

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021219\
 Data File : VW008632.D
 Acq On : 12 Feb 2019 19:26
 Operator : SY/VA
 Sample : K1343-17
 Misc : 6.66G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-I

Integration Parameters: RTEINT.P

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

Filtering: 5
 Min Area: 3 % 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\82W012419S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	5	10	16	rVB3	15364	29377	1.14%	0.057%
2	4.117	355	363	374	rVB	32637	87965	3.40%	0.170%
3	4.909	482	493	515	rVB2	45102	191169	7.39%	0.370%
4	7.141	849	859	872	rBV2	99708	299538	11.58%	0.579%
5	7.878	970	980	985	rBV	305057	723788	27.97%	1.400%
6	7.945	985	991	1000	rVB	516572	1158813	44.78%	2.242%
7	8.256	1031	1042	1043	rBV	55709	111502	4.31%	0.216%
8	8.299	1043	1049	1062	rVB	316383	724099	27.98%	1.401%
9	8.470	1071	1077	1088	rVB	18641	50609	1.96%	0.098%
10	8.841	1126	1138	1148	rBV	783115	1568677	60.62%	3.034%
11	9.329	1207	1218	1224	rBV3	32832	83837	3.24%	0.162%
12	9.756	1281	1288	1297	rBV	38932	79345	3.07%	0.153%
13	9.896	1297	1311	1317	rBV3	50130	128840	4.98%	0.249%
14	9.957	1317	1321	1332	rVB4	19748	52393	2.02%	0.101%
15	10.091	1334	1343	1347	rBV4	21484	50579	1.95%	0.098%
16	10.244	1364	1368	1373	rVB3	18180	31402	1.21%	0.061%
17	10.323	1373	1381	1387	rBV	1209234	2142020	82.78%	4.143%
18	10.384	1387	1391	1397	rVB	81456	148027	5.72%	0.286%
19	10.506	1403	1411	1417	rVB6	32226	69690	2.69%	0.135%
20	10.707	1440	1444	1448	rVV	16579	28263	1.09%	0.055%
21	10.939	1475	1482	1486	rBV2	18507	34601	1.34%	0.067%
22	11.036	1493	1498	1499	rBV	19882	28945	1.12%	0.056%
23	11.176	1518	1521	1525	rVB3	20629	30803	1.19%	0.060%
24	11.231	1525	1530	1535	rVB2	30997	54913	2.12%	0.106%
25	11.341	1543	1548	1551	rBV2	22467	33315	1.29%	0.064%
26	11.408	1551	1559	1571	rVB4	63340	198491	7.67%	0.384%
27	11.512	1571	1576	1587	rBV	55180	100794	3.90%	0.195%
28	11.628	1588	1595	1604	rVV	1047534	1834947	70.91%	3.550%
29	11.731	1608	1612	1617	rVV	56789	103811	4.01%	0.201%
30	11.835	1620	1629	1639	rVV	455559	943499	36.46%	1.825%
31	11.914	1639	1642	1646	rVB5	22005	35715	1.38%	0.069%
32	12.067	1662	1667	1673	rVB6	20695	40016	1.55%	0.077%
33	12.164	1673	1683	1690	rBV	457404	876658	33.88%	1.696%
34	12.255	1692	1698	1702	rVB	62723	104693	4.05%	0.203%

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35	12.341	1702	1712	1714	rBV6	52853	123141	4.76%	0.238%
36	12.505	1728	1739	1741	rBV7	46739	153052	5.91%	0.296%
37	12.542	1743	1745	1747	rVV3	61995	76861	2.97%	0.149%
38	12.573	1747	1750	1751	rVV2	77646	100034	3.87%	0.194%
39	12.621	1751	1758	1767	rVB	884792	1686829	65.19%	3.263%
40	12.701	1767	1771	1776	rVB4	33388	48996	1.89%	0.095%
41	12.792	1777	1786	1792	rBV4	47402	146822	5.67%	0.284%
42	12.865	1792	1798	1802	rBV	771386	1295195	50.05%	2.505%
43	12.902	1802	1804	1806	rVV	277515	344707	13.32%	0.667%
44	12.944	1806	1811	1818	rVB	888831	1523752	58.89%	2.948%
45	13.109	1830	1838	1844	rBV	645727	1161977	44.91%	2.248%
46	13.170	1844	1848	1850	rVV2	89915	134743	5.21%	0.261%
47	13.194	1850	1852	1856	rVV	89736	125775	4.86%	0.243%
48	13.255	1856	1862	1867	rVV	1484811	2352301	90.91%	4.550%
49	13.298	1867	1869	1874	rVB2	87343	114859	4.44%	0.222%
50	13.353	1874	1878	1880	rBV4	25992	40866	1.58%	0.079%
51	13.383	1880	1883	1884	rBV	28072	29469	1.14%	0.057%
52	13.414	1884	1888	1890	rVV	84752	110344	4.26%	0.213%
53	13.444	1890	1893	1897	rVB	207975	287795	11.12%	0.557%
54	13.493	1897	1901	1904	rBV3	99002	160030	6.18%	0.310%
55	13.560	1907	1912	1914	rVV	908172	1396359	53.96%	2.701%
56	13.591	1914	1917	1931	rVB2	916144	1761824	68.09%	3.408%
57	13.725	1933	1939	1940	rBV2	243469	358337	13.85%	0.693%
58	13.755	1940	1944	1947	rVV2	785406	1306171	50.48%	2.527%
59	13.792	1947	1950	1960	rVB2	971006	1634334	63.16%	3.161%
60	13.877	1960	1964	1970	rBV2	265897	450464	17.41%	0.871%
61	13.950	1971	1976	1981	rVB	296614	445653	17.22%	0.862%
62	14.017	1981	1987	1989	rBV	400889	676027	26.13%	1.308%
63	14.042	1989	1991	1995	rVB	404934	500862	19.36%	0.969%
64	14.103	1995	2001	2006	rVB	859463	1325551	51.23%	2.564%
65	14.164	2007	2011	2014	rBV	75826	91735	3.55%	0.177%
66	14.212	2014	2019	2024	rVB2	572659	947059	36.60%	1.832%
67	14.261	2024	2027	2035	rVB6	50200	128708	4.97%	0.249%
68	14.340	2035	2040	2045	rBV2	308673	547477	21.16%	1.059%
69	14.426	2045	2054	2056	rBV	432534	758969	29.33%	1.468%
70	14.462	2056	2060	2064	rVB	872860	1201518	46.43%	2.324%
71	14.505	2064	2067	2070	rVB2	274431	315514	12.19%	0.610%

