

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018084.D
 Acq On : 11 Feb 2021 14:49
 Operator : SY/VA
 Sample : M1370-06
 Misc : 4.24G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBGY2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M

Title : VOC Analysis

Signal : TIC: VW018084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	5	9	18	rVB2	17557	31904	3.10%	0.526%
2	2.355	68	74	82	rVB	44094	77750	7.56%	1.282%
3	2.489	93	96	98	rBV3	1101	1678	0.16%	0.028%
4	2.794	144	146	147	rBV2	536	385	0.04%	0.006%
5	2.891	154	162	174	rBV	31683	76047	7.39%	1.254%
6	3.019	179	183	184	rBV2	845	951	0.09%	0.016%
7	3.397	240	245	249	rVV4	833	1605	0.16%	0.026%
8	3.556	269	271	276	rVB	246	341	0.03%	0.006%
9	3.733	293	300	306	rVB3	465	1329	0.13%	0.022%
10	3.842	315	318	321	rBV2	219	361	0.04%	0.006%
11	3.909	324	329	332	rVB3	214	400	0.04%	0.007%
12	4.019	336	347	356	rBV2	72240	203199	19.75%	3.352%
13	4.117	356	363	378	rVB	42638	112079	10.90%	1.849%
14	4.391	401	408	415	rBV3	651	1940	0.19%	0.032%
15	4.921	483	495	508	rBV2	4559	15434	1.50%	0.255%
16	5.781	630	636	638	rBV4	653	1232	0.12%	0.020%
17	5.940	654	662	670	rBV5	1695	4746	0.46%	0.078%
18	6.110	687	690	693	rBV3	307	385	0.04%	0.006%
19	6.988	827	834	840	rBV3	772	1786	0.17%	0.029%
20	7.074	840	848	859	rVV	17302	50362	4.90%	0.831%
21	7.171	860	864	880	rVB2	4625	12803	1.24%	0.211%
22	7.647	932	942	955	rVV	96734	241856	23.51%	3.989%
23	7.958	981	993	998	rBV8	2573	7378	0.72%	0.122%
24	8.031	998	1005	1013	rVB3	5379	12861	1.25%	0.212%
25	8.153	1019	1025	1032	rVB4	2141	4755	0.46%	0.078%
26	8.275	1035	1045	1063	rVV2	181769	546670	53.15%	9.017%
27	8.476	1063	1078	1088	rVV	26645	72252	7.02%	1.192%
28	8.573	1088	1094	1101	rVV4	3456	7544	0.73%	0.124%
29	8.701	1107	1115	1123	rBV4	3105	7282	0.71%	0.120%
30	8.842	1130	1138	1152	rBV	210269	408522	39.72%	6.738%
31	9.274	1200	1209	1215	rBV	120894	254664	24.76%	4.200%
32	9.335	1215	1219	1225	rVV	35179	69818	6.79%	1.152%
33	9.384	1225	1227	1234	rVB3	6311	9274	0.90%	0.153%
34	9.463	1234	1240	1244	rBV3	1165	2769	0.27%	0.046%
35	9.518	1244	1249	1255	rVB3	2885	5677	0.55%	0.094%
36	9.610	1255	1264	1270	rVB2	6236	12853	1.25%	0.212%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis

37	9.756	1279	1288	1299	rVB3	16708	35053	3.41%	0.578%
38	9.896	1299	1311	1316	rBV2	10416	21785	2.12%	0.359%
39	9.957	1316	1321	1324	rBV3	3116	5008	0.49%	0.083%
40	10.036	1328	1334	1339	rBV	54061	92629	9.01%	1.528%
41	10.213	1357	1363	1364	rBV2	1577	2404	0.23%	0.040%
42	10.244	1365	1368	1373	rVB4	3250	5546	0.54%	0.091%
43	10.323	1373	1381	1396	rBV	241995	460082	44.73%	7.589%
44	10.445	1396	1401	1404	rBV2	3318	5643	0.55%	0.093%
45	10.500	1404	1410	1417	rVB4	13512	32814	3.19%	0.541%
46	10.579	1417	1423	1429	rBV	32597	58502	5.69%	0.965%
47	10.664	1432	1437	1447	rVB	25307	46495	4.52%	0.767%
48	10.762	1447	1453	1458	rBV3	8320	16526	1.61%	0.273%
49	10.847	1463	1467	1471	rVB3	4115	6935	0.67%	0.114%
50	10.927	1471	1480	1488	rBV	66041	118218	11.49%	1.950%
51	11.030	1494	1497	1505	rVB5	4164	8672	0.84%	0.143%
52	11.109	1505	1510	1513	rBV3	6440	10575	1.03%	0.174%
53	11.176	1516	1521	1525	rVV2	28947	52504	5.10%	0.866%
54	11.231	1525	1530	1535	rVV	36946	68085	6.62%	1.123%
55	11.280	1535	1538	1542	rVV3	4258	6510	0.63%	0.107%
56	11.335	1542	1547	1551	rVV3	11216	19870	1.93%	0.328%
57	11.378	1551	1554	1556	rVV2	2672	3866	0.38%	0.064%
58	11.439	1559	1564	1570	rVB2	15879	29132	2.83%	0.481%
59	11.512	1571	1576	1580	rBV2	5373	8322	0.81%	0.137%
60	11.634	1589	1596	1605	rBV	182923	316396	30.76%	5.219%
61	11.725	1606	1611	1614	rBV2	5919	9252	0.90%	0.153%
62	11.762	1614	1617	1621	rBV2	5428	6387	0.62%	0.105%
63	11.817	1621	1626	1631	rBV5	14742	30247	2.94%	0.499%
64	11.871	1631	1635	1641	rBV	9910	15950	1.55%	0.263%
65	11.975	1648	1652	1656	rBV3	2911	4806	0.47%	0.079%
66	12.012	1656	1658	1659	rBV2	1488	1179	0.11%	0.019%
67	12.140	1672	1679	1683	rBV3	12623	28283	2.75%	0.467%
68	12.469	1728	1733	1738	rVB2	19064	31075	3.02%	0.513%
69	12.603	1752	1755	1762	rBV2	5772	12304	1.20%	0.203%
70	12.694	1764	1770	1778	rVB	73336	136397	13.26%	2.250%
71	12.780	1778	1784	1787	rBV2	14294	26030	2.53%	0.429%
72	12.920	1799	1807	1810	rBV2	211279	493090	47.94%	8.133%
73	13.048	1820	1828	1839	rVB	567477	1028618	100.00%	16.966%
74	13.176	1845	1849	1851	rBV5	1879	3357	0.33%	0.055%
75	13.219	1853	1856	1859	rVB3	4153	4833	0.47%	0.080%
76	13.274	1860	1865	1868	rBV2	7462	13081	1.27%	0.216%

