

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003369.D
 Acq On : 20 Jun 2018 22:46
 Operator : SY/AP
 Sample : J3569-14
 Misc : 7.75G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	15	26	28	rBV	8547	15347	0.11%	0.016%
2	1.801	28	35	55	rVB	286488	679402	4.80%	0.703%
3	1.953	55	60	62	rBV3	9687	14960	0.11%	0.015%
4	2.166	89	95	98	rBV5	1960	4010	0.03%	0.004%
5	2.343	116	124	133	rBV	105832	195702	1.38%	0.202%
6	2.502	144	150	158	rBV2	12098	31359	0.22%	0.032%
7	2.886	206	213	225	rVB	69070	173362	1.22%	0.179%
8	3.380	289	294	304	rVB5	4785	13542	0.10%	0.014%
9	4.008	385	397	410	rBV	141656	443261	3.13%	0.459%
10	4.142	410	419	429	rVB2	33936	102201	0.72%	0.106%
11	4.373	444	457	467	rBV2	25489	83186	0.59%	0.086%
12	4.672	501	506	512	rVB4	1497	3325	0.02%	0.003%
13	4.904	534	544	558	rBV3	9463	34549	0.24%	0.036%
14	5.788	678	689	701	rVV4	3307	11546	0.08%	0.012%
15	5.934	703	713	723	rVB3	4745	14029	0.10%	0.015%
16	6.903	859	872	882	rBV7	5234	17807	0.13%	0.018%
17	7.086	894	902	910	rBV	42179	119002	0.84%	0.123%
18	7.263	924	931	940	rVB2	15083	38091	0.27%	0.039%
19	7.653	984	995	1008	rBV2	196823	542490	3.83%	0.561%
20	8.153	1072	1077	1085	rVB4	1350	3103	0.02%	0.003%
21	8.275	1087	1097	1115	rBV2	424815	1304972	9.22%	1.350%
22	8.696	1161	1166	1167	rBV4	1842	2801	0.02%	0.003%
23	8.848	1180	1191	1205	rBV	413634	830694	5.87%	0.859%
24	9.080	1216	1229	1239	rBV	96895	199471	1.41%	0.206%
25	9.281	1252	1262	1278	rBV	307252	631877	4.46%	0.654%
26	9.470	1289	1293	1301	rVB4	1887	4167	0.03%	0.004%
27	9.671	1320	1326	1330	rBV6	1689	3323	0.02%	0.003%
28	9.763	1334	1341	1349	rVB2	19694	39895	0.28%	0.041%
29	9.897	1354	1363	1370	rBV2	40954	86087	0.61%	0.089%
30	10.037	1379	1386	1393	rVV	131312	240407	1.70%	0.249%
31	10.092	1393	1395	1405	rVB7	3460	7879	0.06%	0.008%
32	10.250	1414	1421	1426	rBV2	11991	22726	0.16%	0.024%
33	10.330	1426	1434	1441	rBV	618358	1075569	7.60%	1.113%
34	10.397	1441	1445	1449	rVV	7770	12598	0.09%	0.013%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Title : VOC Analysis

35	10.512	1456	1464	1468	rBV5	7527	15111	0.11%	0.016%
36	10.580	1468	1475	1489	rVB	98513	179352	1.27%	0.186%
37	10.708	1489	1496	1502	rBV6	4233	9875	0.07%	0.010%
38	10.775	1502	1507	1512	rVB8	3934	7430	0.05%	0.008%
39	10.933	1526	1533	1547	rBV	188728	335464	2.37%	0.347%
40	11.079	1549	1557	1563	rVB8	3799	7748	0.05%	0.008%
41	11.171	1569	1572	1579	rVB7	1554	2908	0.02%	0.003%
42	11.281	1587	1590	1596	rVB5	1408	2809	0.02%	0.003%
43	11.634	1637	1648	1657	rBV	631197	1064069	7.52%	1.101%
44	11.714	1657	1661	1671	rVV2	18395	36261	0.26%	0.038%
45	11.848	1675	1683	1686	rVV6	4097	8307	0.06%	0.009%
46	11.884	1686	1689	1696	rVB6	3343	5007	0.04%	0.005%
47	12.000	1702	1708	1713	rBV6	1590	2677	0.02%	0.003%
48	12.067	1713	1719	1724	rBV5	2016	3642	0.03%	0.004%
49	12.159	1728	1734	1746	rVB5	5386	12258	0.09%	0.013%
50	12.341	1760	1764	1768	rBV6	3159	5128	0.04%	0.005%
51	12.476	1781	1786	1791	rVB3	3854	7230	0.05%	0.007%
52	12.561	1796	1800	1802	rVV4	4605	6751	0.05%	0.007%
53	12.604	1803	1807	1814	rVV4	18598	36754	0.26%	0.038%
54	12.701	1814	1823	1830	rVV	180155	301891	2.13%	0.312%
55	12.811	1834	1841	1846	rVB	8724	16089	0.11%	0.017%
56	12.872	1846	1851	1853	rBV	17130	26122	0.18%	0.027%
57	12.902	1854	1856	1860	rVV3	21607	32813	0.23%	0.034%
58	12.951	1860	1864	1875	rVB	30847	54773	0.39%	0.057%
59	13.110	1885	1890	1897	rVB	24701	42073	0.30%	0.044%
60	13.262	1908	1915	1925	rBV	244537	381405	2.69%	0.395%
61	13.384	1927	1935	1941	rBV4	32272	83618	0.59%	0.087%
62	13.451	1941	1946	1951	rBV	58133	89837	0.63%	0.093%
63	13.506	1951	1955	1959	rBV	34877	47988	0.34%	0.050%
64	13.567	1959	1965	1968	rBV	622888	1117318	7.89%	1.156%
65	13.658	1976	1980	1985	rVB2	23331	35687	0.25%	0.037%
66	13.731	1985	1992	1993	rBV	476907	694971	4.91%	0.719%
67	13.756	1993	1996	1999	rVV	1553348	2381937	16.82%	2.464%
68	13.798	1999	2003	2010	rVV2	3194279	6057202	42.78%	6.266%
69	13.859	2011	2013	2023	rVB2	593516	1010802	7.14%	1.046%
70	13.957	2023	2029	2034	rBV	937175	1393574	9.84%	1.442%
71	14.018	2034	2039	2042	rBV	2334614	3910834	27.62%	4.046%

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72	14.048	2042	2044	2049	rVV	2729917	3543681	25.03%	3.666%
73	14.109	2049	2054	2060	rVB	6404822	9598916	67.80%	9.930%
74	14.213	2060	2071	2076	rBV2	996401	1755432	12.40%	1.816%
75	14.262	2076	2079	2081	rBV	92850	123454	0.87%	0.128%
76	14.347	2088	2093	2098	rVB	1460399	2162078	15.27%	2.237%
77	14.426	2098	2106	2109	rBV	5297976	8270570	58.42%	8.556%
78	14.469	2109	2113	2117	rVV	9501585	14157561	100.00%	14.646%
79	14.512	2117	2120	2123	rVV	1701307	2400246	16.95%	2.483%
80	14.548	2123	2126	2133	rVV	1135186	1835437	12.96%	1.899%
81	14.615	2133	2137	2139	rVV	254265	370413	2.62%	0.383%
82	14.652	2139	2143	2146	rVV	568550	801075	5.66%	0.829%
83	14.701	2146	2151	2155	rVV	1930286	3270164	23.10%	3.383%
84	14.743	2155	2158	2162	rVB	1295688	1747704	12.34%	1.808%
85	14.804	2162	2168	2175	rBV2	4637263	10079428	71.19%	10.427%
86	14.865	2175	2178	2184	rVB	1130512	1661605	11.74%	1.719%
87	14.999	2192	2200	2204	rBV	207959	415871	2.94%	0.430%
88	15.079	2207	2213	2225	rVV	1631864	3825550	27.02%	3.958%
89	15.182	2225	2230	2238	rVB2	727564	1255586	8.87%	1.299%
90	15.329	2248	2254	2257	rBV	80235	146282	1.03%	0.151%
91	15.377	2257	2262	2269	rVB	696644	1197998	8.46%	1.239%
92	15.487	2274	2280	2284	rVV	201245	359291	2.54%	0.372%
93	15.536	2284	2288	2297	rVB2	72615	148419	1.05%	0.154%
94	15.670	2303	2310	2320	rBV2	151736	291315	2.06%	0.301%
95	15.798	2326	2331	2332	rBV3	12058	18765	0.13%	0.019%
96	15.841	2333	2338	2350	rVB2	58861	156534	1.11%	0.162%
97	15.963	2351	2358	2365	rVV	112141	218400	1.54%	0.226%
98	16.048	2366	2372	2380	rVB3	31952	65686	0.46%	0.068%
99	16.457	2431	2439	2453	rVB	115071	243467	1.72%	0.252%
100	16.658	2464	2472	2485	rVB	46889	111061	0.78%	0.115%

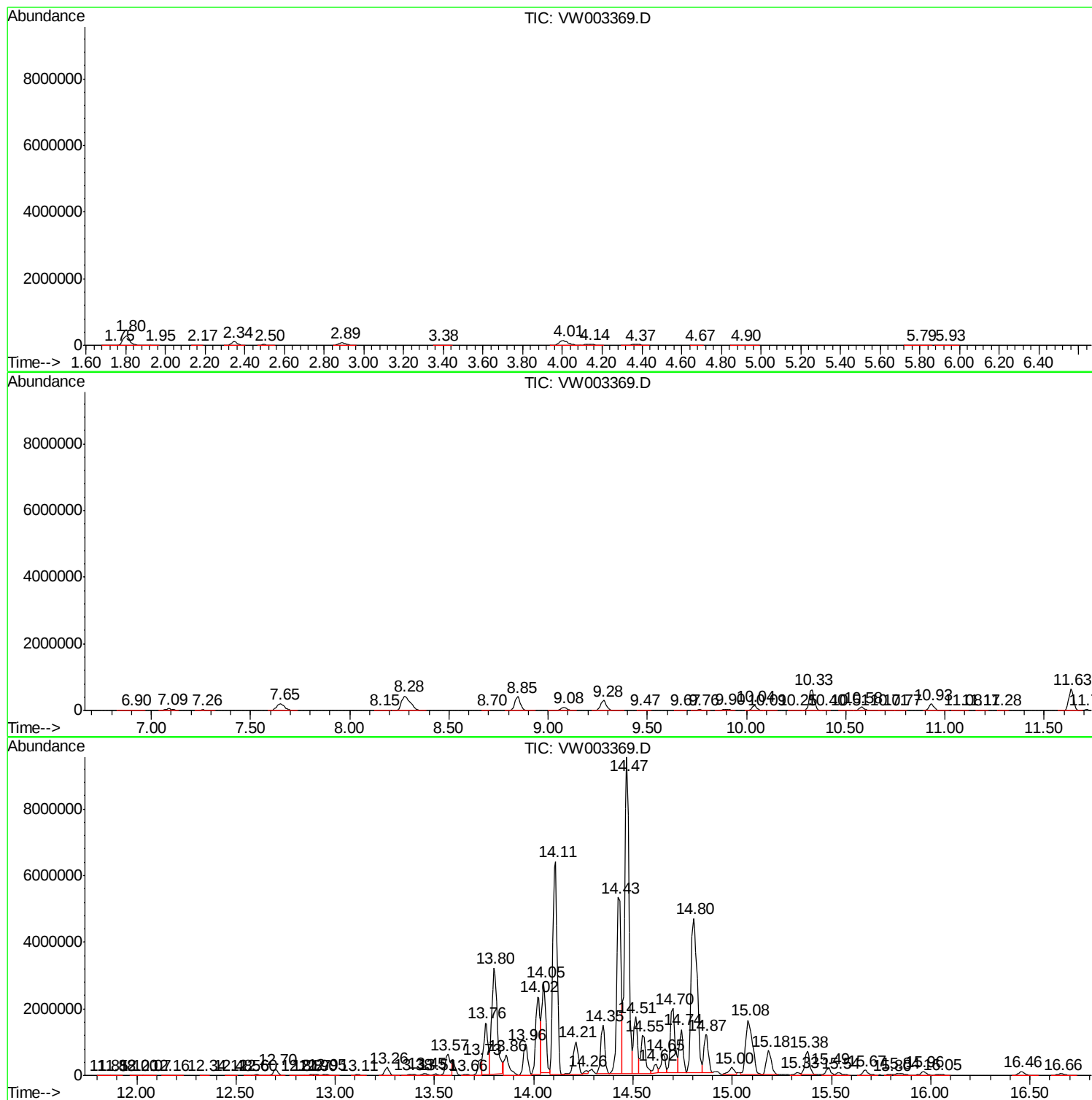
Sum of corrected areas: 96662444

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Instrument :
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ClientSampleId :
DAXR5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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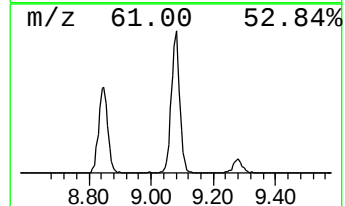
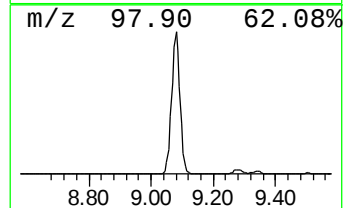
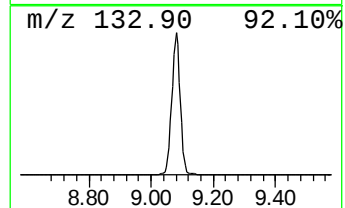
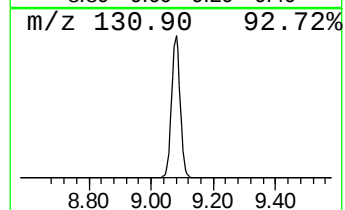
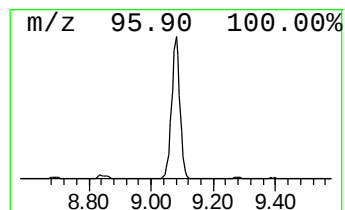
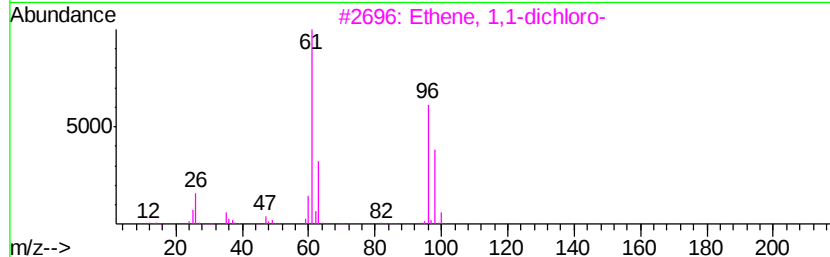
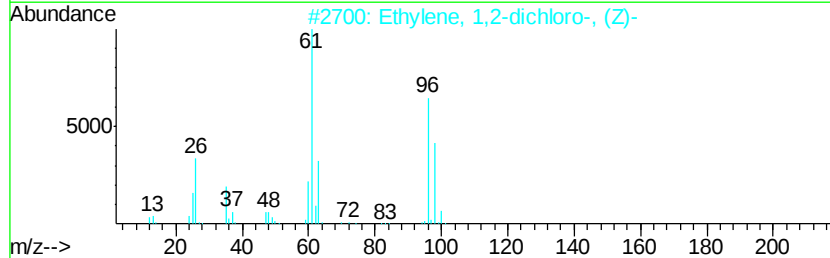
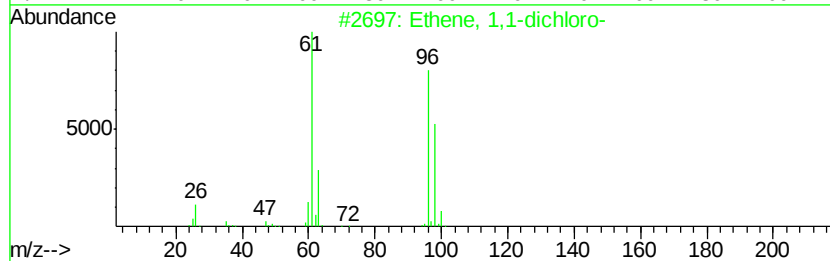
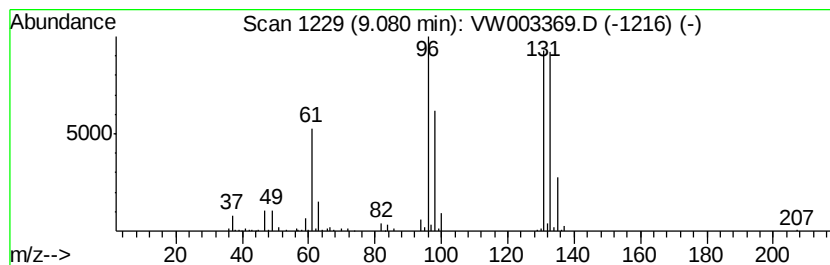
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.08	6.00 ug/L	199471	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35