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72	14.542	2070	2073	2081	rVB3	178002	290980	11.25%	0.563%
73	14.609	2081	2084	2086	rBV2	38303	57408	2.22%	0.111%
74	14.645	2086	2090	2093	rVB2	177855	225105	8.70%	0.435%
75	14.694	2093	2098	2101	rBV2	495140	821294	31.74%	1.589%
76	14.731	2101	2104	2109	rVB2	522581	791897	30.60%	1.532%
77	14.810	2109	2117	2122	rBV3	1120099	2587559	100.00%	5.005%
78	14.859	2122	2125	2133	rVB3	222097	409214	15.81%	0.792%
79	14.962	2137	2142	2149	rVB2	402571	647367	25.02%	1.252%
80	15.035	2149	2154	2155	rBV5	112854	166506	6.43%	0.322%
81	15.072	2155	2160	2163	rBV3	363897	641542	24.79%	1.241%
82	15.182	2171	2178	2186	rVB3	434754	1038071	40.12%	2.008%
83	15.255	2187	2190	2197	rVB5	91261	191034	7.38%	0.370%
84	15.334	2197	2203	2206	rBV5	188780	378372	14.62%	0.732%
85	15.371	2206	2209	2214	rVB	233475	351866	13.60%	0.681%
86	15.426	2214	2218	2222	rBV	214449	343191	13.26%	0.664%
87	15.481	2222	2227	2230	rBV2	217669	380521	14.71%	0.736%
88	15.560	2237	2240	2249	rVB2	430840	734778	28.40%	1.421%
89	15.663	2249	2257	2263	rBV3	361661	776555	30.01%	1.502%
90	15.737	2265	2269	2274	rVV3	80685	141564	5.47%	0.274%
91	15.828	2278	2284	2286	rVV3	207688	409246	15.82%	0.792%
92	15.871	2287	2291	2300	rVB	513069	964145	37.26%	1.865%
93	15.956	2301	2305	2310	rBV4	88153	149432	5.78%	0.289%
94	16.035	2311	2318	2324	rVV4	160208	396057	15.31%	0.766%
95	16.182	2333	2342	2348	rBV3	290006	748192	28.91%	1.447%
96	16.297	2358	2361	2366	rVB3	41722	58099	2.25%	0.112%
97	16.383	2369	2375	2380	rVV	257967	568191	21.96%	1.099%
98	16.450	2380	2386	2391	rVV	212179	480366	18.56%	0.929%
99	16.505	2391	2395	2407	rVB	249458	497196	19.21%	0.962%
100	16.651	2412	2419	2426	rBV6	133523	404920	15.65%	0.783%

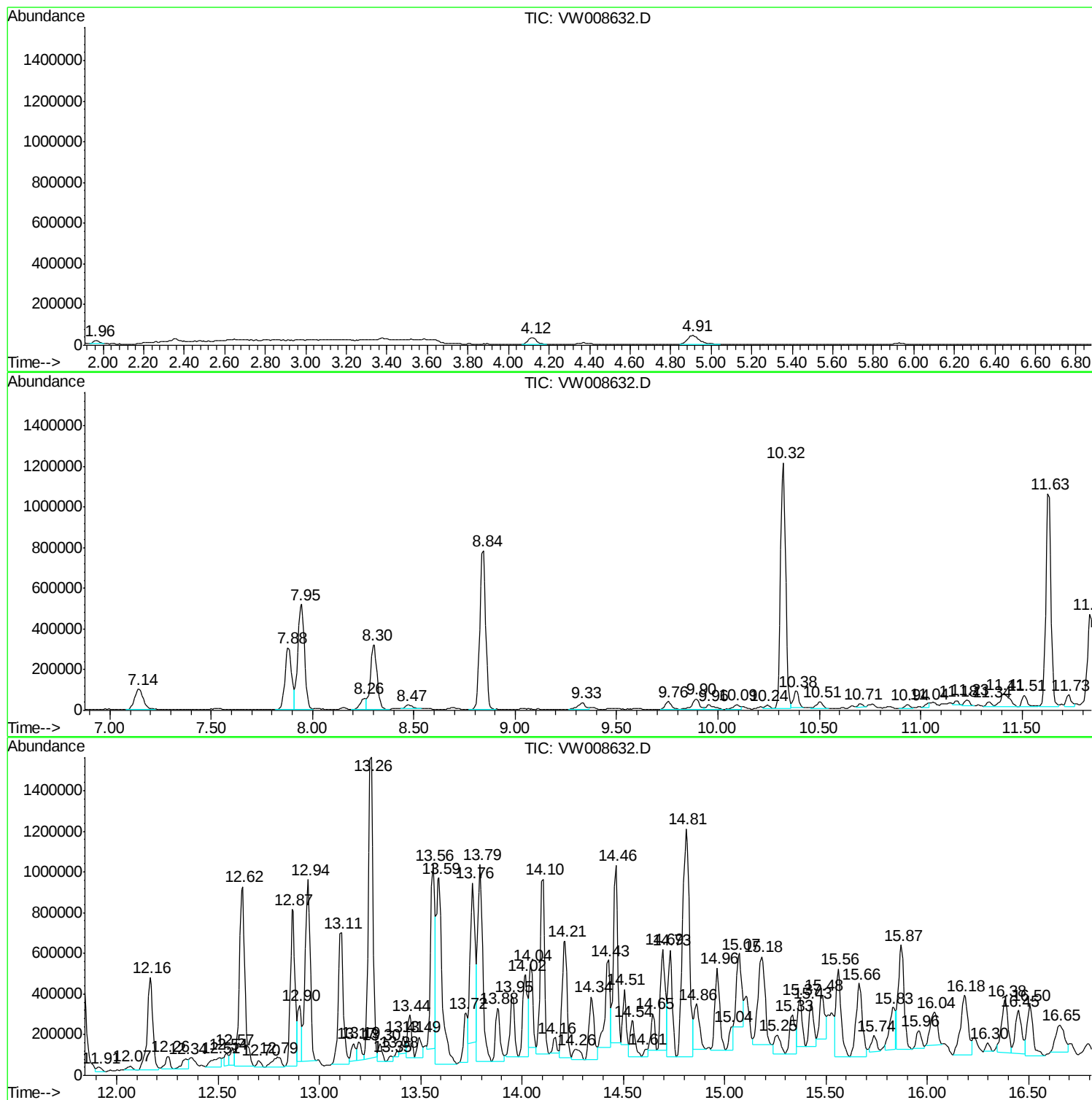
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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Instrument :
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JC-02-021119-I