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Title : VOC Analysis

77	13.371	1878	1881	1885	rVB6	1574	2254	0.22%	0.037%
78	13.499	1898	1902	1905	rVB	7317	9523	0.93%	0.157%
79	13.554	1905	1911	1921	rVB	103224	175559	17.07%	2.896%
80	13.652	1921	1927	1932	rBV	18592	33171	3.22%	0.547%
81	13.853	1954	1960	1974	rVB	80341	137817	13.40%	2.273%
82	13.993	1979	1983	1984	rBV4	1828	2428	0.24%	0.040%
83	14.060	1992	1994	2002	rVB6	3045	6393	0.62%	0.105%
84	14.188	2011	2015	2030	rVB6	8450	22551	2.19%	0.372%
85	14.432	2051	2055	2062	rVB4	4102	7329	0.71%	0.121%
86	14.499	2062	2066	2067	rBV4	1905	2611	0.25%	0.043%
87	14.682	2087	2096	2100	rBV4	2382	7147	0.69%	0.118%
88	14.725	2100	2103	2106	rBV5	1145	1789	0.17%	0.030%
89	15.066	2154	2159	2166	rBV8	3303	7861	0.76%	0.130%
90	15.115	2166	2167	2171	rVB4	1249	1740	0.17%	0.029%
91	15.206	2180	2182	2187	rVB6	1090	992	0.10%	0.016%
92	15.267	2190	2192	2195	rBV3	622	659	0.06%	0.011%
93	15.395	2210	2213	2218	rVB4	1958	3071	0.30%	0.051%
94	15.487	2221	2228	2232	rBV4	2871	5106	0.50%	0.084%
95	15.633	2248	2252	2254	rBV4	929	1407	0.14%	0.023%
96	15.798	2273	2279	2284	rVB4	1514	3227	0.31%	0.053%
97	15.877	2289	2292	2299	rBV5	582	1431	0.14%	0.024%
98	16.279	2348	2358	2368	rVB5	7022	24416	2.37%	0.403%
99	16.444	2374	2385	2395	rBV3	19215	66489	6.46%	1.097%
100	16.749	2433	2435	2438	rBV3	466	418	0.04%	0.007%