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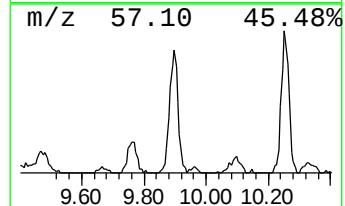
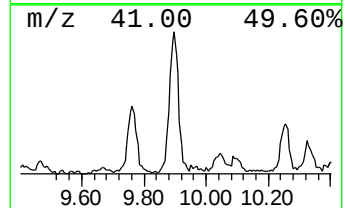
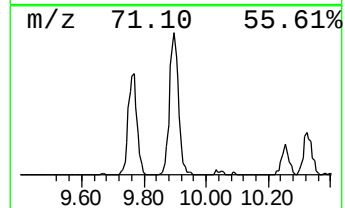
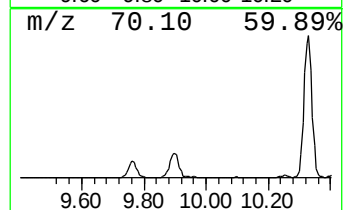
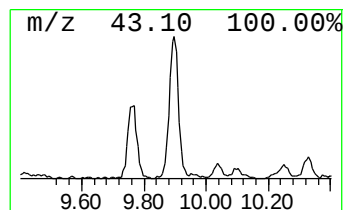
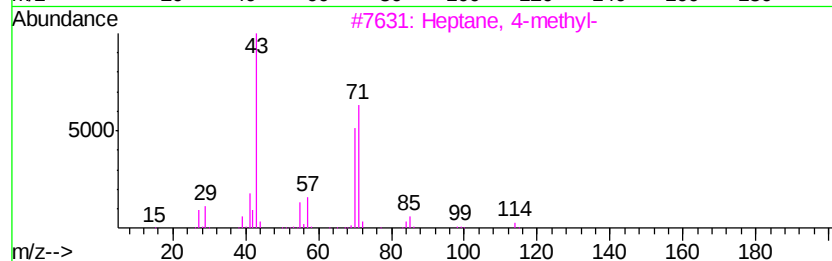
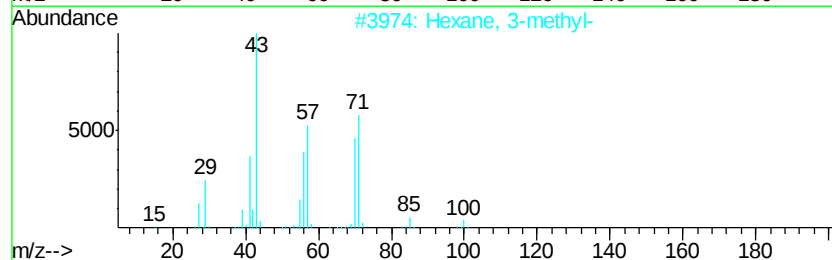
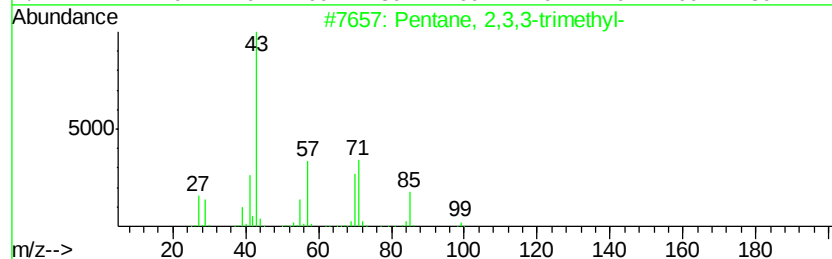
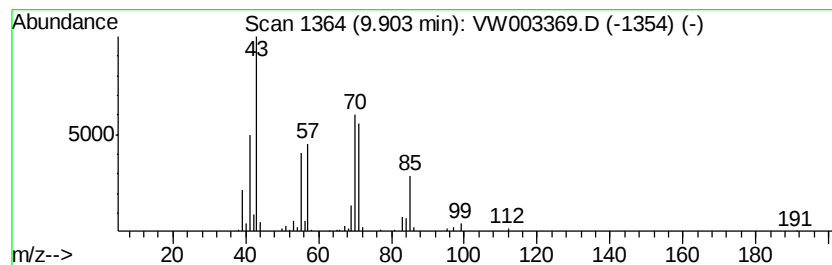
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	2.59 ug/L	86087	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	64
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59



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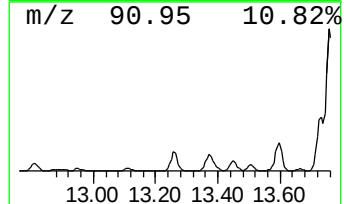
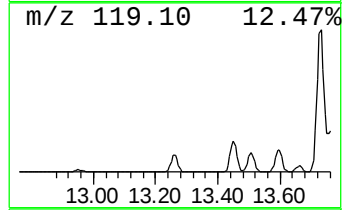
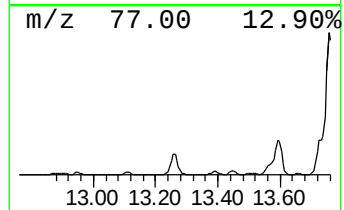
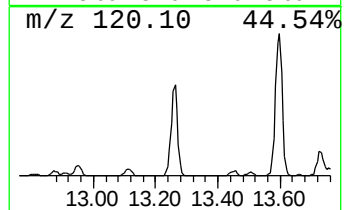
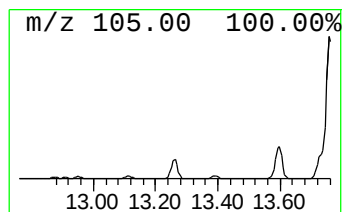
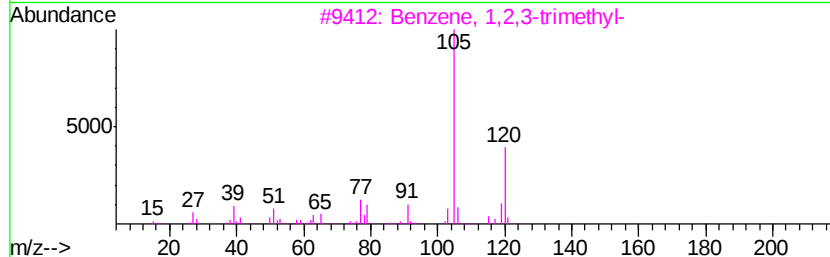
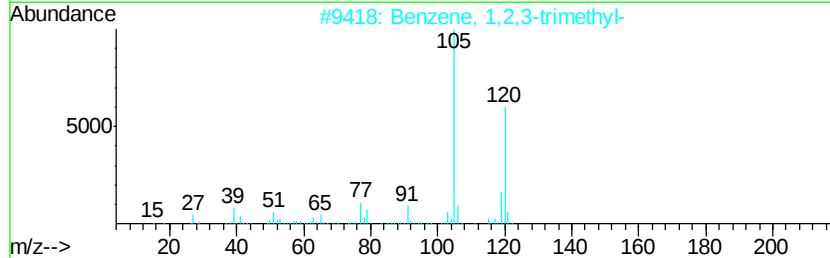
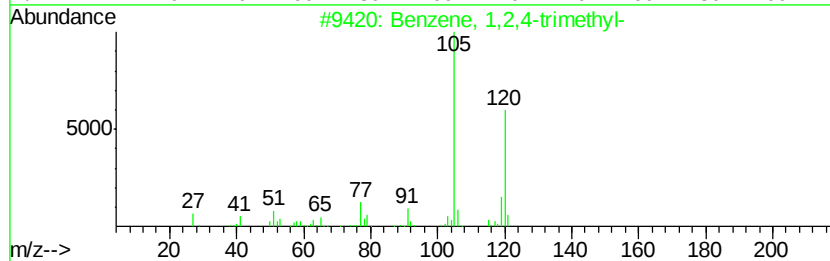
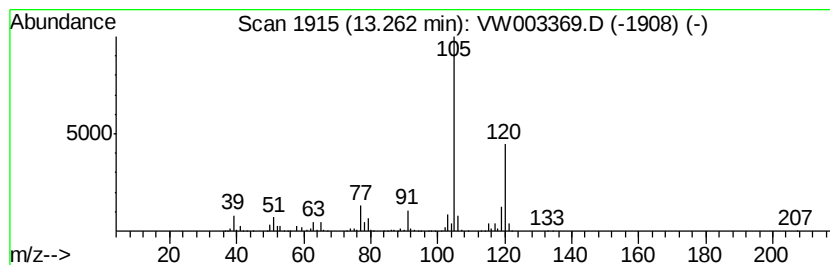
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,2,4-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	8.53 ug/L	381405	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Mesitylene	120	C9H12	000108-67-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

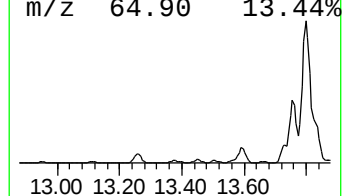
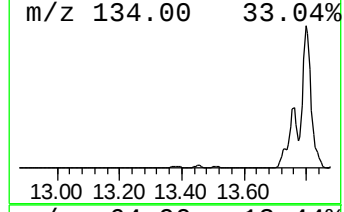
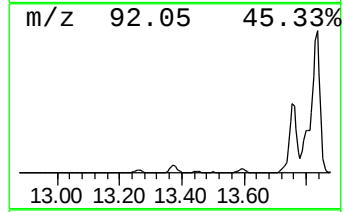
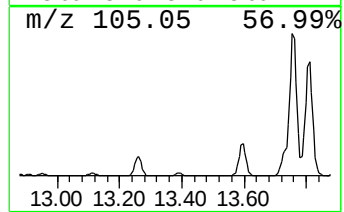
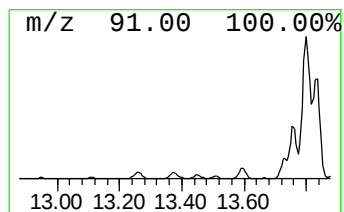
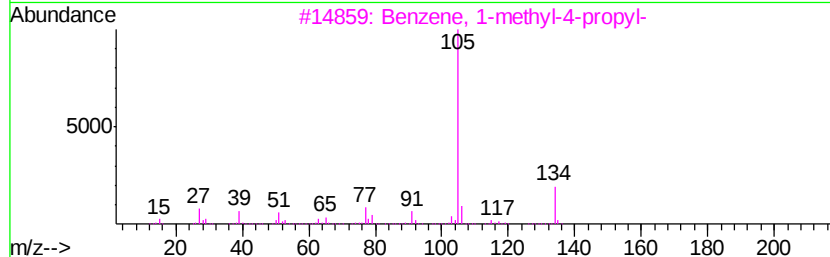
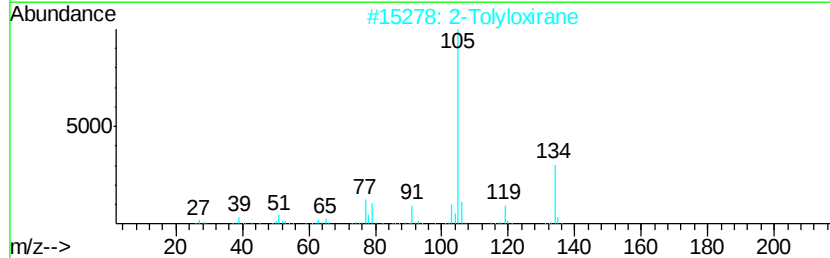
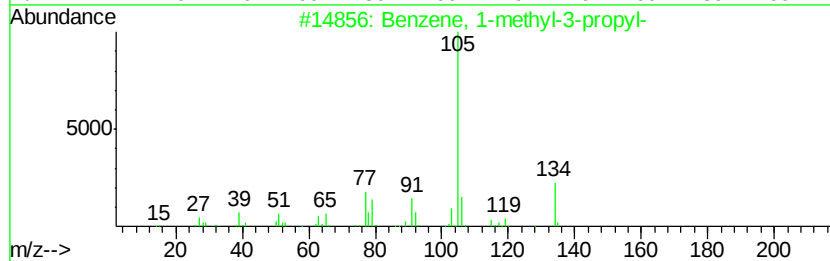
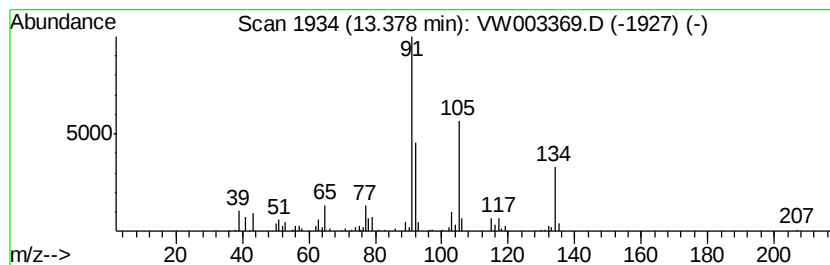
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-methyl-3-propyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	1.87 ug/L	83618	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	58
2		2-Tolyloxirane	134	C9H10O	002783-26-8	58
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
4		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
5		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