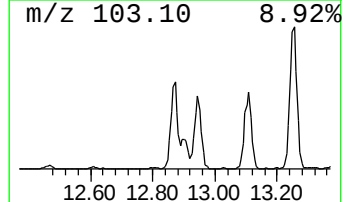
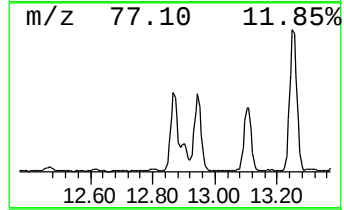
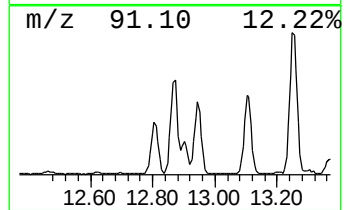
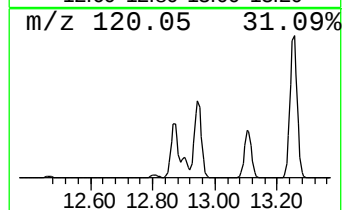
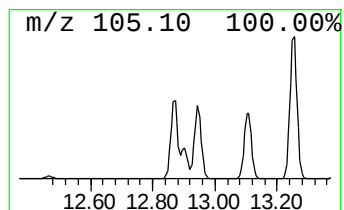
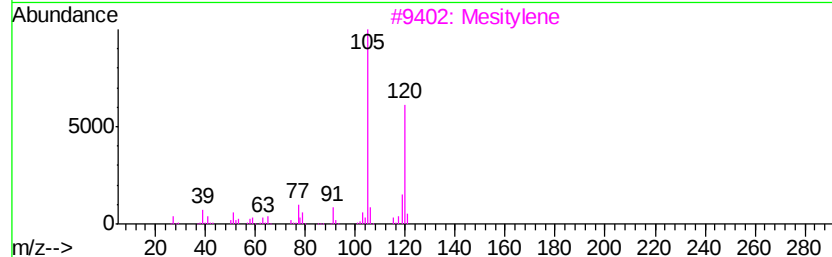
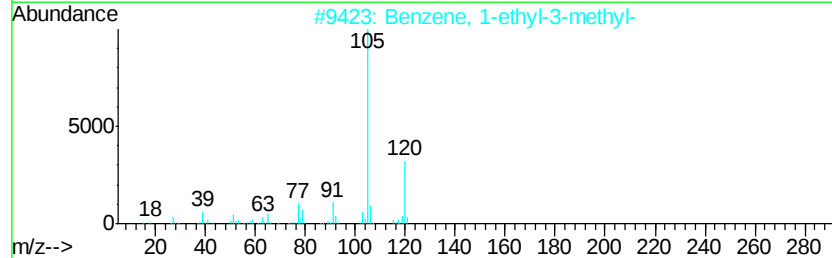
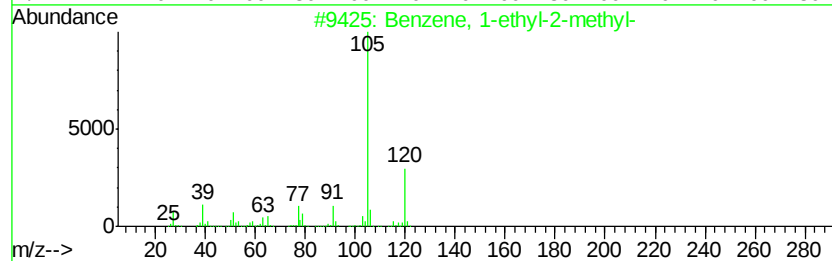
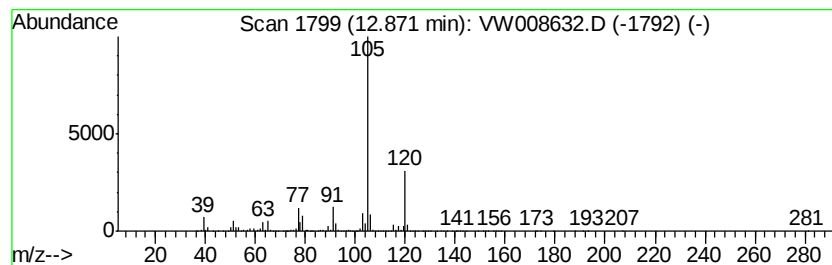
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	46.38 ug/l	1295200	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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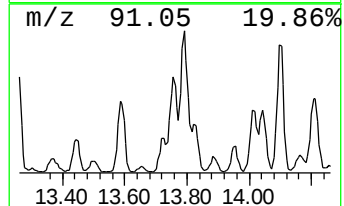
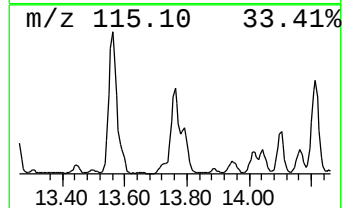
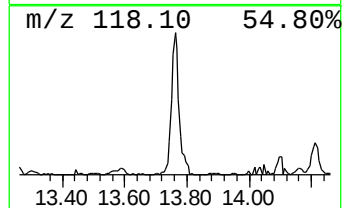
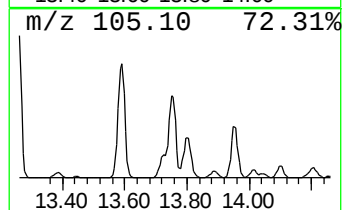
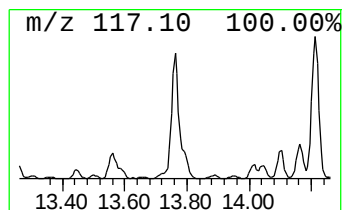
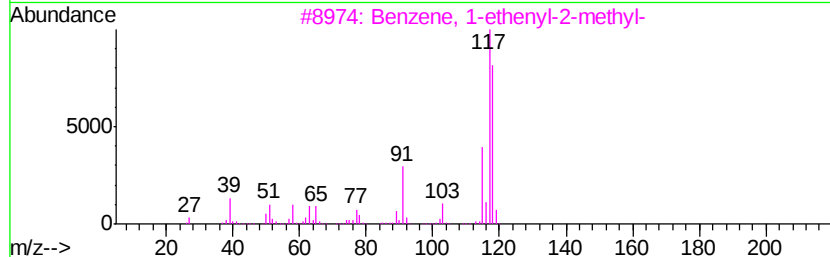
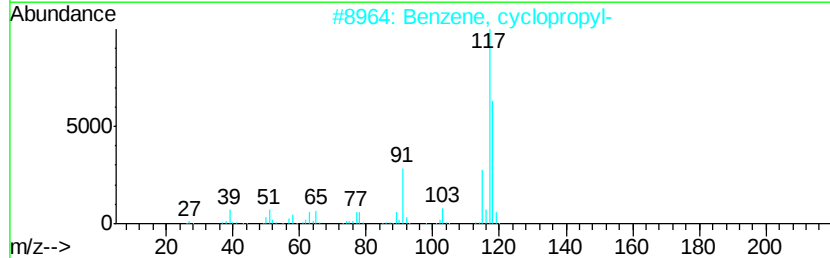
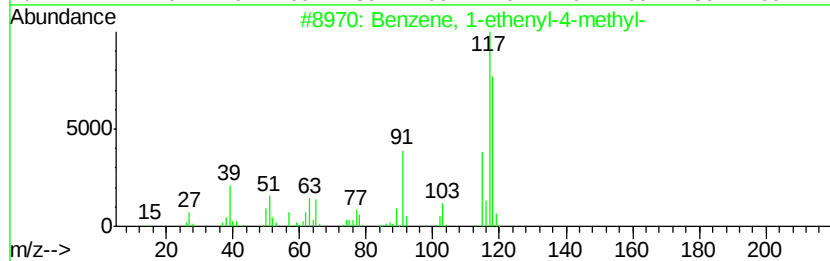
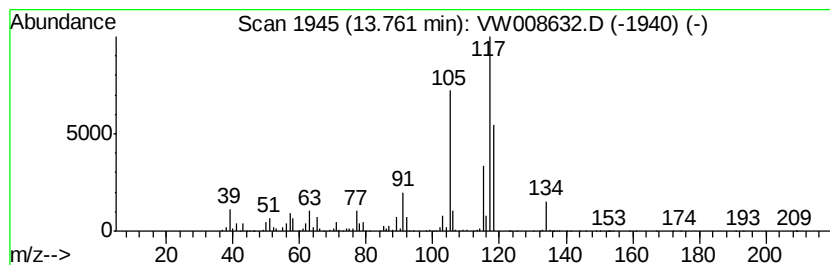
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethenyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	46.77 ug/l	1306170	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	60
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60
4		Indane	118	C9H10	000496-11-7	55
5		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	55