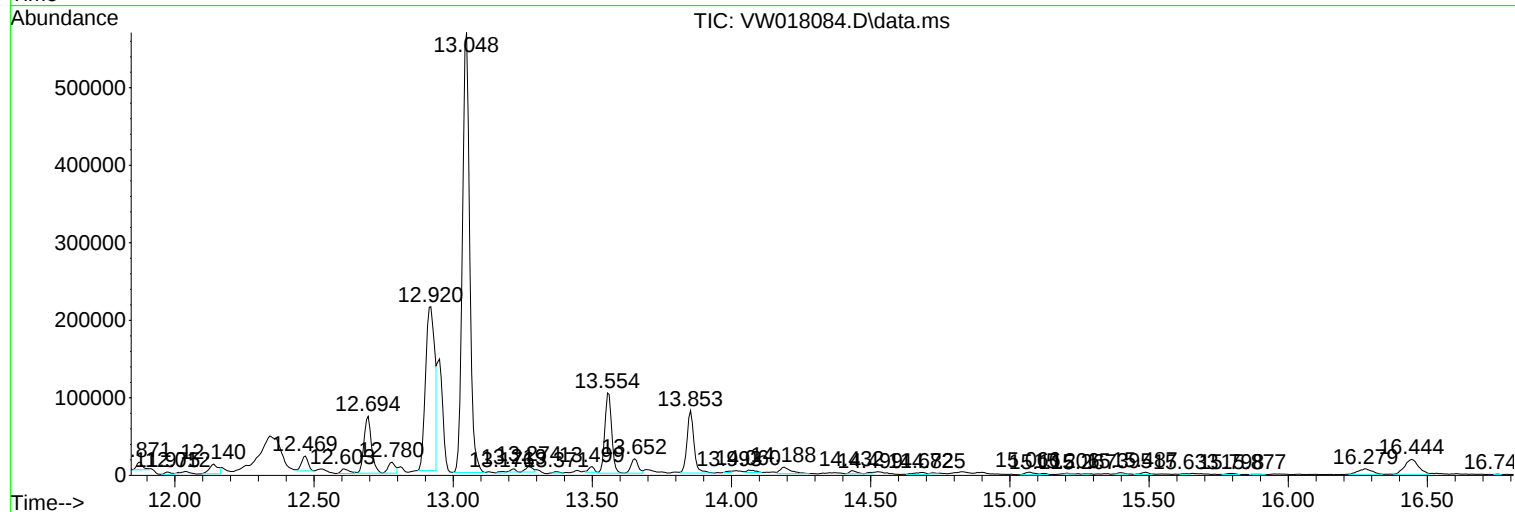
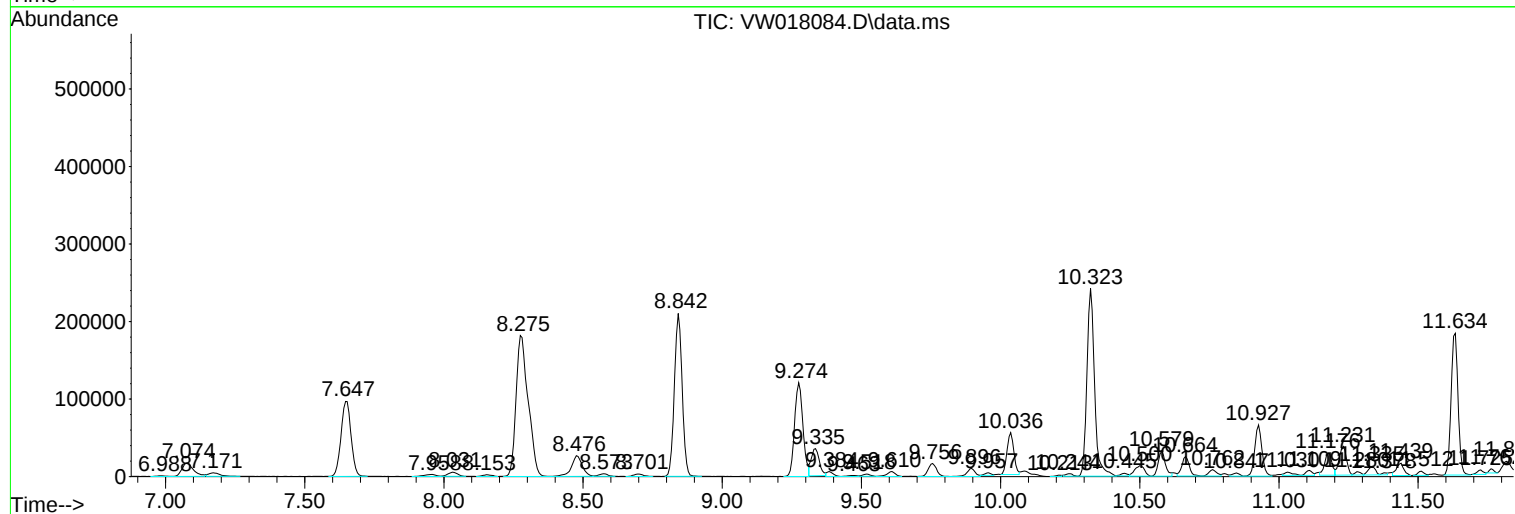
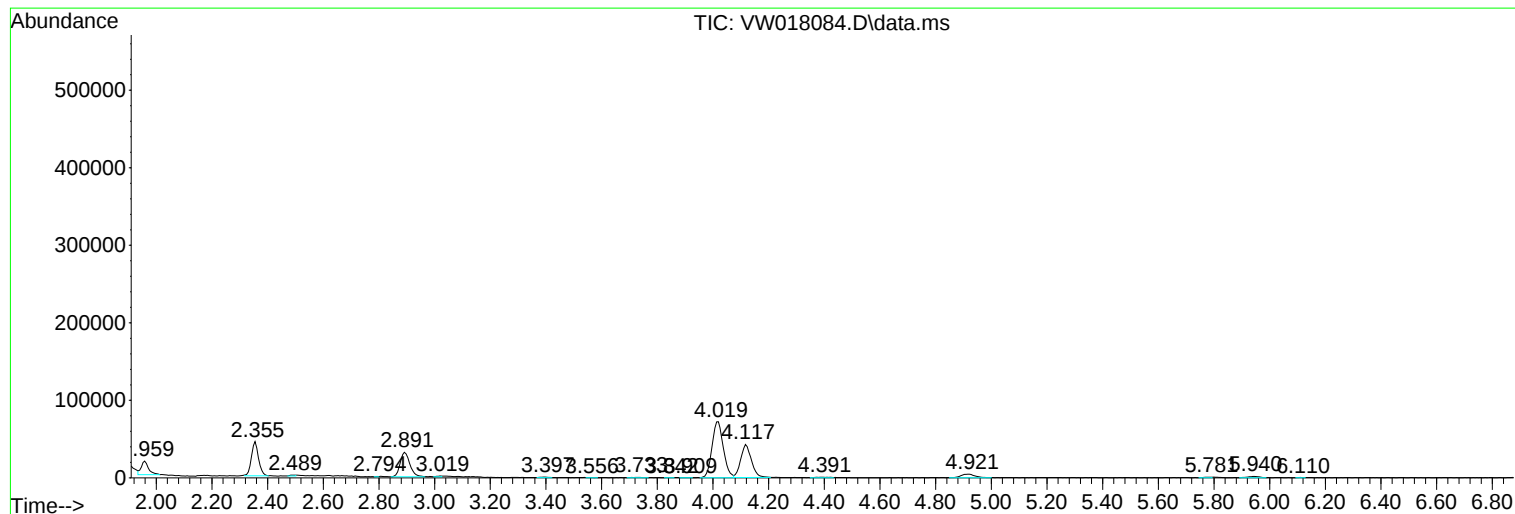
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Instrument :
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ClientSampleId :
DBGY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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