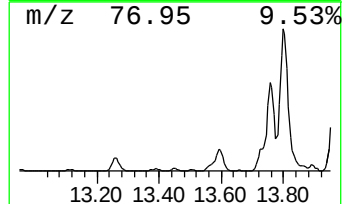
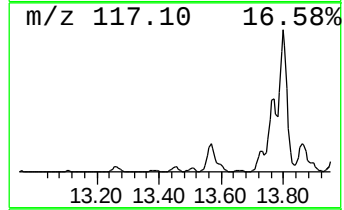
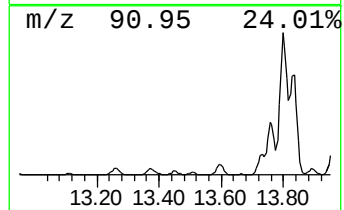
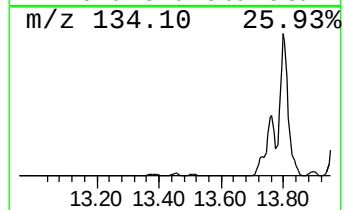
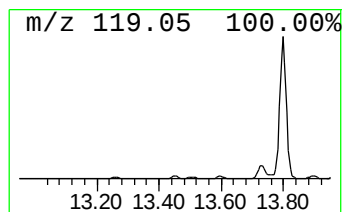
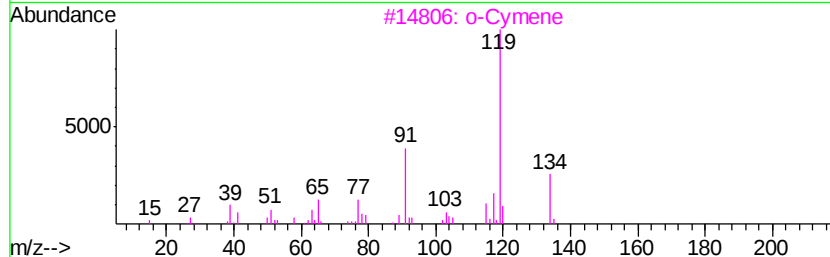
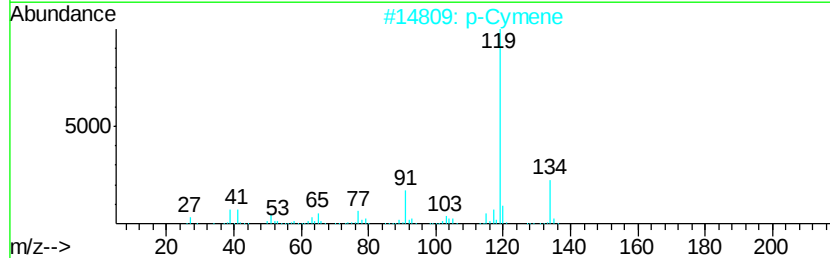
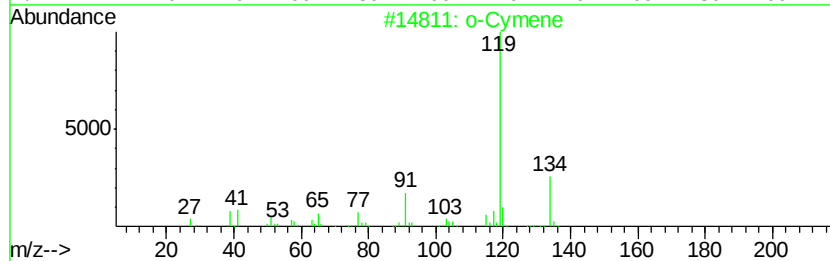
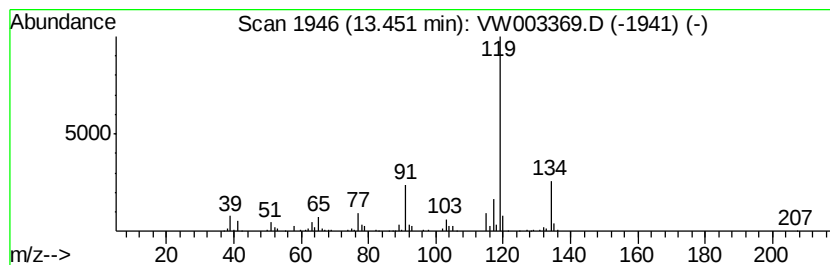
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 o-Cymene Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.01 ug/L	89837	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	91
2		p-Cymene	134	C10H14	000099-87-6	91
3		o-Cymene	134	C10H14	000527-84-4	91
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

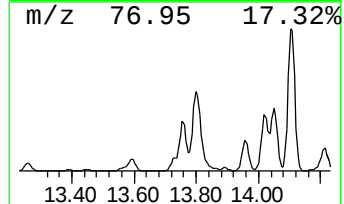
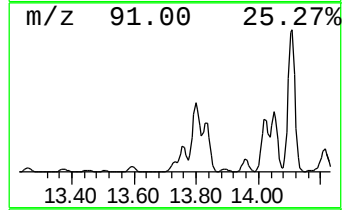
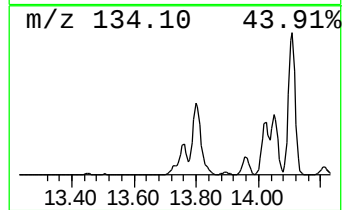
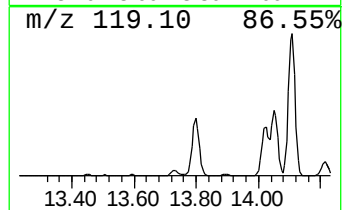
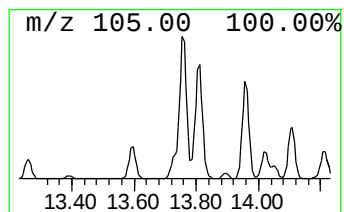
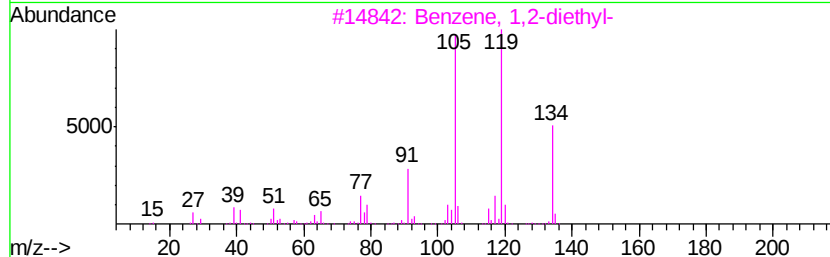
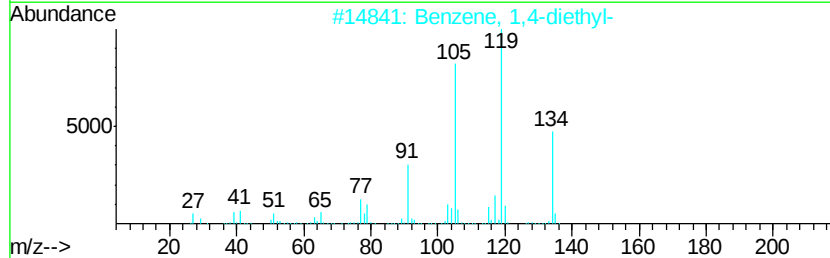
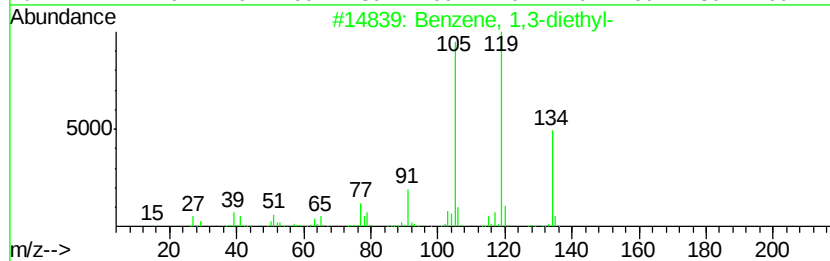
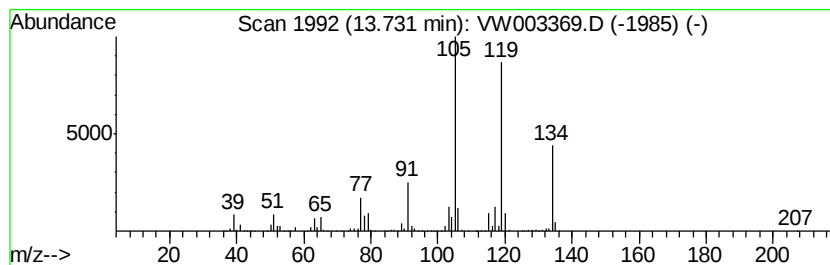
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1,3-diethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	15.55 ug/L	694971	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
3		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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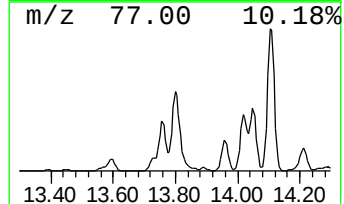
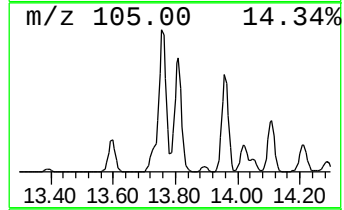
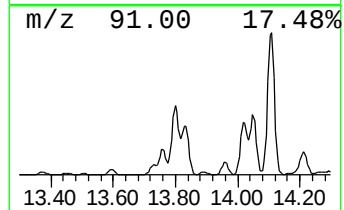
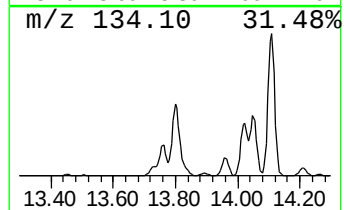
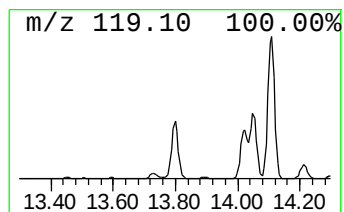
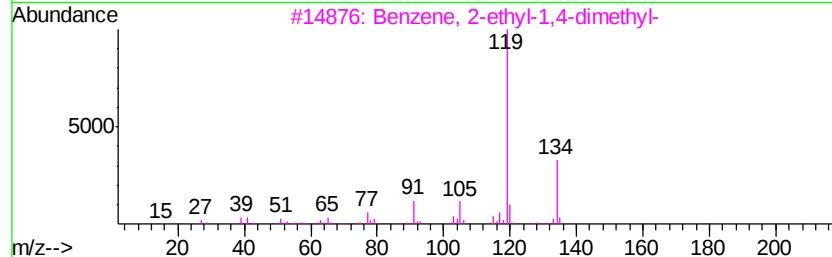
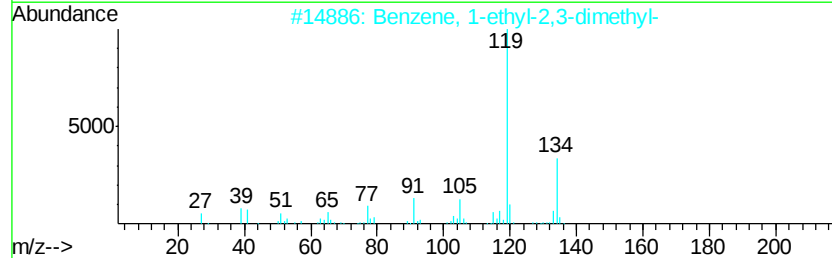
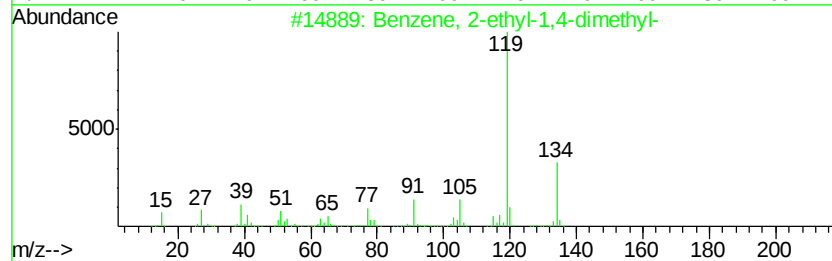
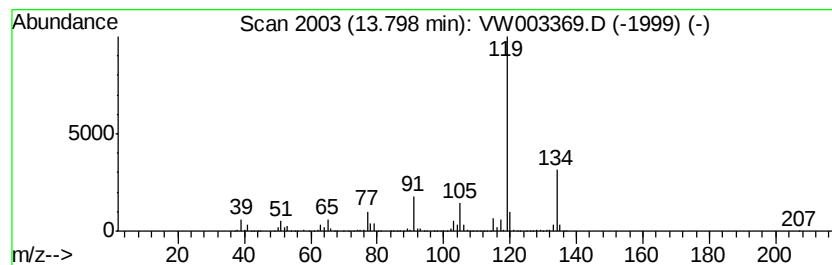
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	135.53 ug/L	6057200	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

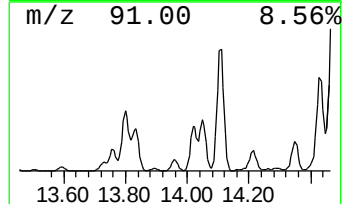
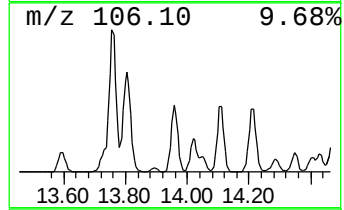
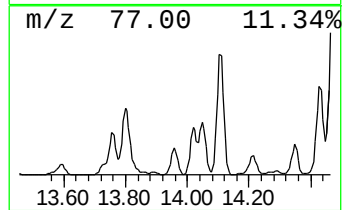
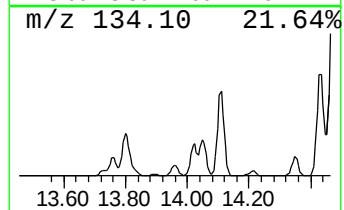
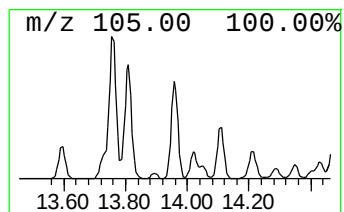
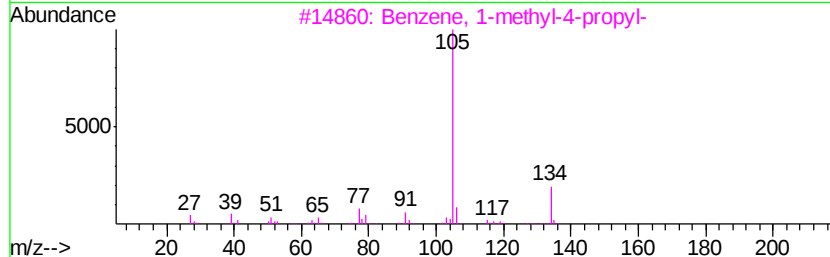
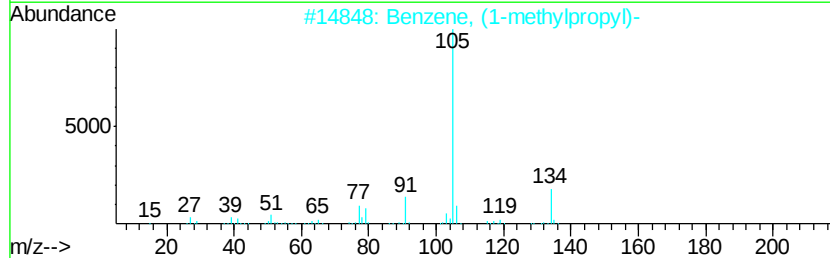
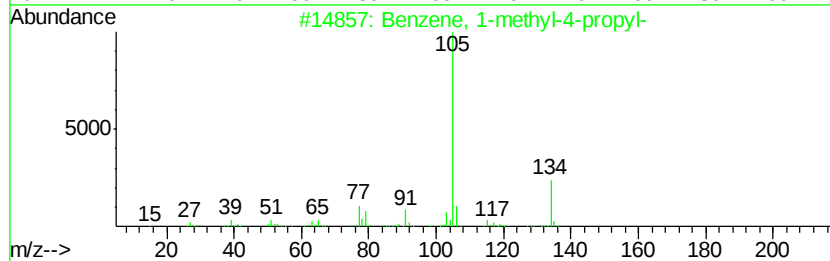
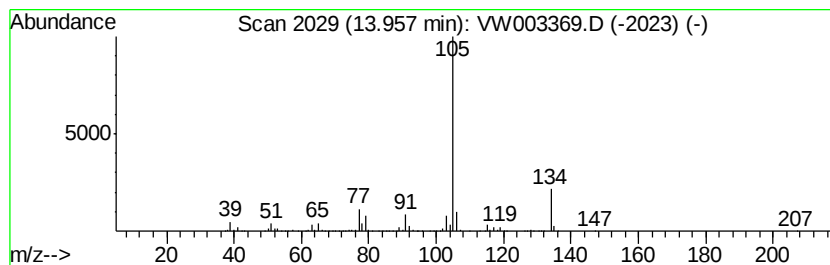
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-methyl-4-propyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	31.18 ug/L	1393570	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