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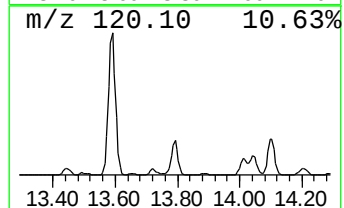
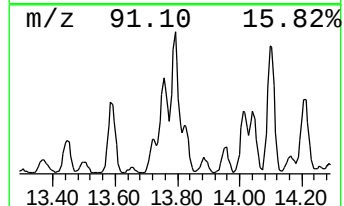
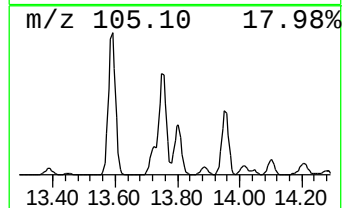
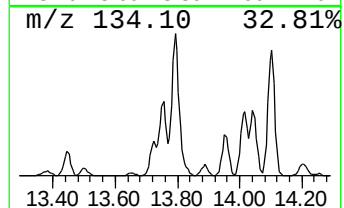
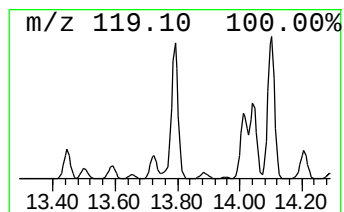
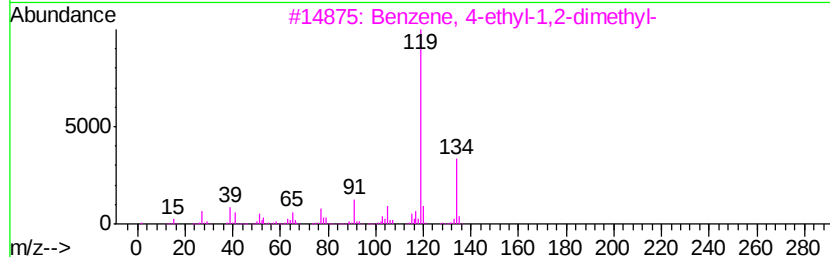
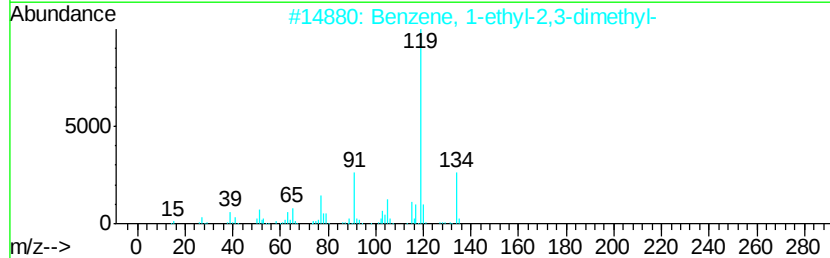
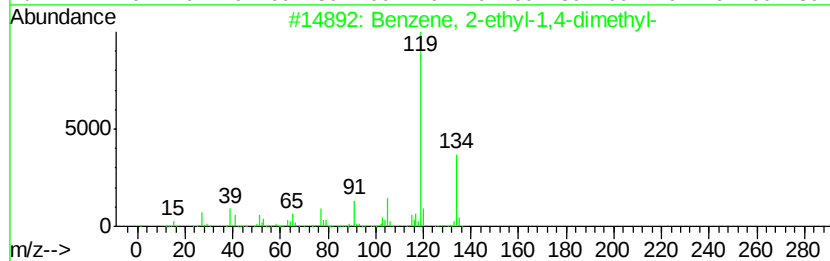
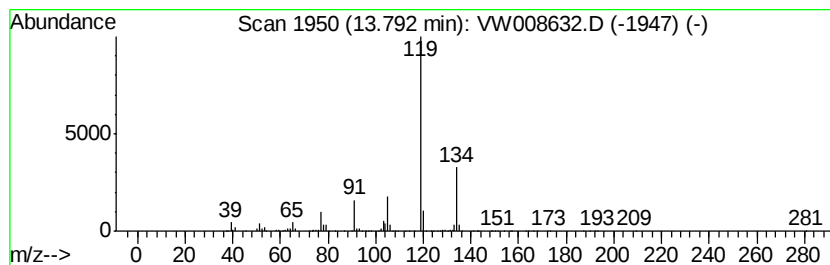
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	58.52 ug/l	1634330	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
5		o-Cymene	134	C10H14	000527-84-4	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