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Instrument :
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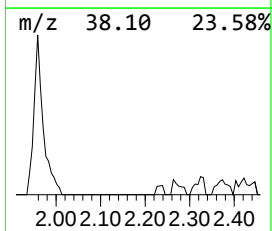
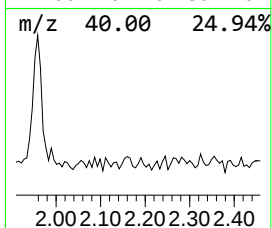
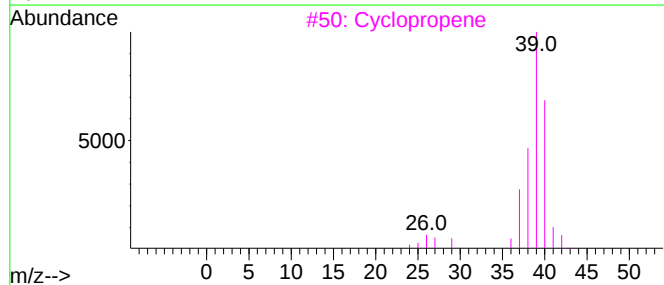
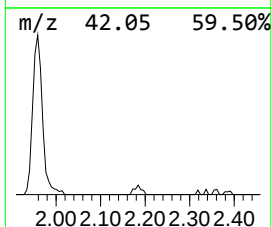
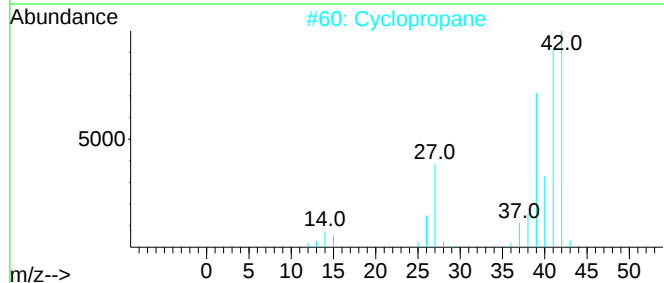
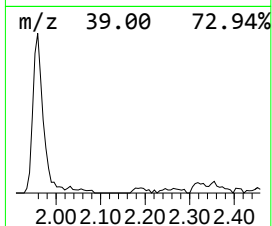
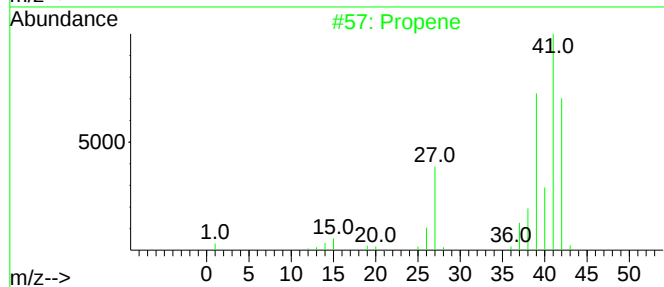
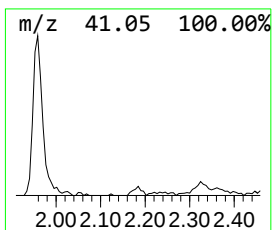
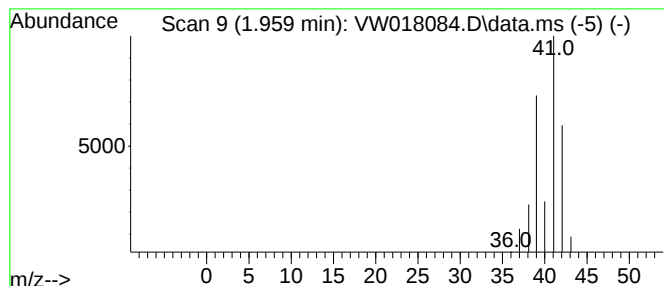
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.959	1.95 ug/L	31904	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	38
3			Cyclopropene	40	C3H4	002781-85-3	38
4			Propene	42	C3H6	000115-07-1	25
5			Cyclopropane	42	C3H6	000075-19-4	9



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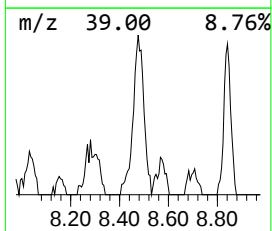
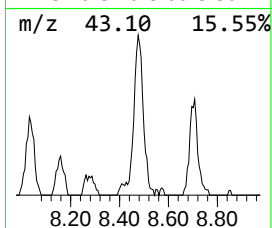
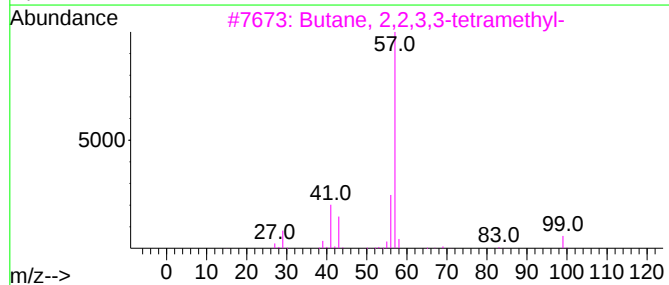
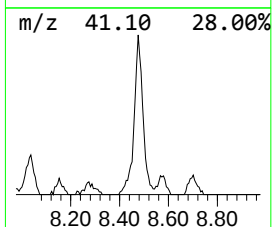
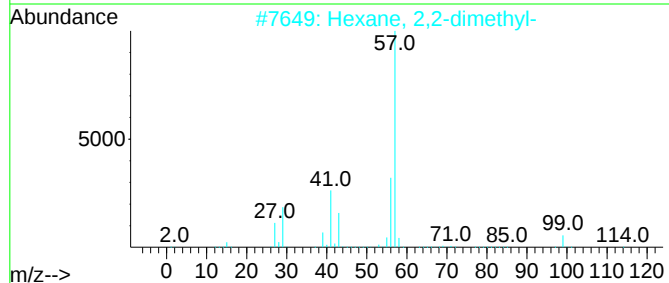
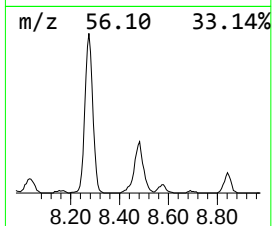
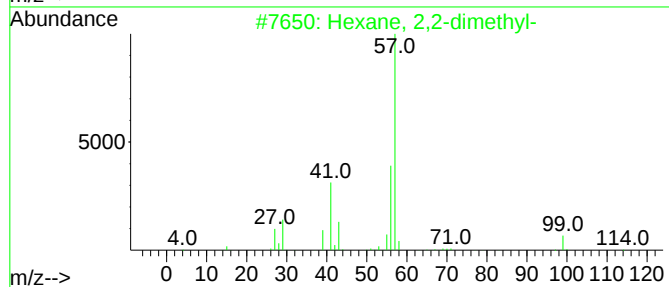
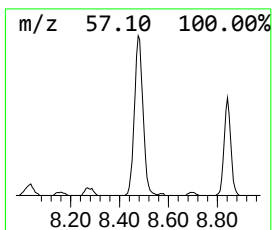
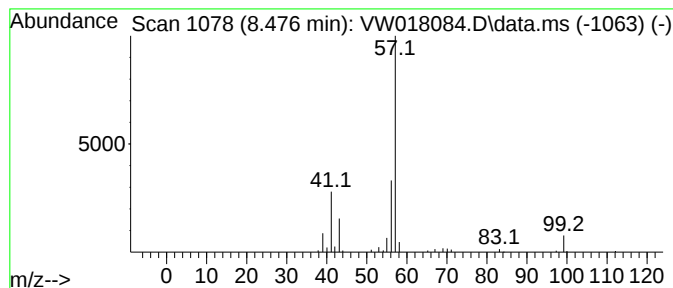
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.476	4.42 ug/L	72252	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
5		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72