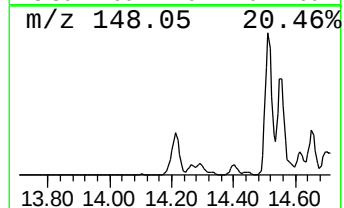
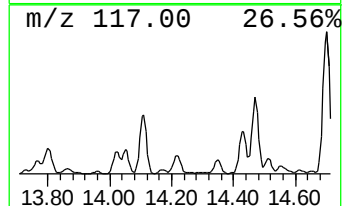
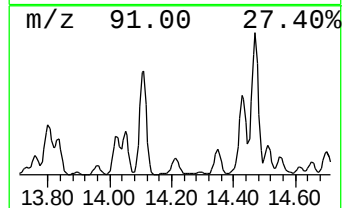
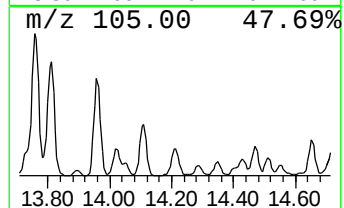
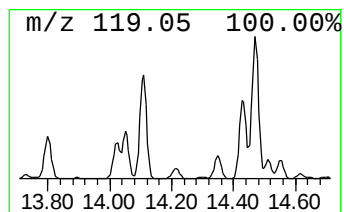
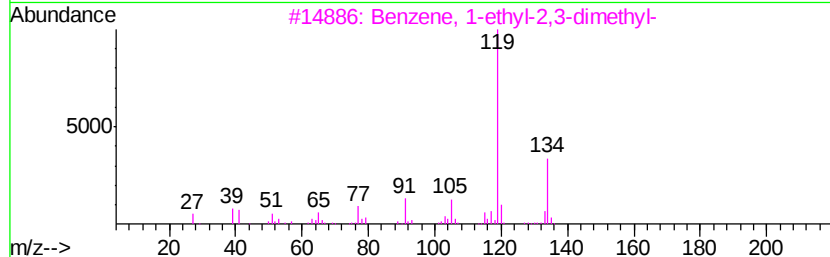
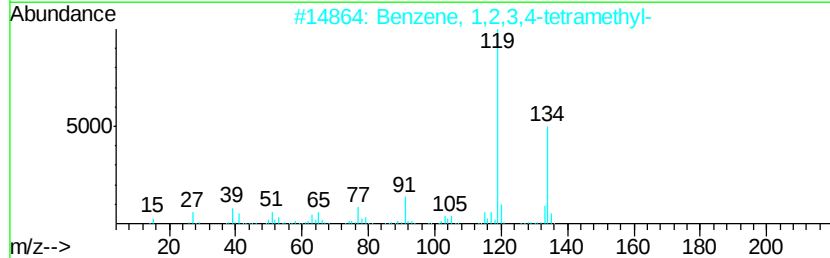
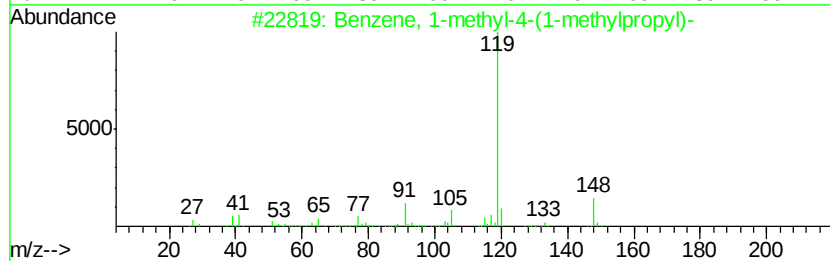
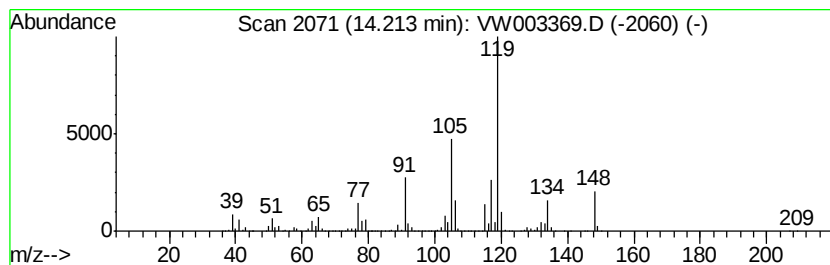
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1-methyl-4-(1-meth... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	39.28 ug/L	1755430	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	76
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	70
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
4		1,4-Cyclohexadiene, 3-ethenyl-1,...	134	C10H14	062338-57-2	64
5		o-Cymene	134	C10H14	000527-84-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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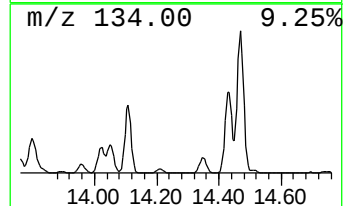
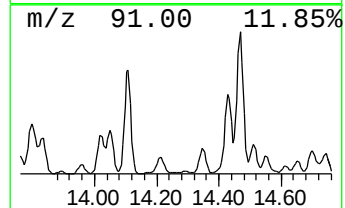
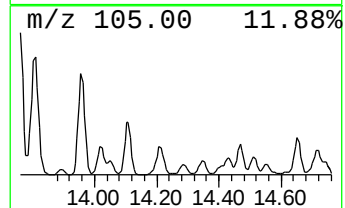
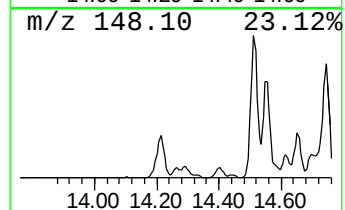
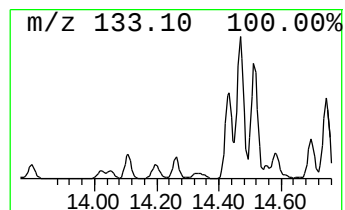
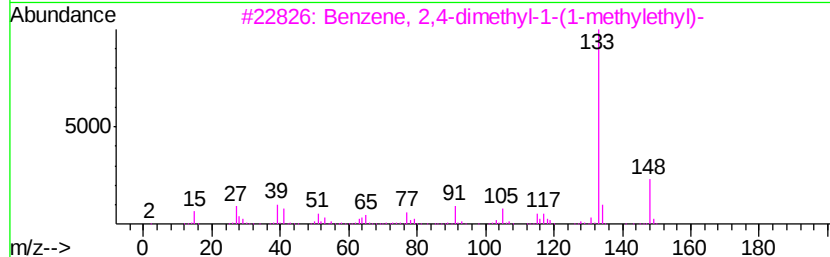
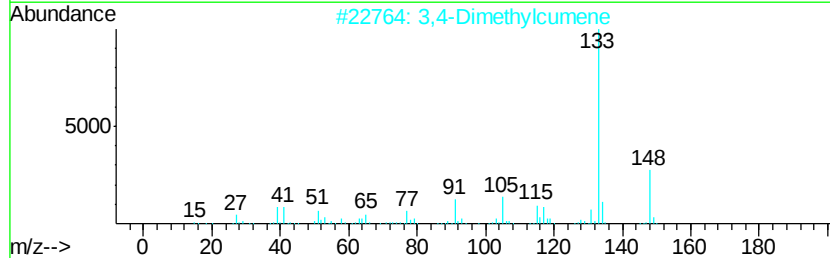
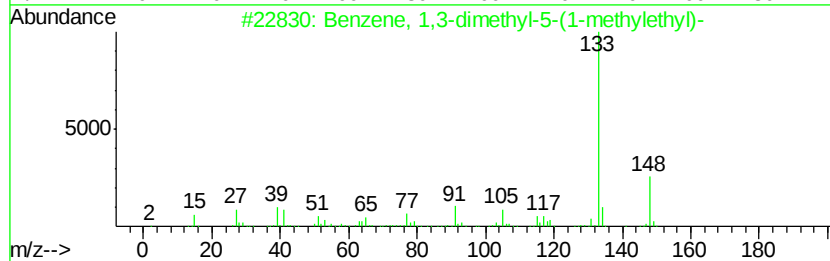
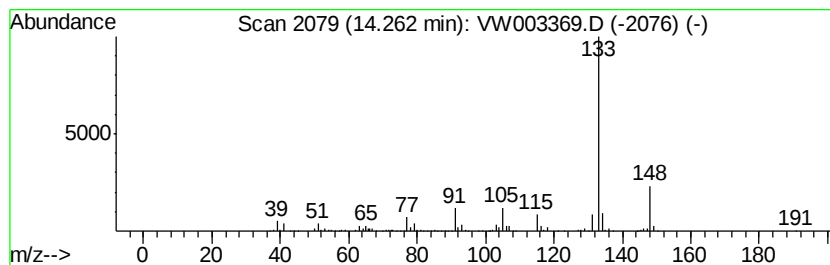
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	2.76 ug/L	123454	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	91
2		3,4-Dimethylcumene	148	C11H16	1000370-34-1	91
3		Benzene, 2,4-dimethyl-1-(1-methyl-...	148	C11H16	004706-89-2	90
4		Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	86
5		Benzene, 1-(1,1-dimethylethyl)-3-...	148	C11H16	001075-38-3	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

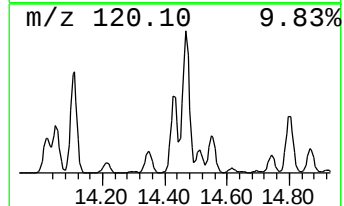
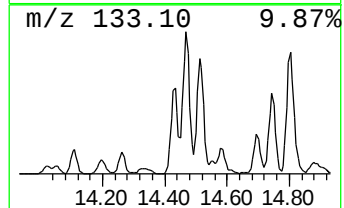
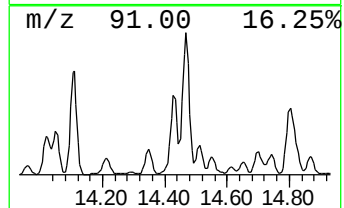
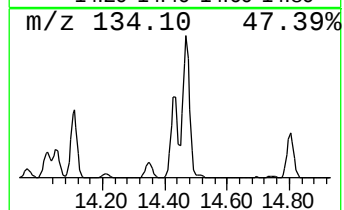
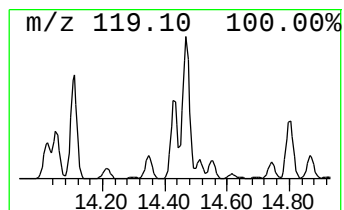
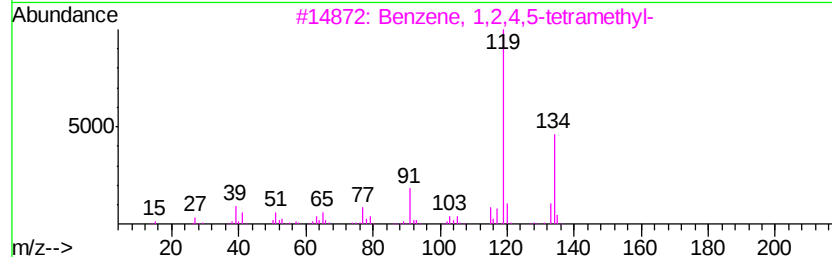
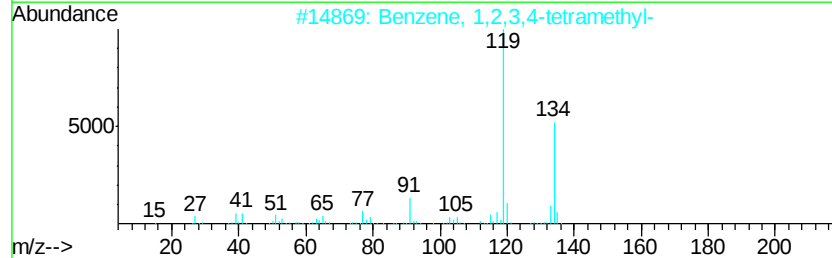
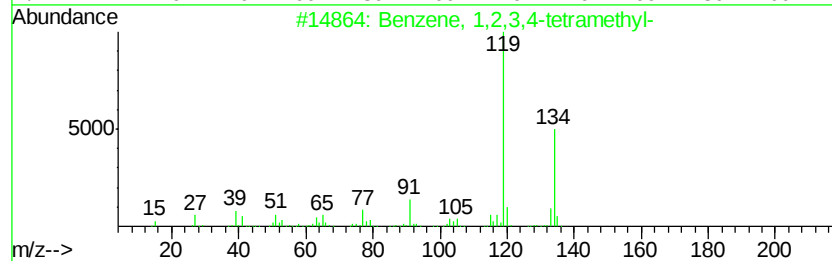
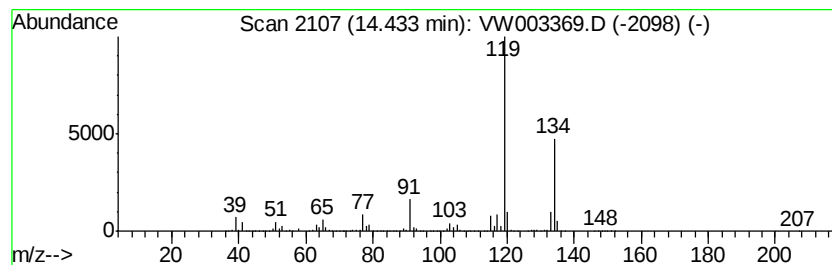
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	185.05 ug/L	8270570	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