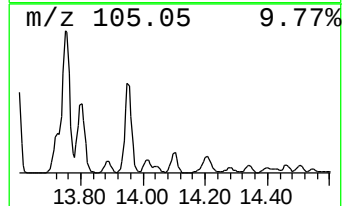
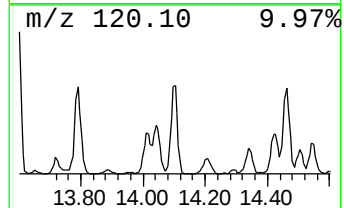
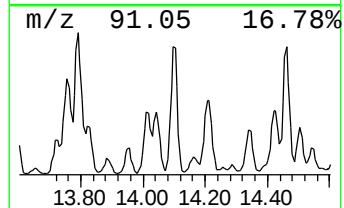
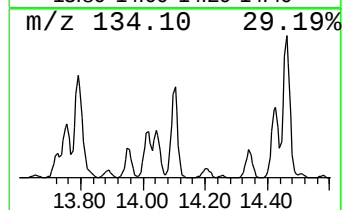
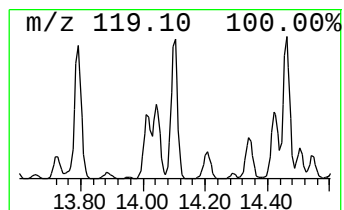
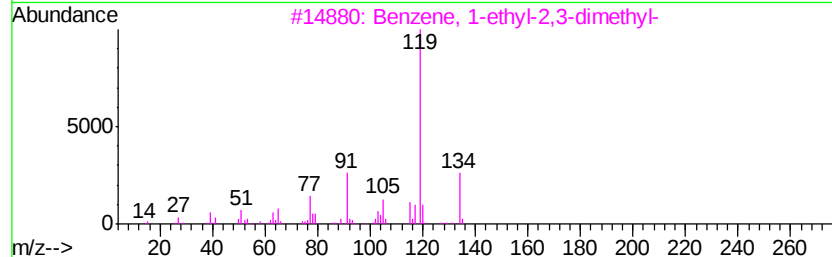
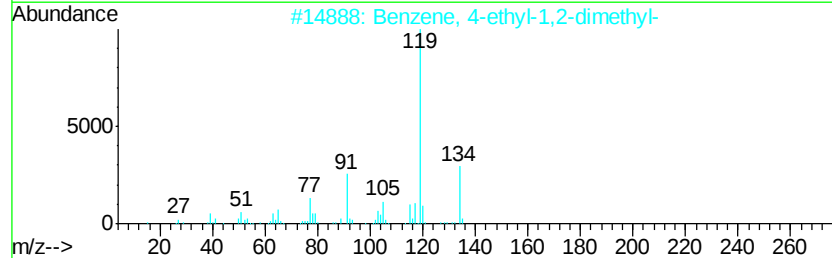
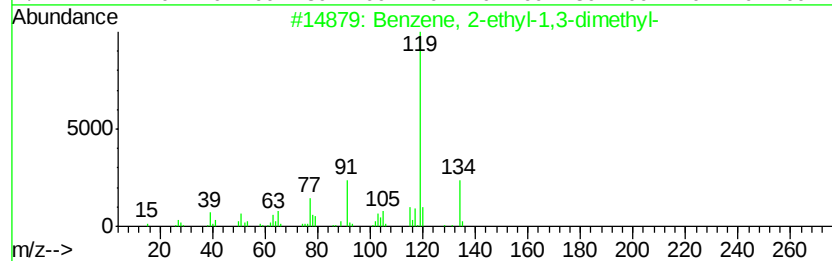
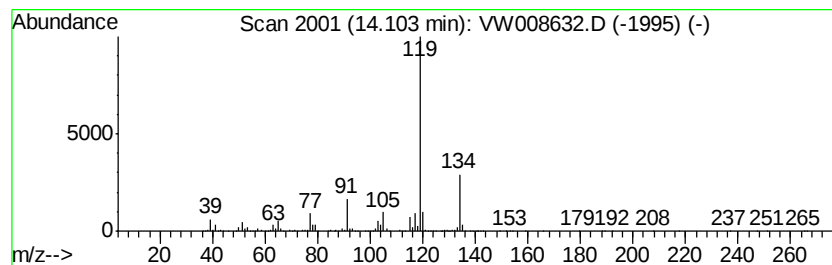
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	47.46 ug/l	1325550	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