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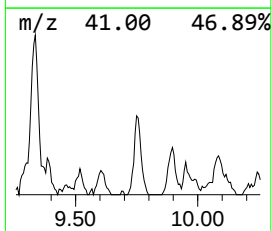
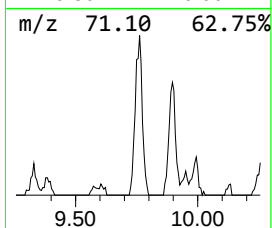
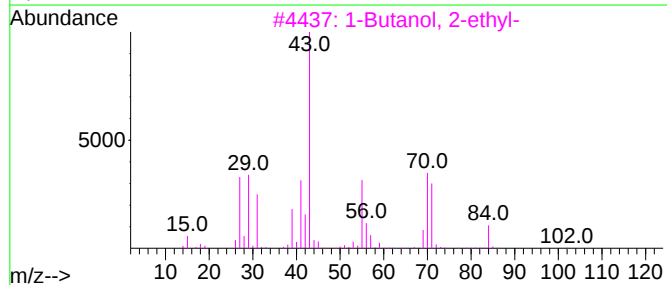
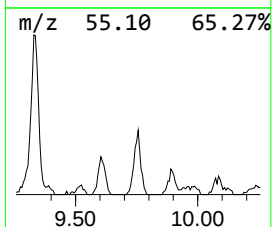
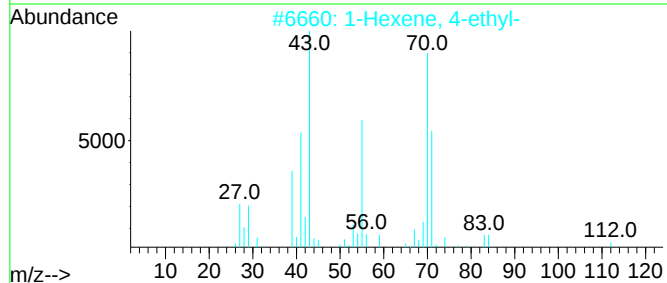
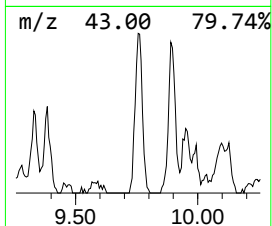
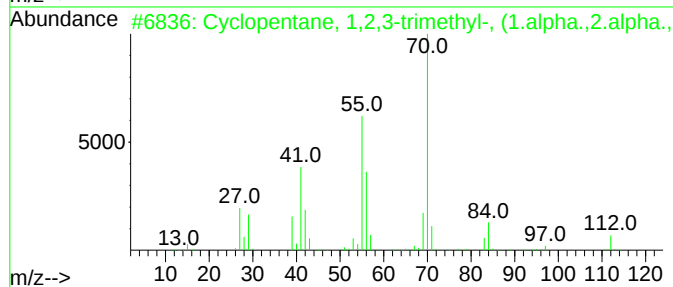
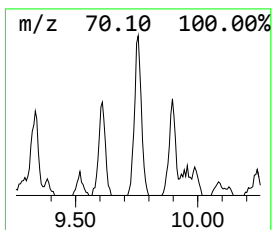
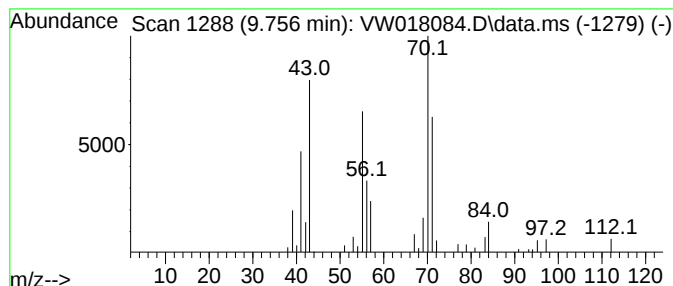
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Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Cyclic9.756 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.756	2.15 ug/L	35053	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	76
2		1-Hexene, 4-ethyl-	112	C8H16	016746-85-3	72
3		1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	64
4		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	59
5		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