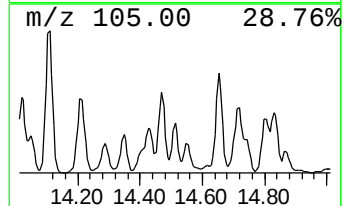
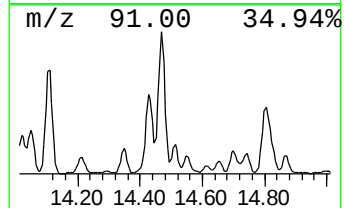
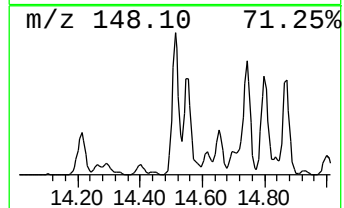
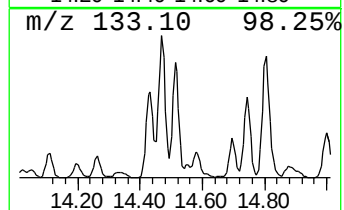
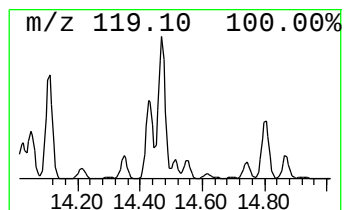
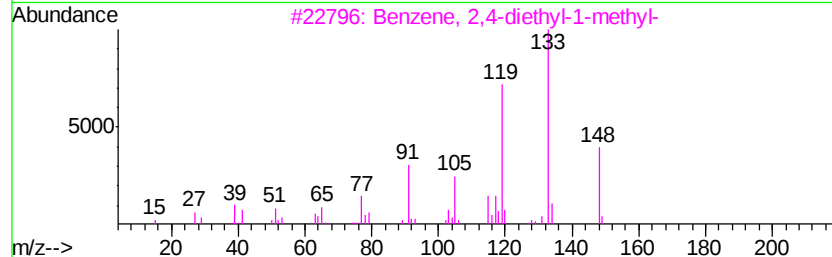
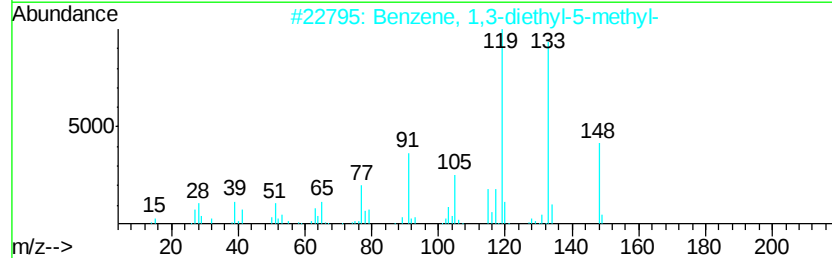
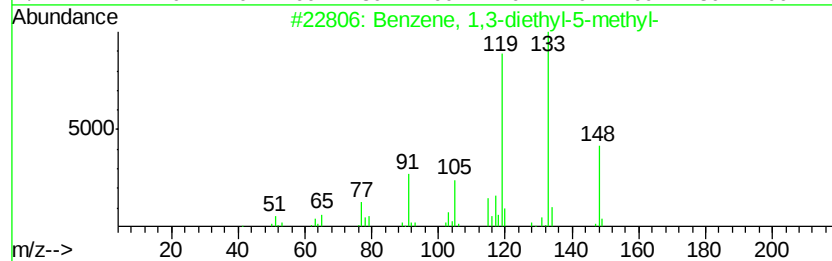
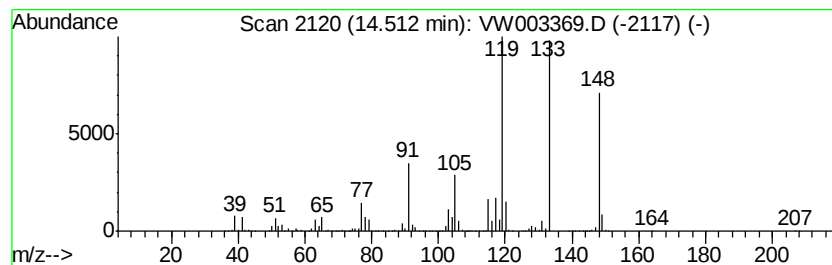
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	53.71 ug/L	2400250	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	94
2		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	91
3		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	90
4		Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	59
5		Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

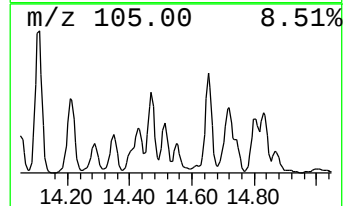
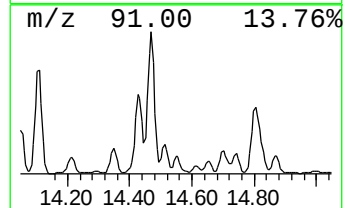
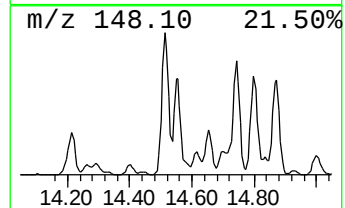
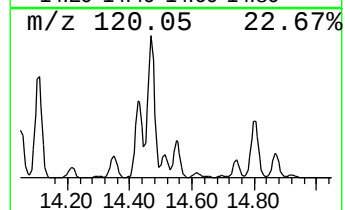
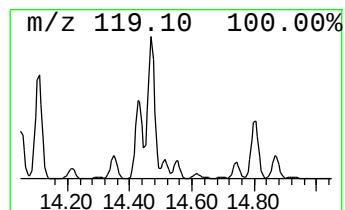
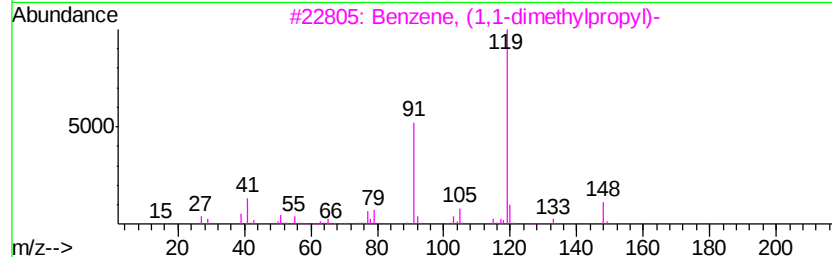
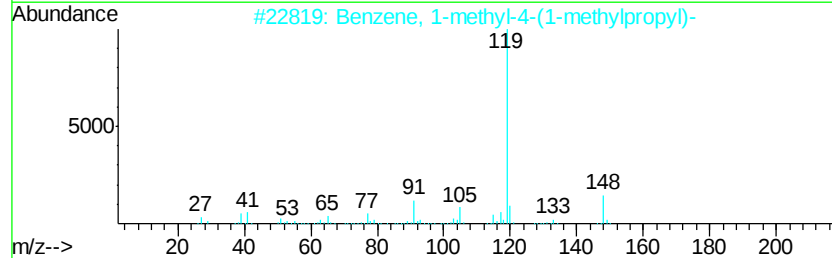
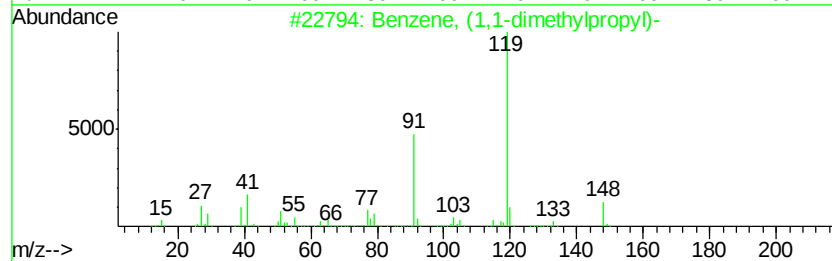
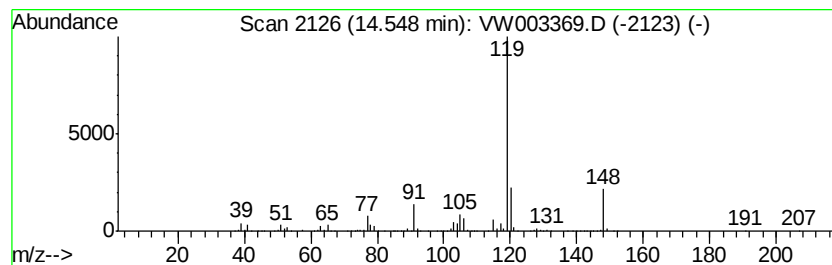
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, (1,1-dimethylpropyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	41.07 ug/L	1835440	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64
2		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	64
3		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	59
4		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	59
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

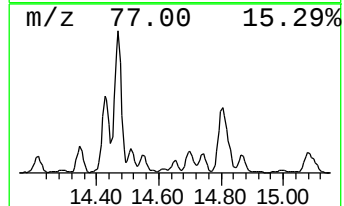
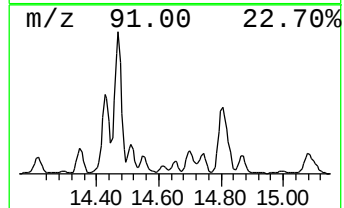
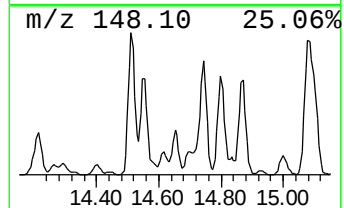
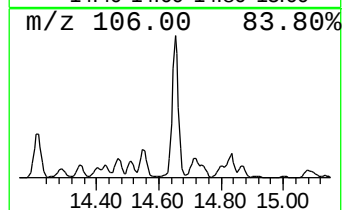
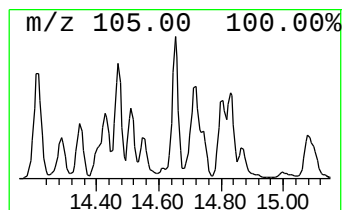
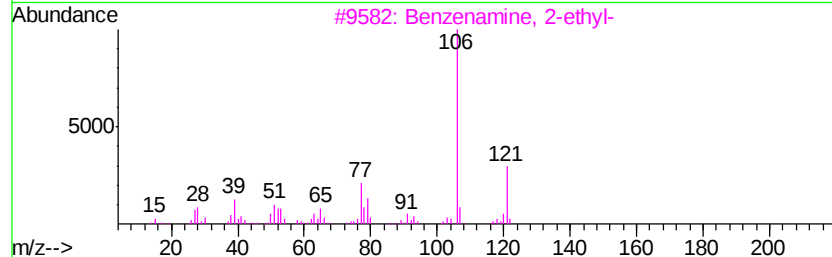
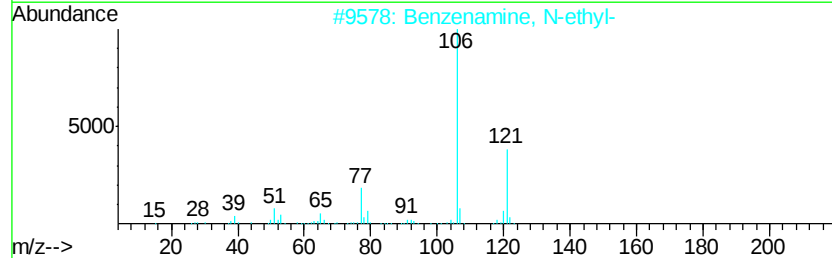
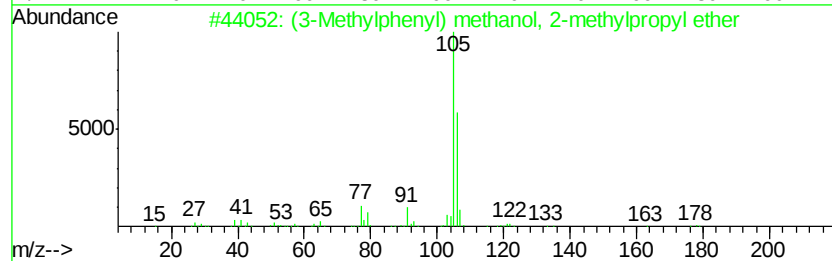
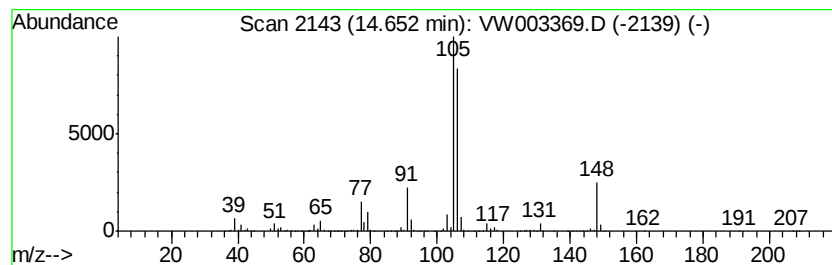
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (3-Methylphenyl) methanol, ... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	17.92 ug/L	801075	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(3-Methylphenyl) methanol, 2-met...	178	C12H18O	1000374-58-2	59
2		Benzenamine, N-ethyl-	121	C8H11N	000103-69-5	50
3		Benzenamine, 2-ethyl-	121	C8H11N	000578-54-1	50
4		Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	50
5		Benzenamine, 2-ethyl-	121	C8H11N	000578-54-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