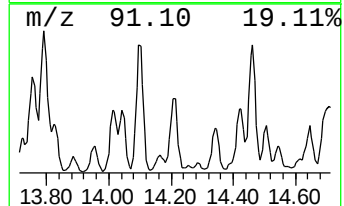
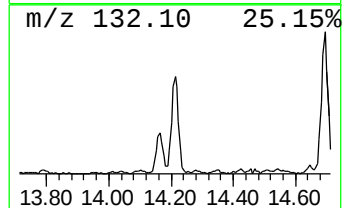
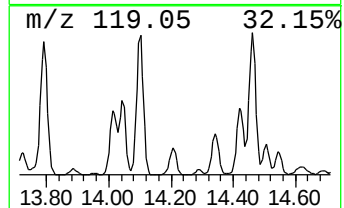
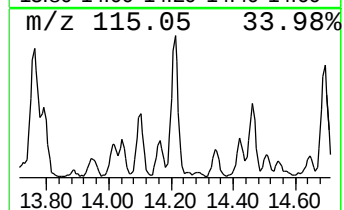
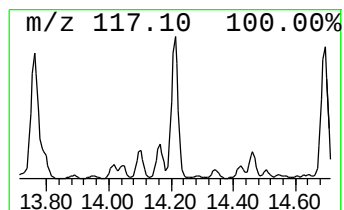
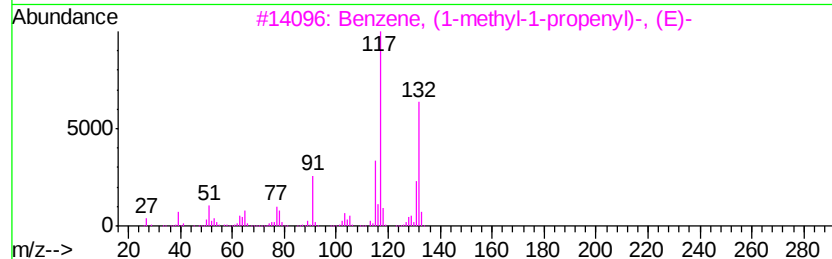
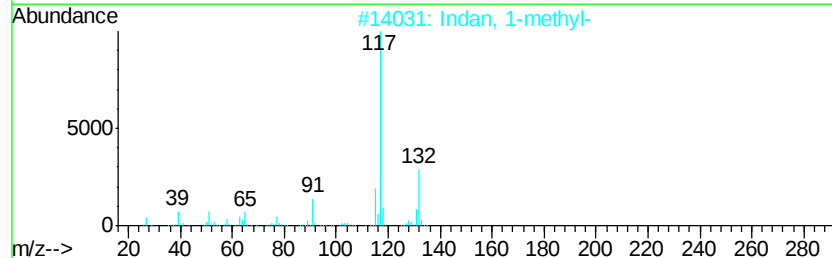
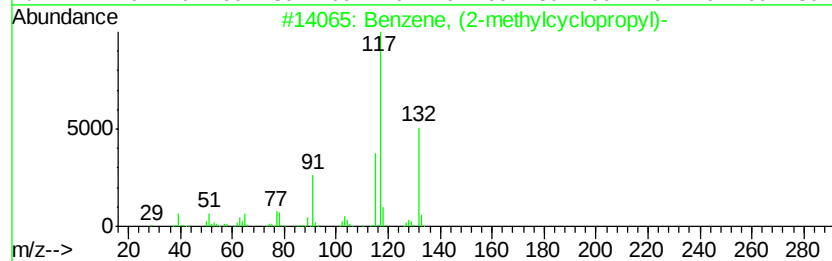
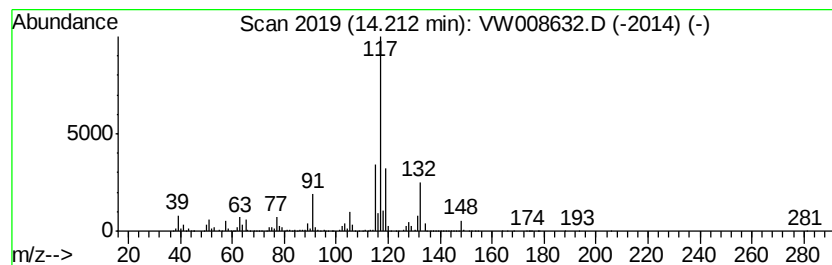
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (2-methylcycloprop... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	33.91 ug/l	947059	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	76
2		Indan, 1-methyl-	132	C10H12	000767-58-8	76
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	74
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