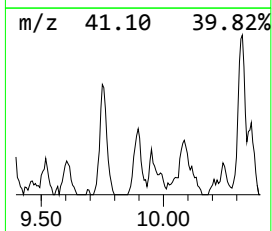
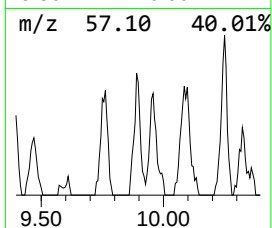
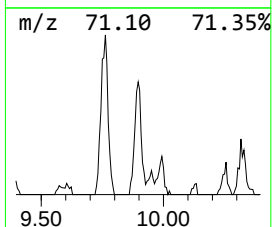
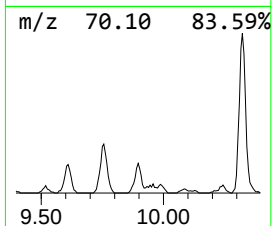
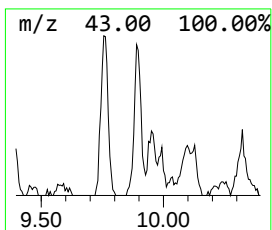
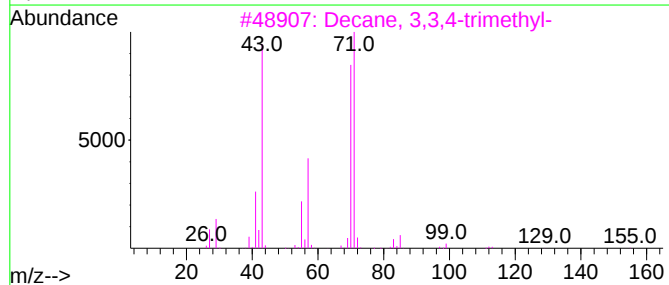
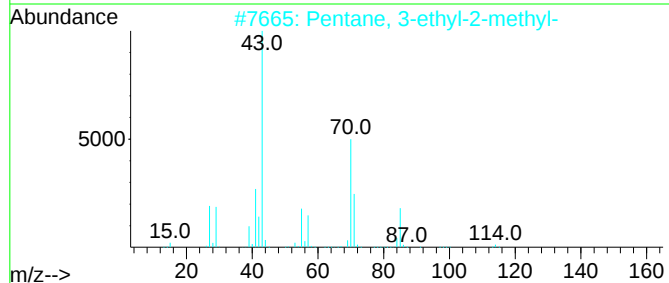
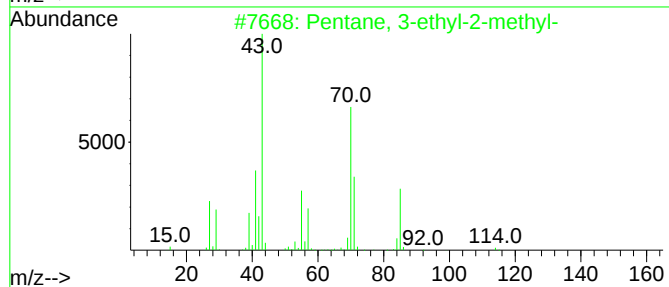
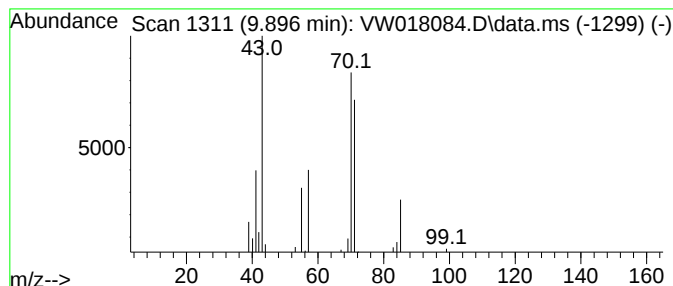
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.896	1.33 ug/L	21785	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	78
2		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	64
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
4		Pentane, 3-ethyl-	100	C7H16	000617-78-7	59
5		Pyrrolidine	71	C4H9N	000123-75-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

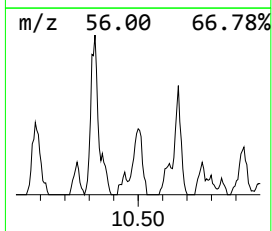
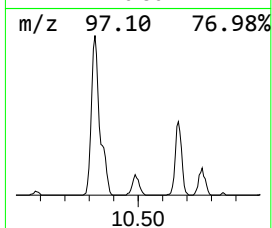
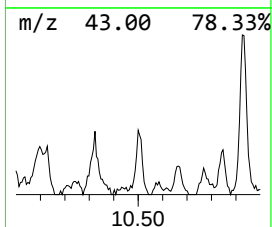
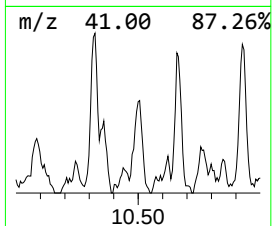
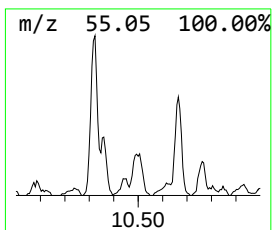
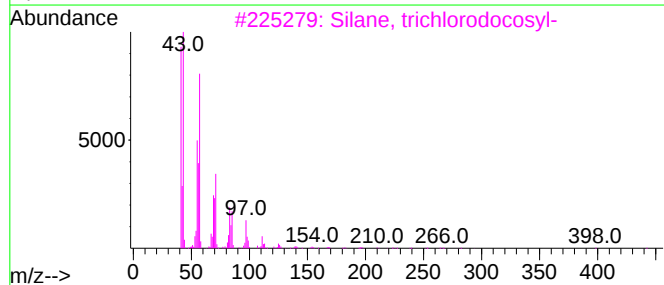
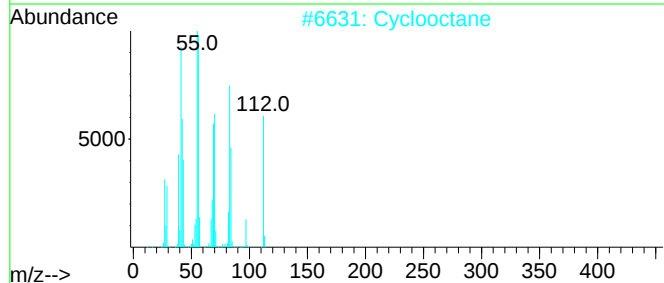
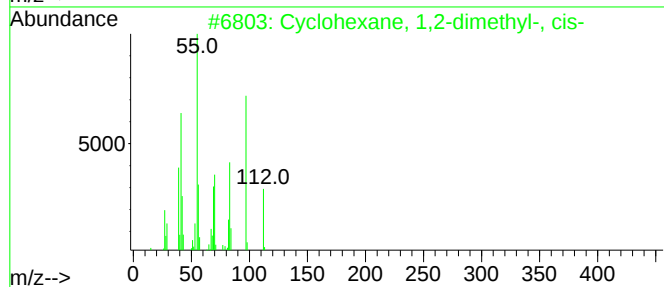
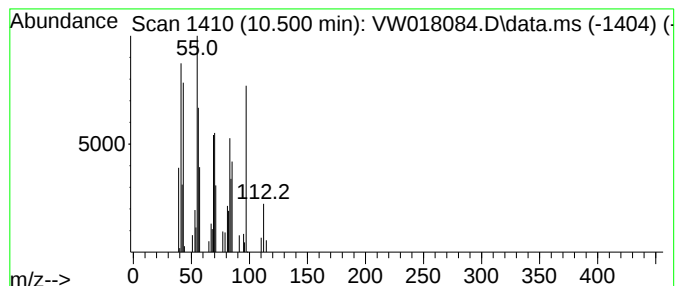
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Cyclic10.500 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.500	2.59 ug/L	32814	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	62
2			Cyclooctane	112	C8H16	000292-64-8	50
3			Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	47
4			Cyclopentane, propyl-	112	C8H16	002040-96-2	45
5			(S)-(+)-6-Methyl-1-octanol	144	C9H20O	110453-78-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