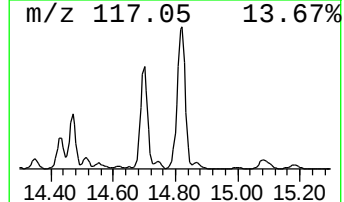
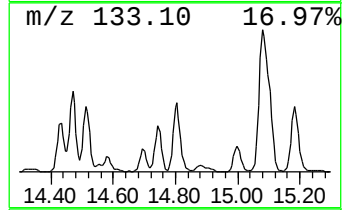
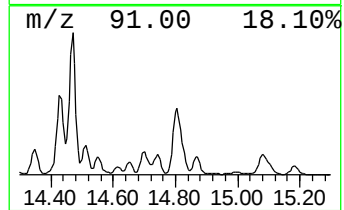
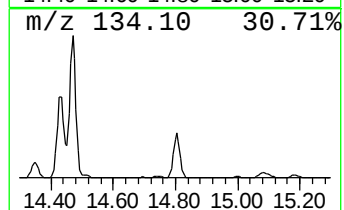
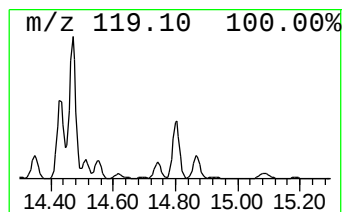
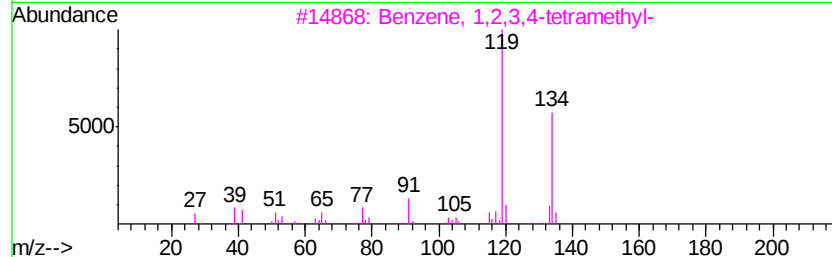
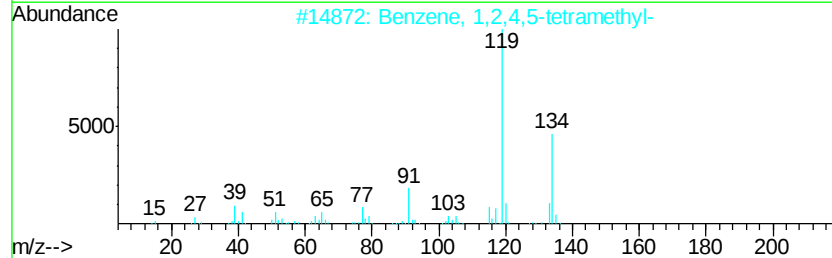
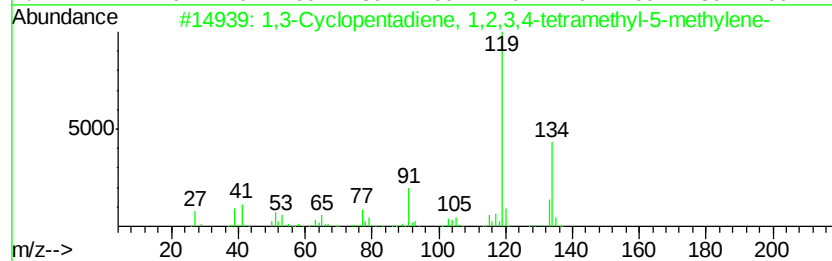
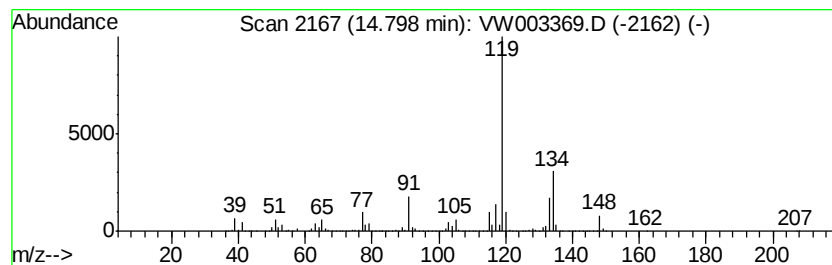
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	225.53 ug/L	10079400	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76
4		o-Cymene	134	C10H14	000527-84-4	76
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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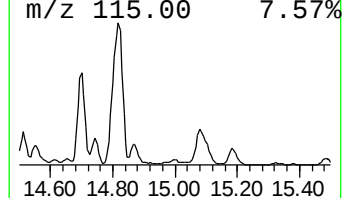
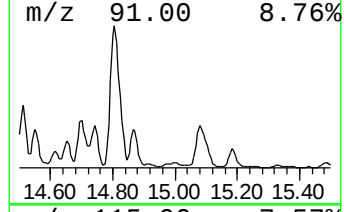
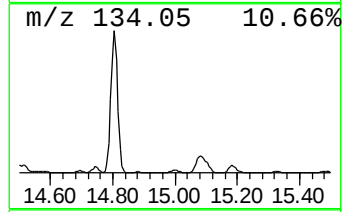
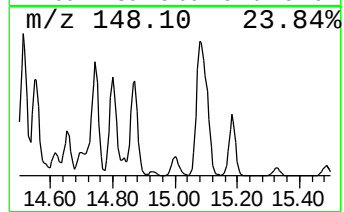
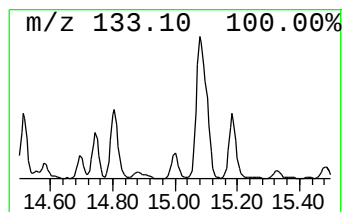
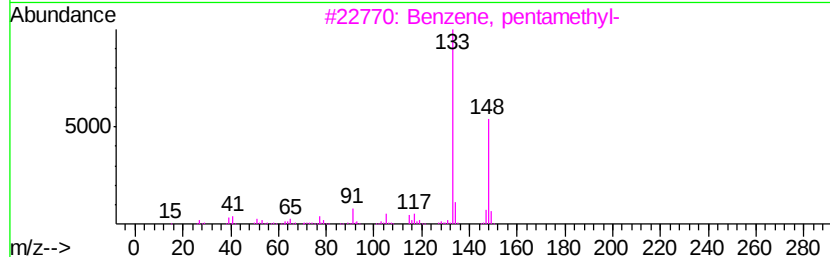
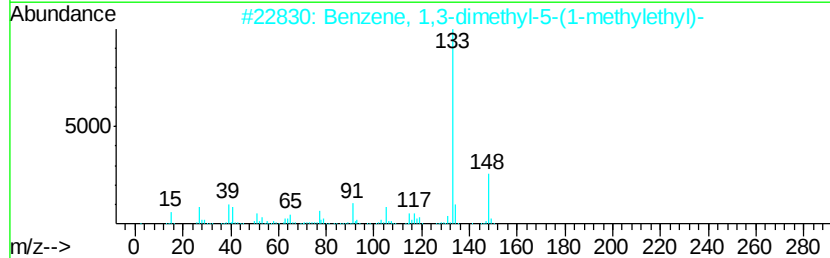
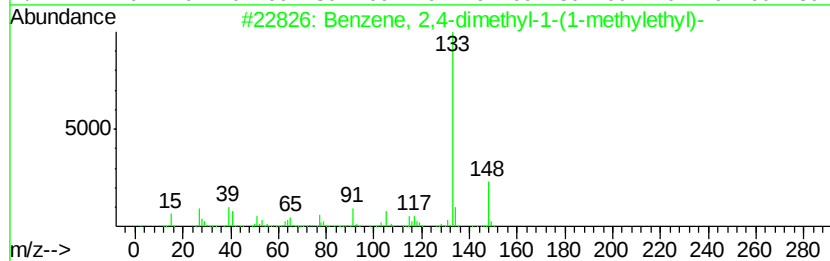
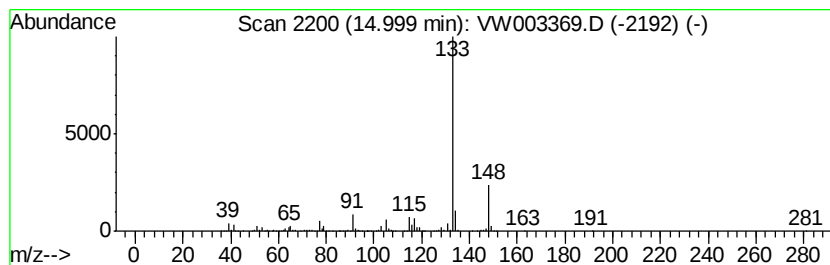
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 2,4-dimethyl-1-(1-... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	9.31 ug/L	415871	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	94
2		Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	91
3		Benzene, pentamethyl-	148	C11H16	000700-12-9	91
4		Benzene, pentamethyl-	148	C11H16	000700-12-9	91
5		Benzene, pentamethyl-	148	C11H16	000700-12-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

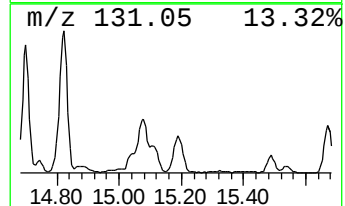
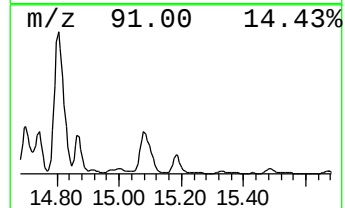
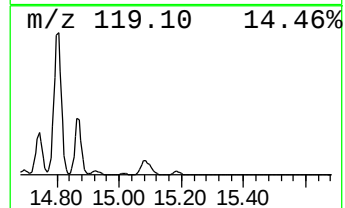
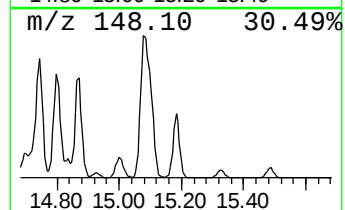
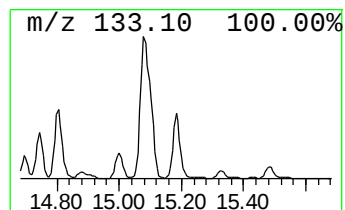
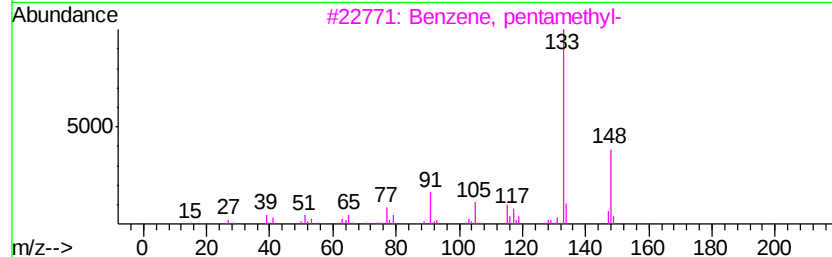
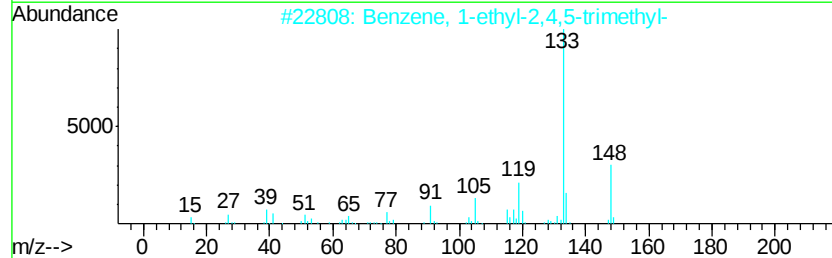
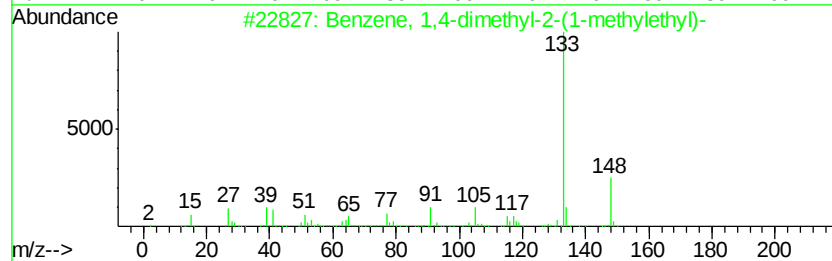
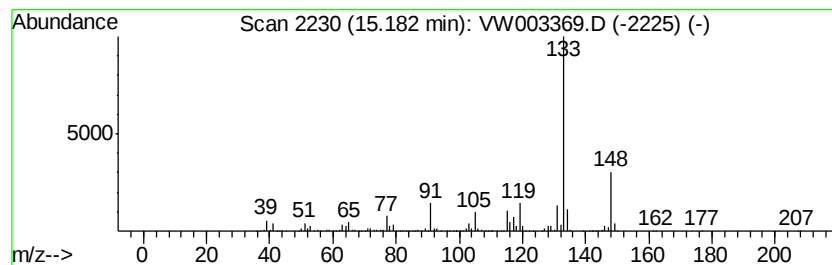
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Benzene, 1,4-dimethyl-2-(1-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	28.09 ug/L	1255590	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	90
2		Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	90
3		Benzene, pentamethyl-	148	C11H16	000700-12-9	90
4		Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	90
5		3,4-Dimethylcumene	148	C11H16	1000370-34-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

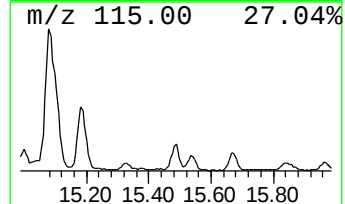
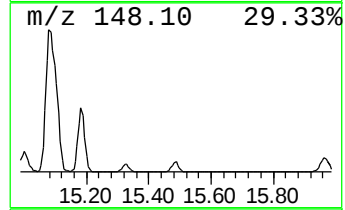
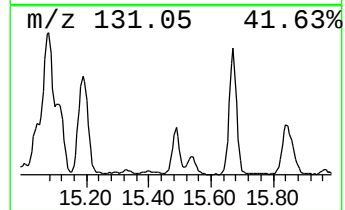
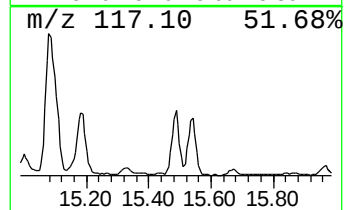
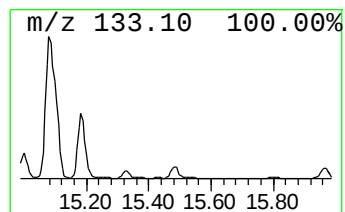
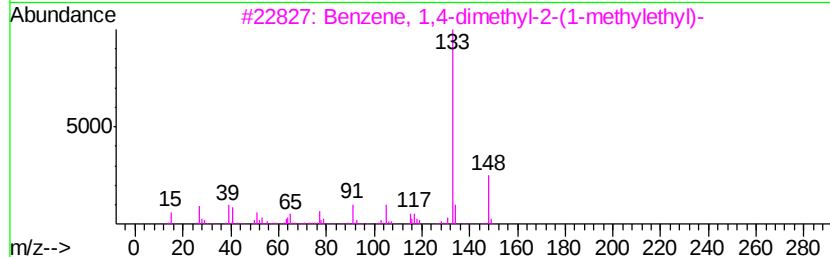
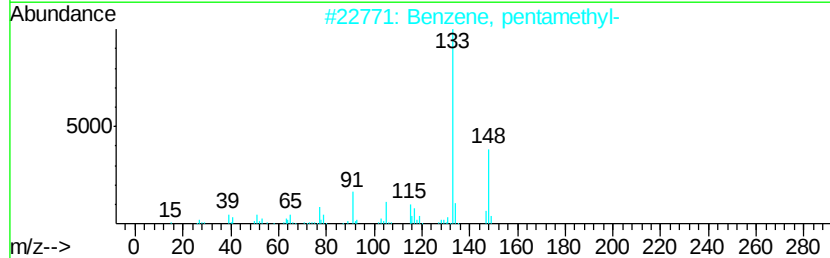
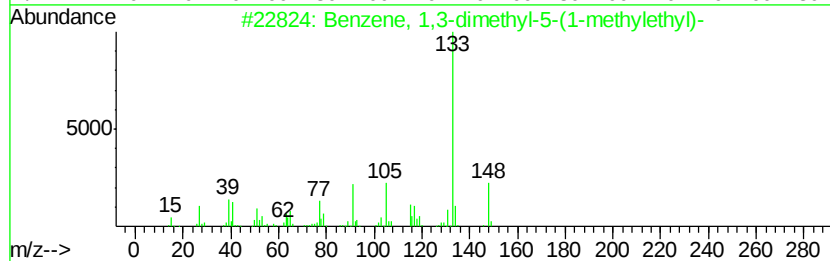
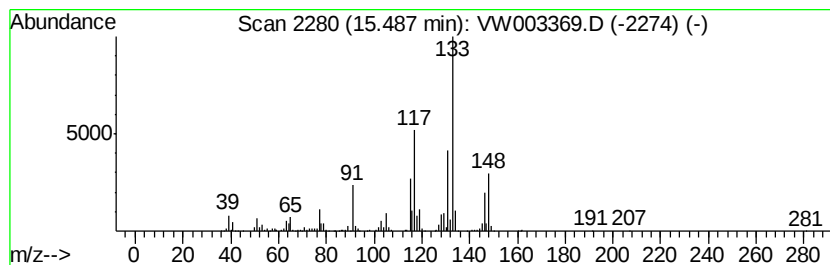
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	8.04 ug/L	359291	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	49
2		Benzene, pentamethyl-	148	C11H16	000700-12-9	47
3		Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	43
4		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	42
5		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