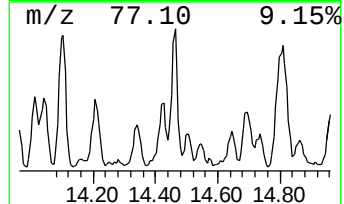
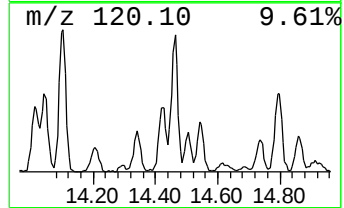
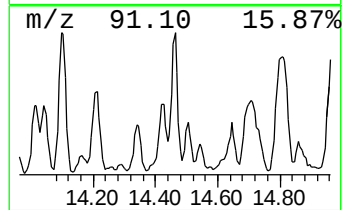
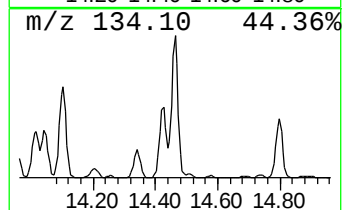
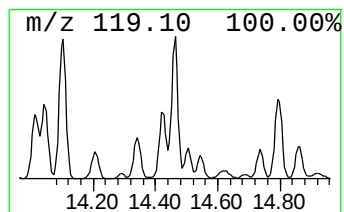
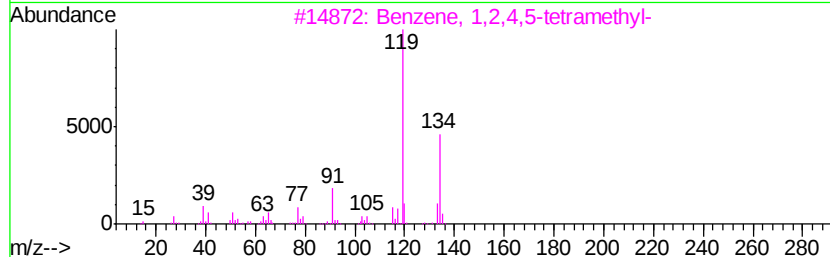
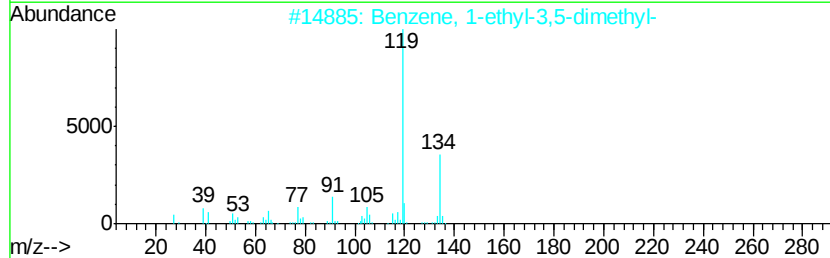
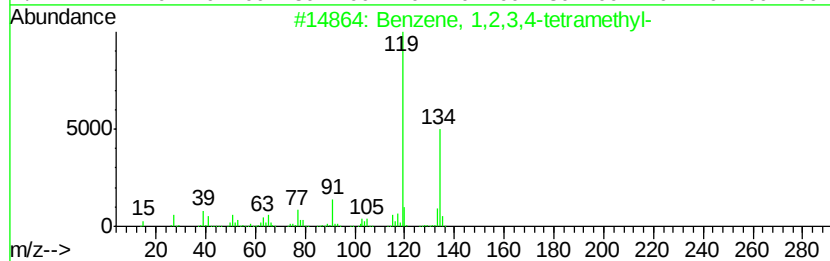
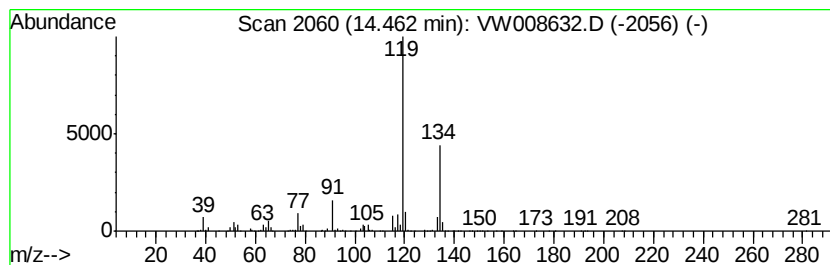
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	43.02 ug/l	1201520	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

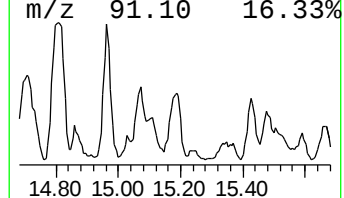
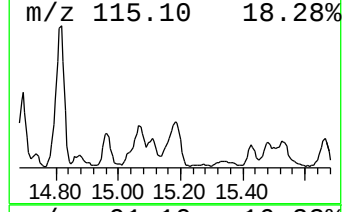
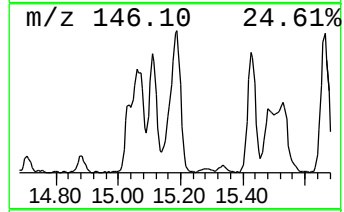
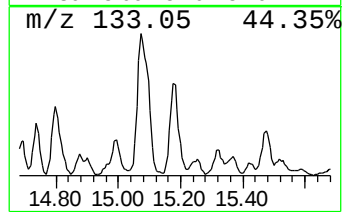
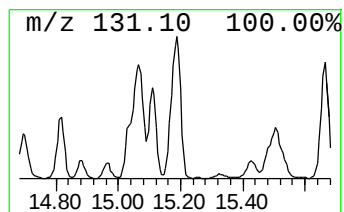
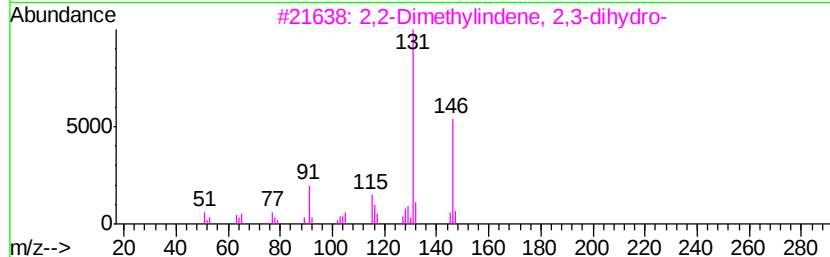
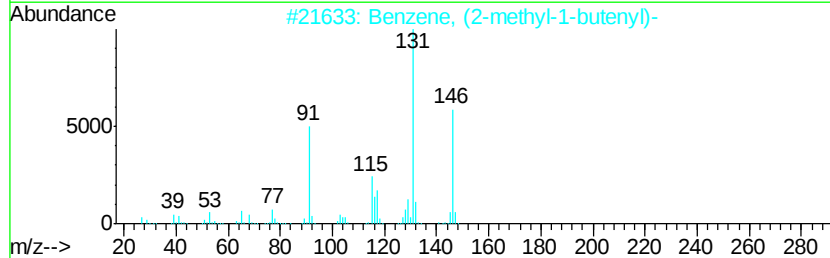
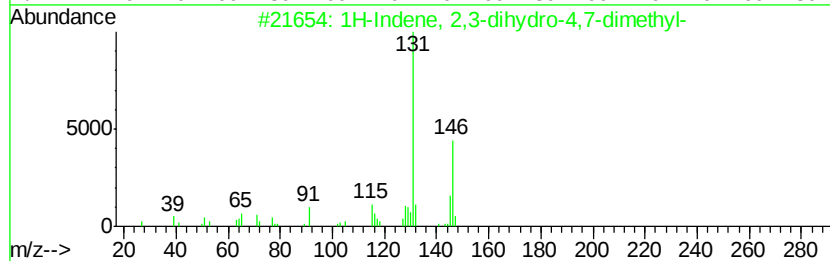
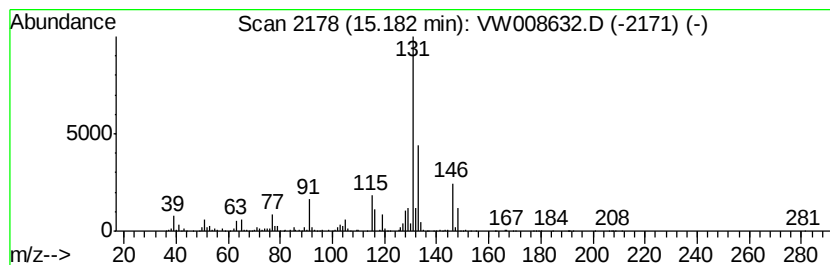
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	37.17 ug/l	1038070	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70	
2	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70	
3	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70	
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	70	
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	62	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