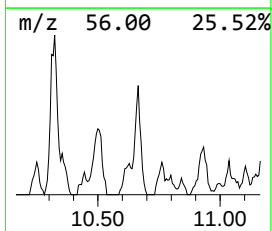
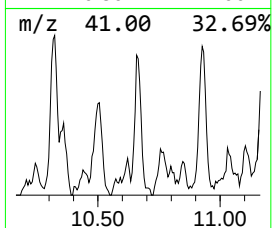
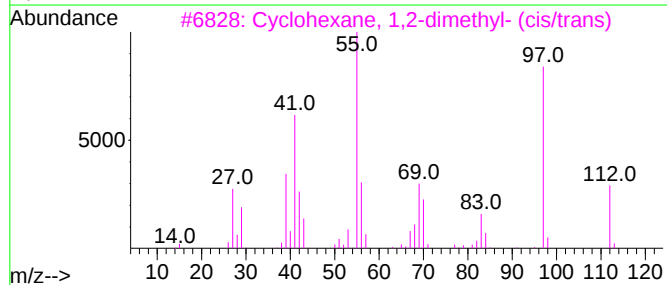
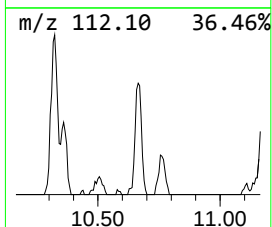
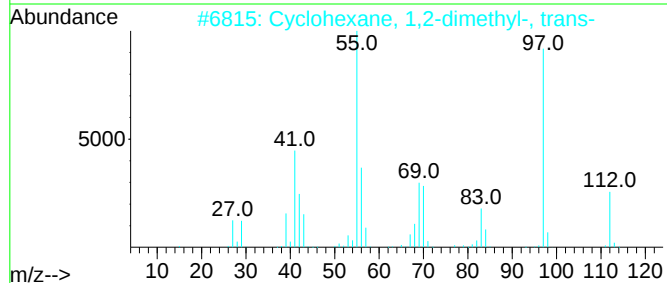
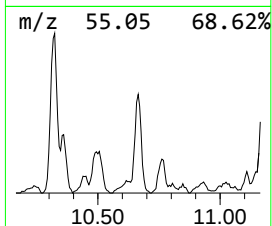
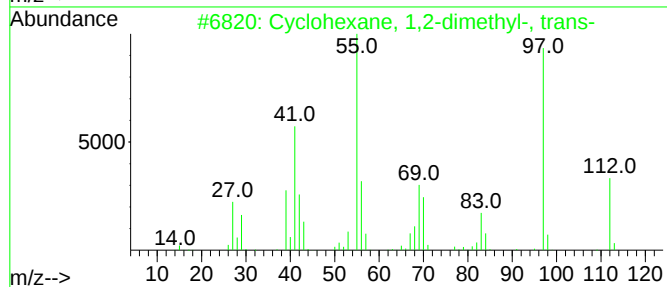
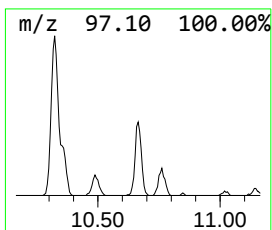
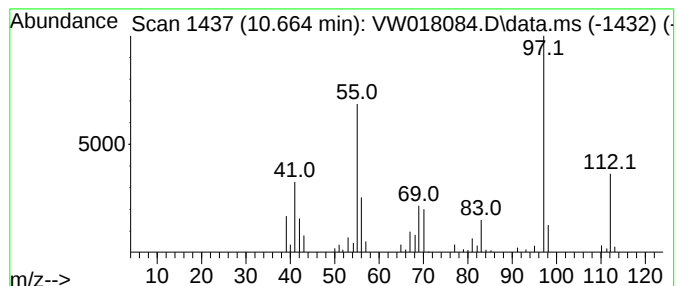
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Cyclic10.664 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.664	3.67 ug/L	46495	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
2			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
3			Cyclohexane, 1,2-dimethyl-, (cis/...	112	C8H16	000583-57-3	91
4			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	90
5			Cyclohexane, 1,2-dimethyl-, (cis/...	112	C8H16	000583-57-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