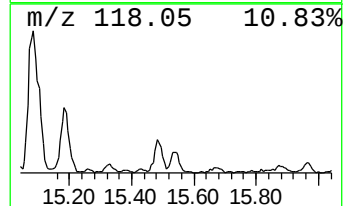
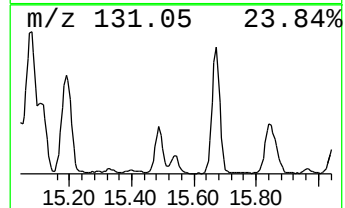
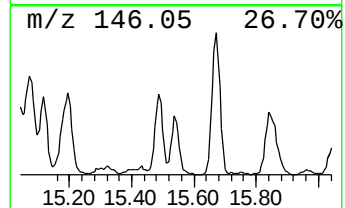
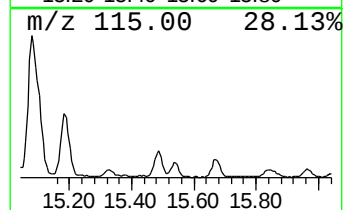
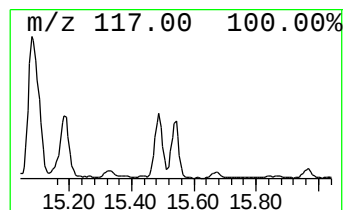
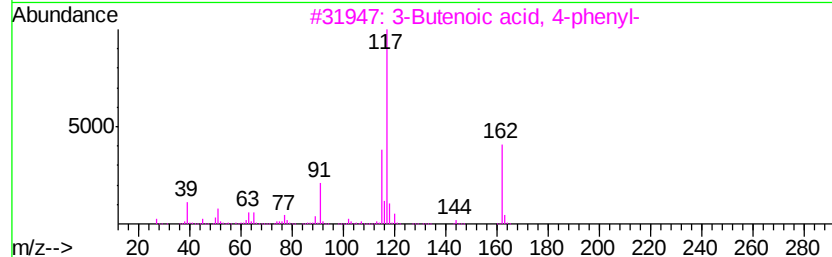
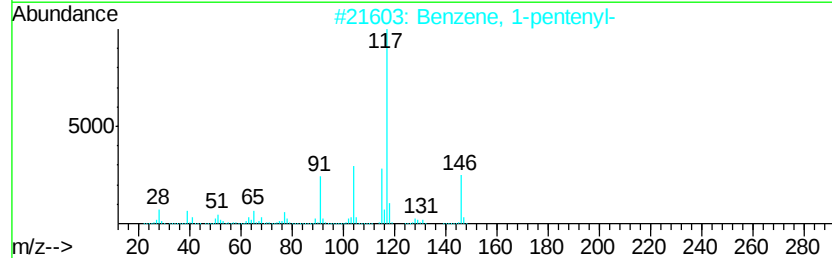
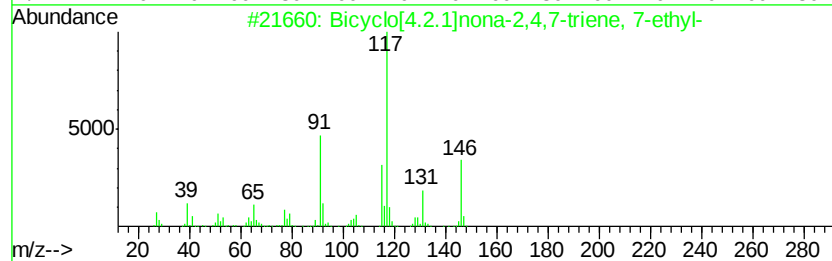
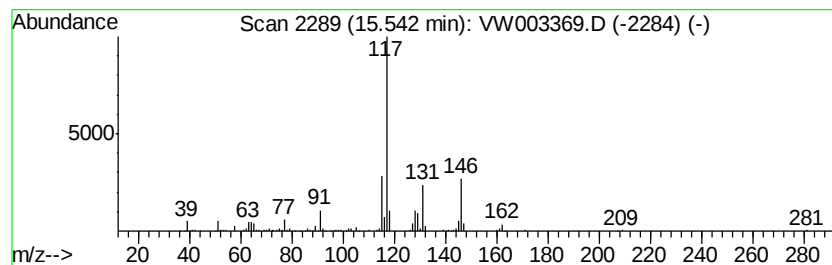
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Bicyclo[4.2.1]nona-2,4,7-tr... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.54	3.32 ug/L	148419	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.1]nona-2,4,7-triene,...	146	C11H14	1000164-42-6	83
2		Benzene, 1-pentenyl-	146	C11H14	000826-18-6	72
3		3-Butenoic acid, 4-phenyl-	162	C10H10O2	002243-53-0	64
4		1H-Indene, 1-ethyl-2,3-dihydro-	146	C11H14	004830-99-3	64
5		Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

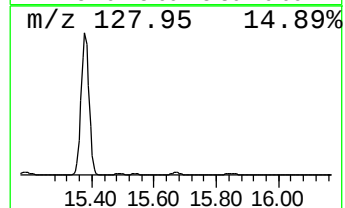
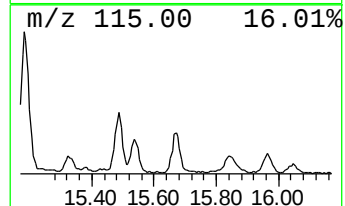
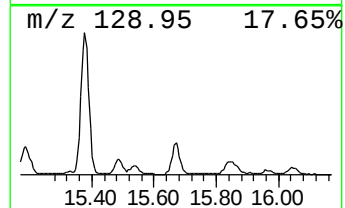
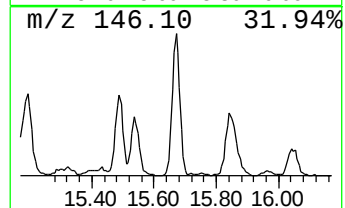
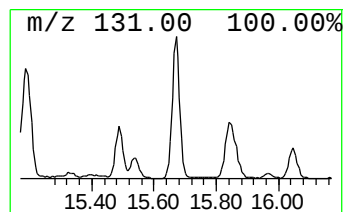
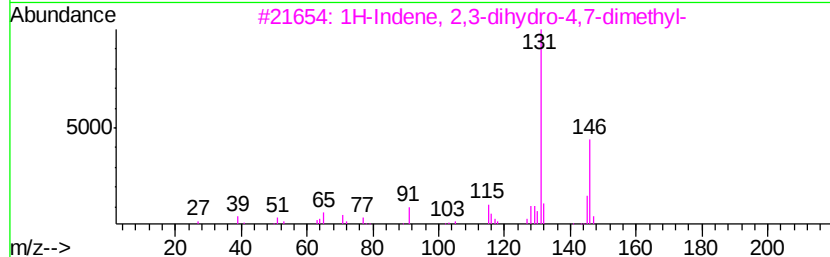
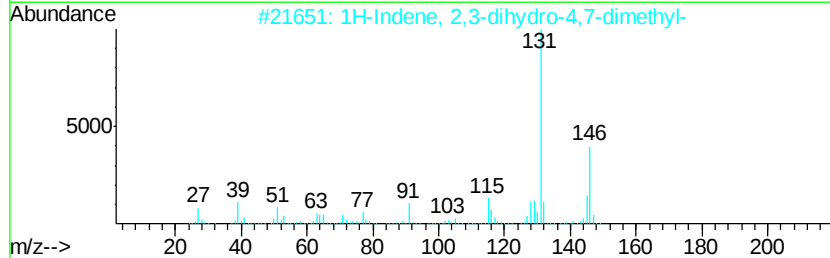
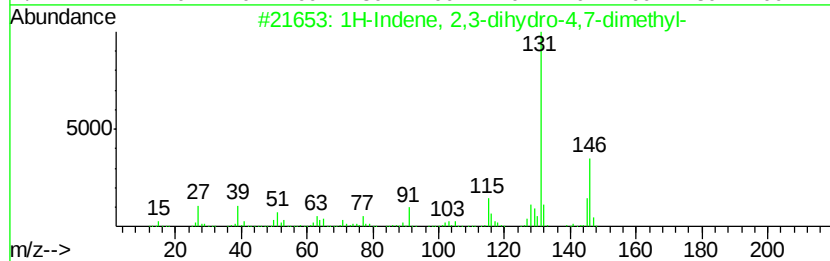
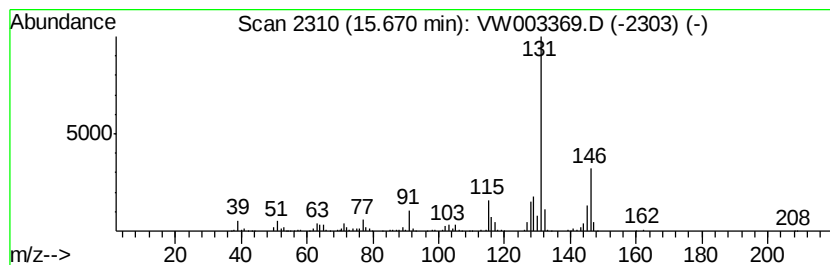
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	6.52 ug/L	291315	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	97
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

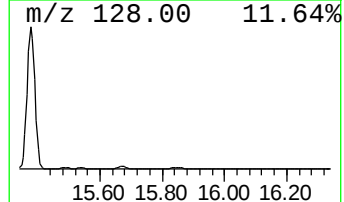
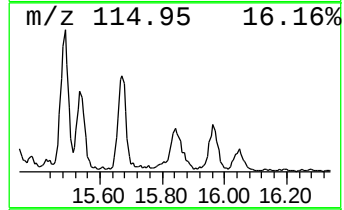
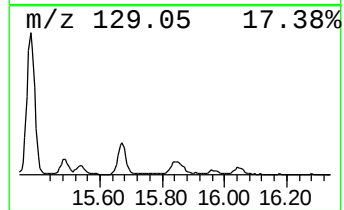
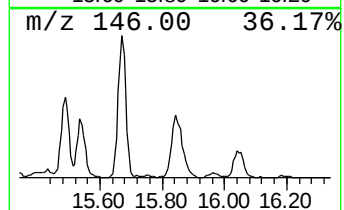
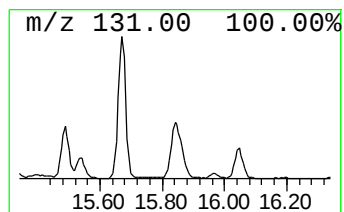
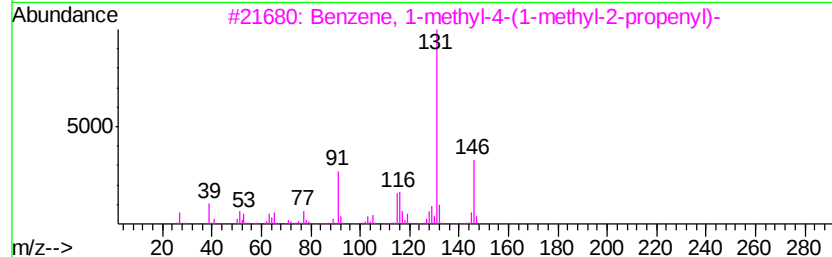
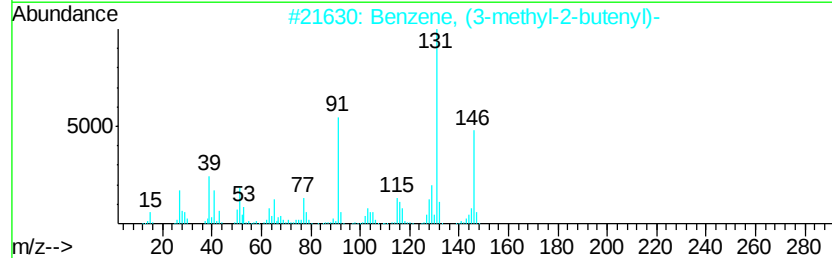
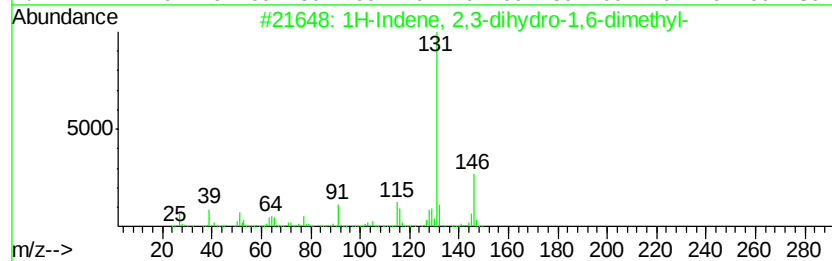
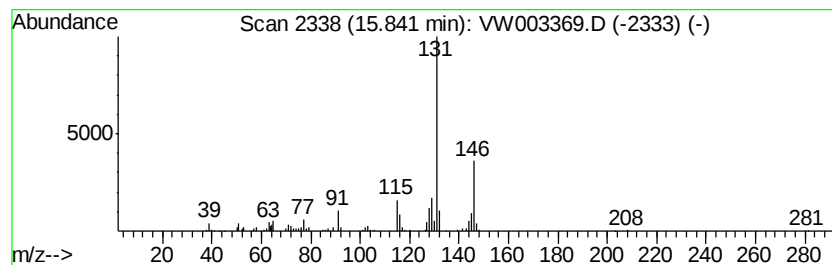
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.84	3.50 ug/L	156534	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	97
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	94
3		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