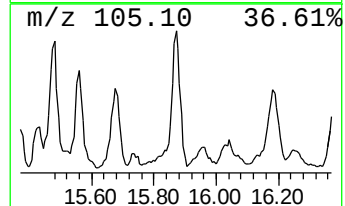
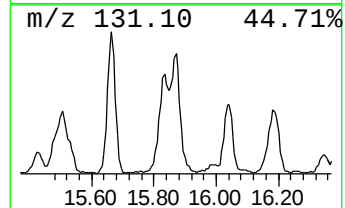
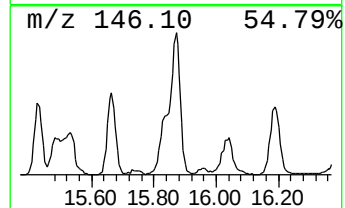
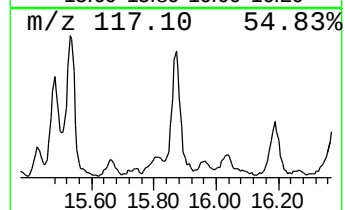
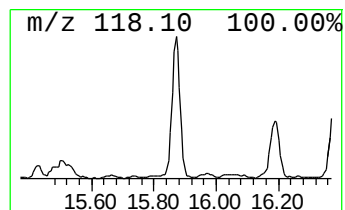
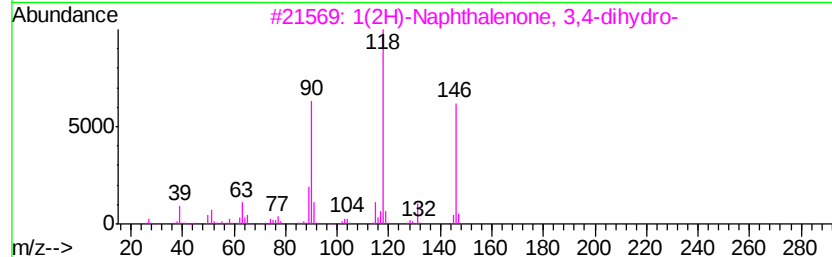
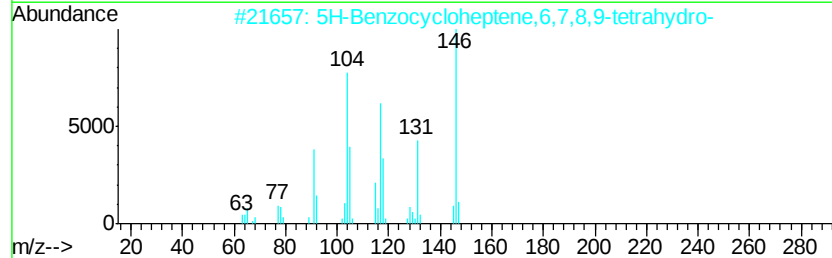
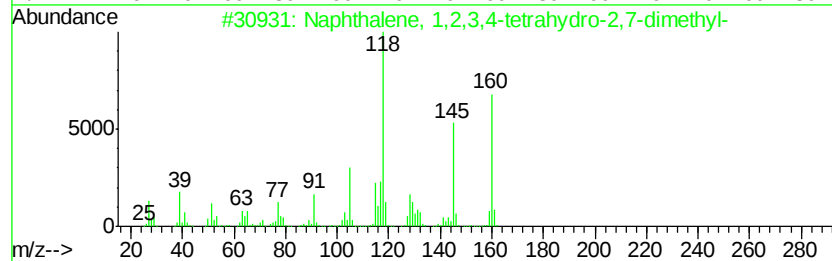
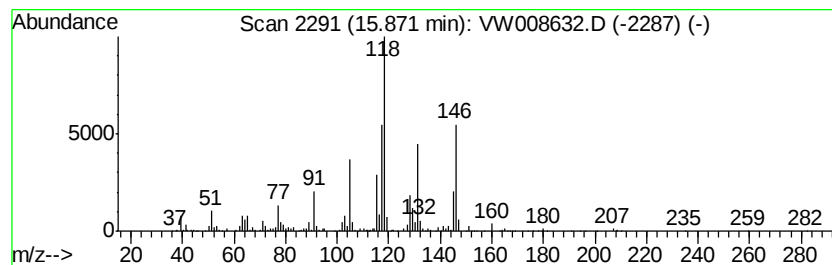
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	34.52 ug/l	964145	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	58
2		5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	58
3		1(2H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000529-34-0	43
4		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	38
5		Pyridine, 3-(3,4-dihydro-2H-pyrr...	146	C9H10N2	000532-12-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW021219\
Data File : VW008632.D
Acq On : 12 Feb 2019 19:26
Operator : SY/VA
Sample : K1343-17
Misc : 6.66G/5ML/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-I

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1-etheny...	13.76	46.8	ug/l	1306170	4	13.56	1396360	50.0
Benzene, 2-ethyl-...	13.79	58.5	ug/l	1634330	4	13.56	1396360	50.0
Benzene, 2-ethyl-...	14.10	47.5	ug/l	1325550	4	13.56	1396360	50.0
Benzene, (2-methy...	14.21	33.9	ug/l	947059	4	13.56	1396360	50.0
Benzene, 1,2,3,4-...	14.46	43.0	ug/l	1201520	4	13.56	1396360	50.0
1H-Indene, 2,3-di...	15.18	37.2	ug/l	1038070	4	13.56	1396360	50.0
Naphthalene, 1,2,...	15.87	34.5	ug/l	964145	4	13.56	1396360	50.0