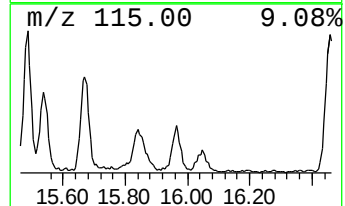
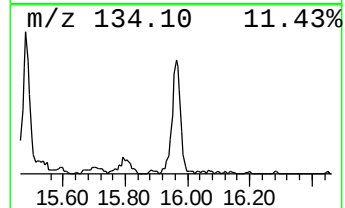
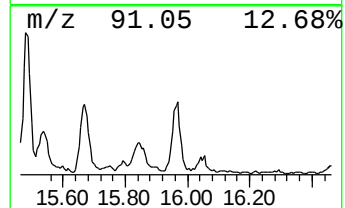
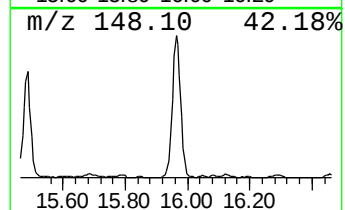
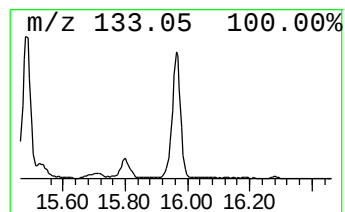
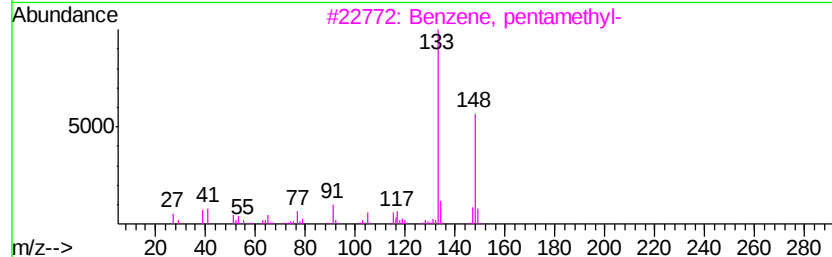
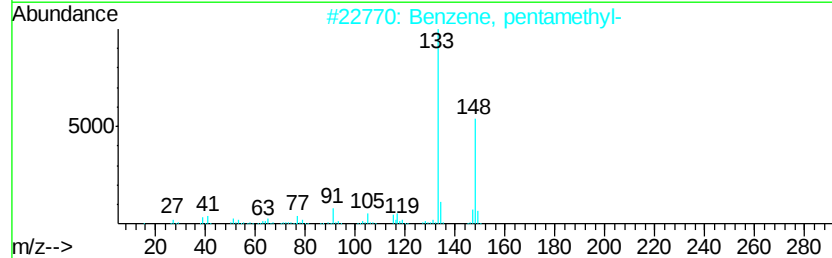
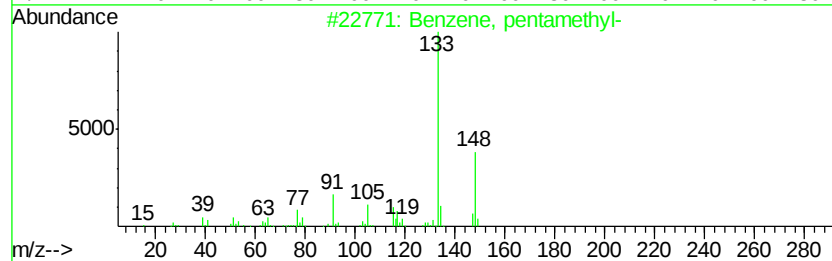
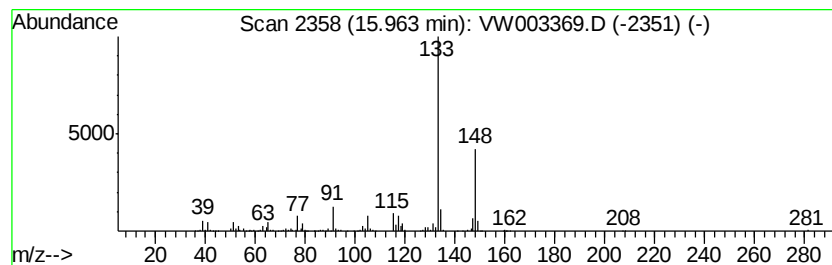
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Benzene, pentamethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	4.89 ug/L	218400	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	96
2		Benzene, pentamethyl-	148	C11H16	000700-12-9	94
3		Benzene, pentamethyl-	148	C11H16	000700-12-9	94
4		Benzene, 1,3-dimethyl-5-(1-methv...	148	C11H16	004706-90-5	91
5		3,4-Dimethylcumene	148	C11H16	1000370-34-1	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

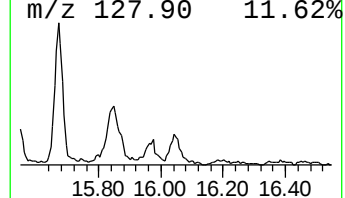
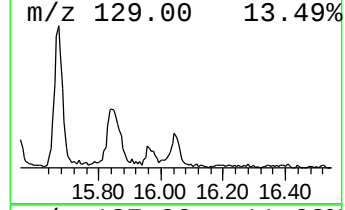
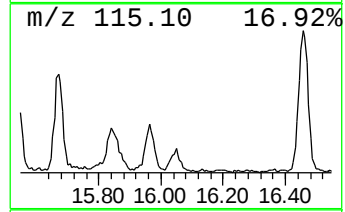
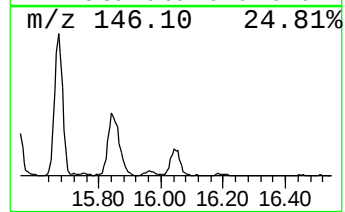
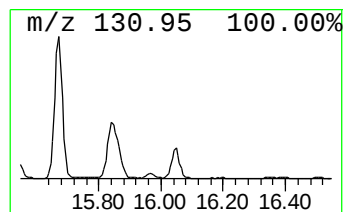
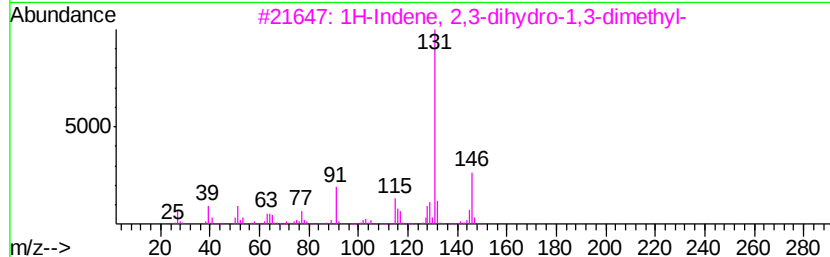
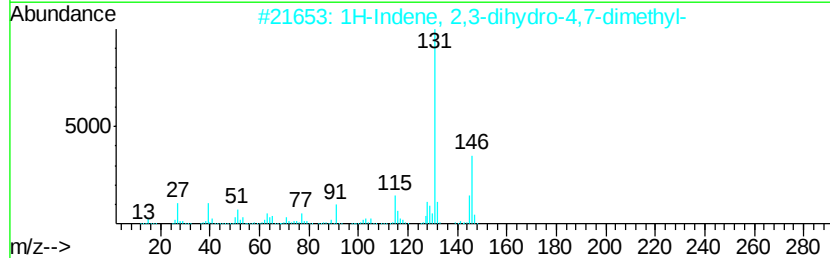
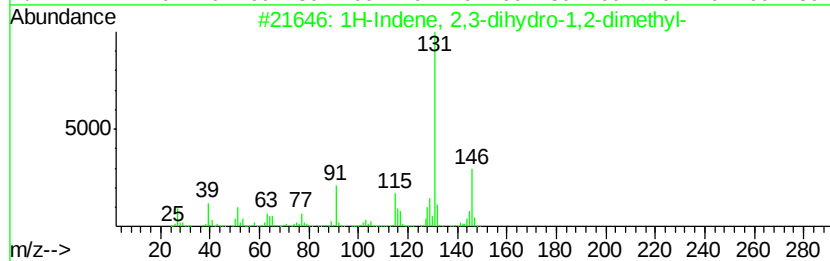
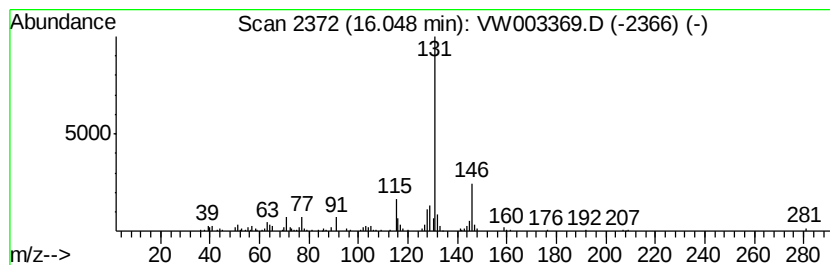
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.05	1.47 ug/L	65686	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
4		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003369.D
Acq On : 20 Jun 2018 22:46
Operator : SY/AP
Sample : J3569-14
Misc : 7.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXR5

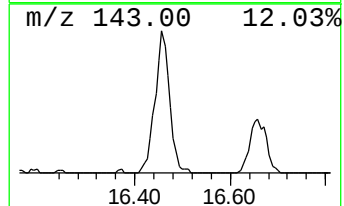
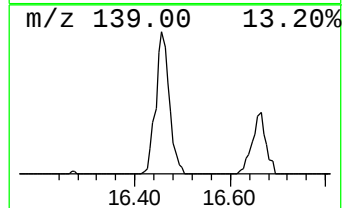
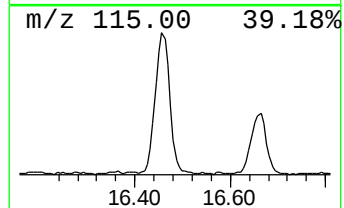
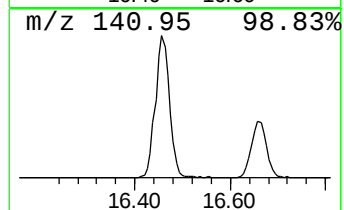
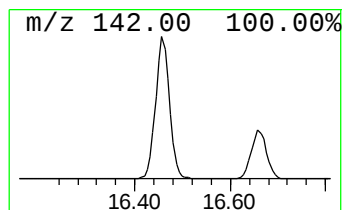
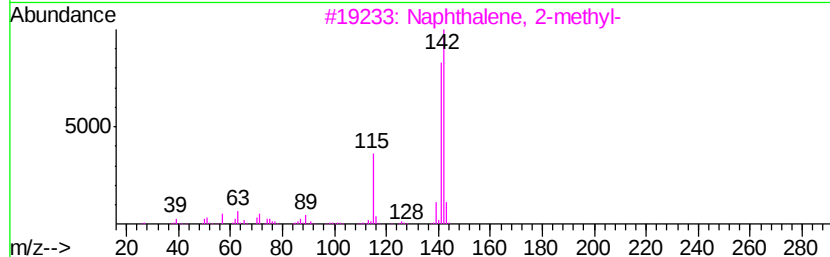
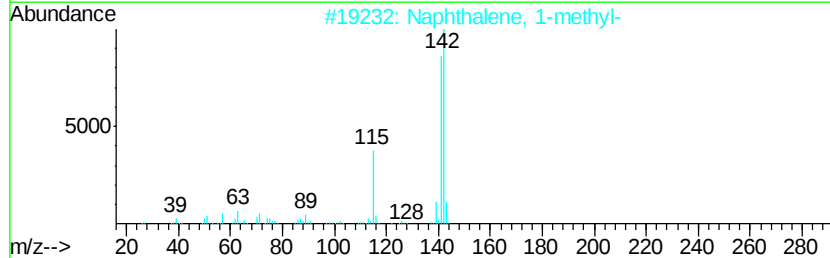
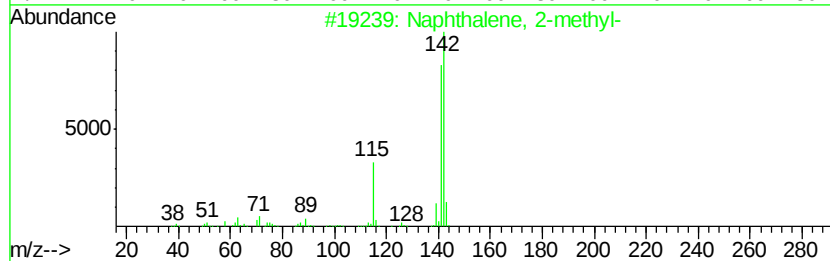
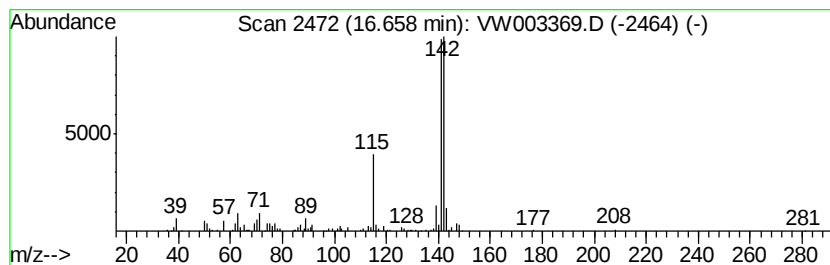
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Naphthalene, 1-methyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	2.48 ug/L	111061	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
 Data File : VW003369.D
 Acq On : 20 Jun 2018 22:46
 Operator : SY/AP
 Sample : J3569-14
 Misc : 7.75G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	9.08	6.0	ug/L	199471	1	8.85	830694	25.0
(DEL) Alkane: Str...	9.90	2.6	ug/L	86087	1	8.85	830694	25.0
Benzene, 1,2,4-tr...	13.26	8.5	ug/L	381405	3	13.57	1117320	25.0
Benzene, 1-methyl...	13.38	1.9	ug/L	83618	3	13.57	1117320	25.0
o-Cymene	13.45	2.0	ug/L	89837	3	13.57	1117320	25.0
Benzene, 1,3-diet...	13.73	15.6	ug/L	694971	3	13.57	1117320	25.0
Benzene, 2-ethyl-...	13.80	135.5	ug/L	6057200	3	13.57	1117320	25.0
Benzene, 1-methyl...	13.96	31.2	ug/L	1393570	3	13.57	1117320	25.0
Benzene, 1-methyl...	14.21	39.3	ug/L	1755430	3	13.57	1117320	25.0
Benzene, 1,3-dime...	14.26	2.8	ug/L	123454	3	13.57	1117320	25.0
Benzene, 1,2,3,4-...	14.43	185.1	ug/L	8270570	3	13.57	1117320	25.0
Benzene, 1,3-diet...	14.51	53.7	ug/L	2400250	3	13.57	1117320	25.0
Benzene, (1,1-dim...	14.55	41.1	ug/L	1835440	3	13.57	1117320	25.0
(3-Methylphenyl) ...	14.65	17.9	ug/L	801075	3	13.57	1117320	25.0
1,3-Cyclopentadie...	14.80	225.5	ug/L	10079400	3	13.57	1117320	25.0
Benzene, 2,4-dime...	15.00	9.3	ug/L	415871	3	13.57	1117320	25.0
Benzene, 1,4-dime...	15.18	28.1	ug/L	1255590	3	13.57	1117320	25.0
unknown-02	15.49	8.0	ug/L	359291	3	13.57	1117320	25.0
Bicyclo[4.2.1]non...	15.54	3.3	ug/L	148419	3	13.57	1117320	25.0
1H-Indene, 2,3-di...	15.67	6.5	ug/L	291315	3	13.57	1117320	25.0
1H-Indene, 2,3-di...	15.84	3.5	ug/L	156534	3	13.57	1117320	25.0
Benzene, pentamet...	15.96	4.9	ug/L	218400	3	13.57	1117320	25.0
1H-Indene, 2,3-di...	16.05	1.5	ug/L	65686	3	13.57	1117320	25.0
Naphthalene, 1-me...	16.66	2.5	ug/L	111061	3	13.57	1117320	25.0