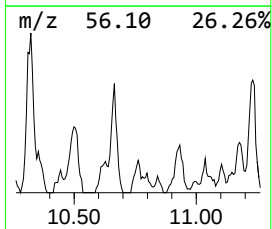
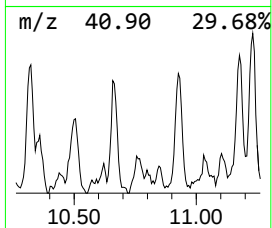
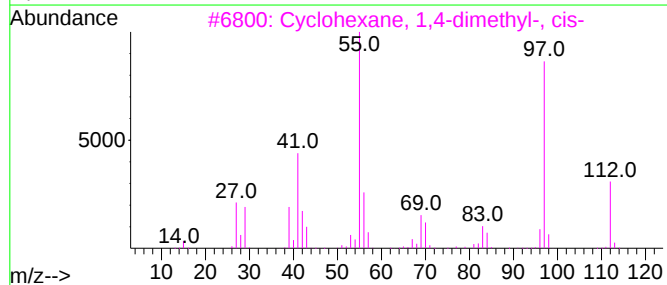
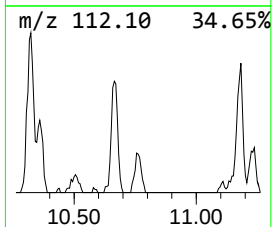
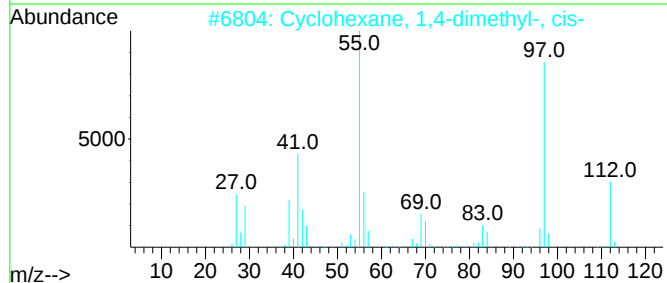
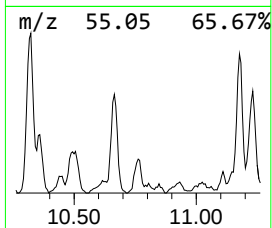
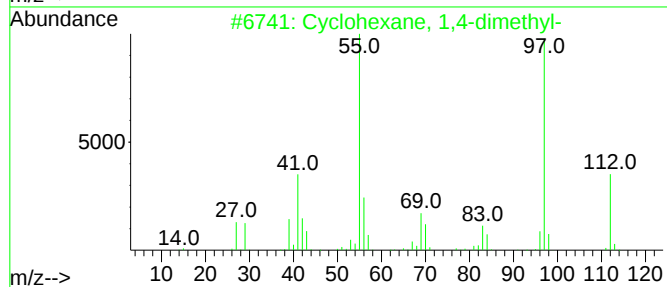
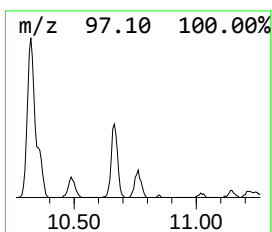
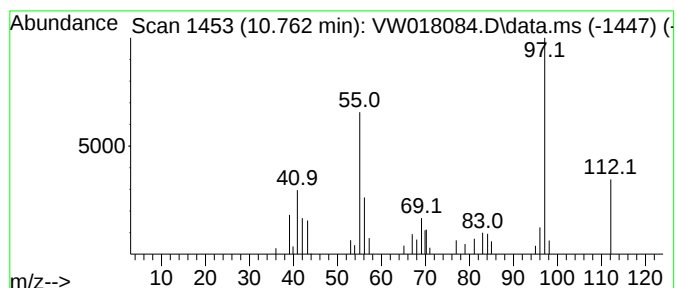
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Cyclic10.762 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.762	1.31 ug/L	16526	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	90
2			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	90
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	90
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

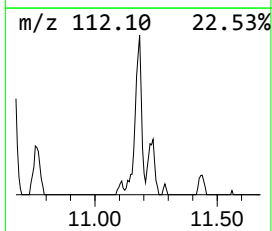
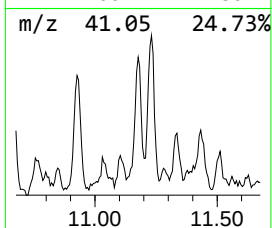
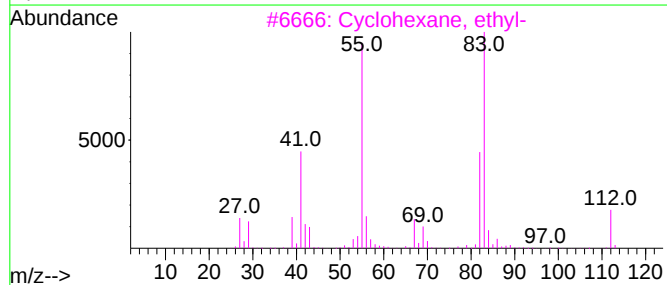
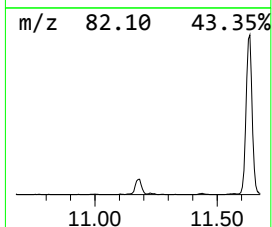
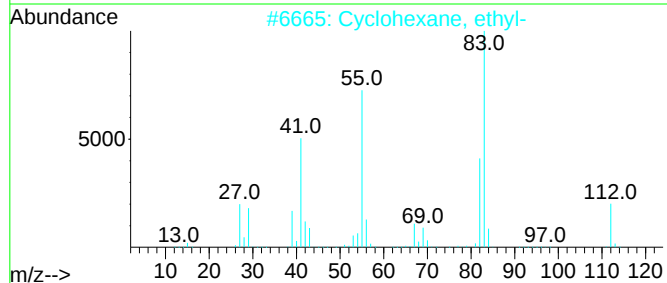
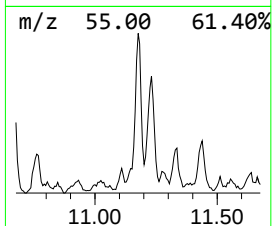
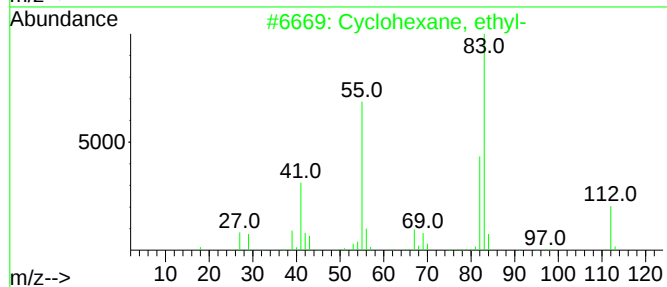
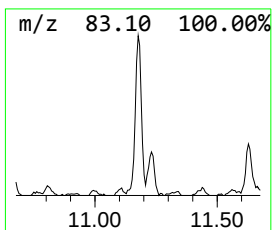
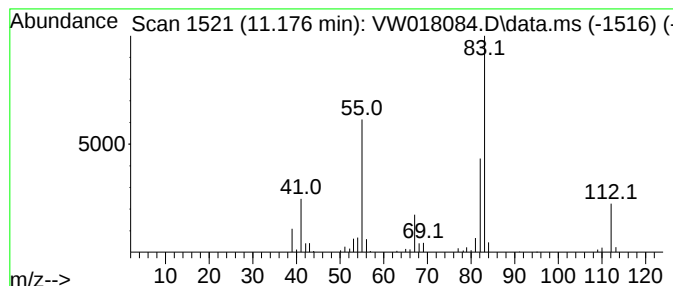
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Cyclic11.177 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.177	4.15 ug/L	52504	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	78
2			Cyclohexane, ethyl-	112	C8H16	001678-91-7	78
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	72
4			2,4-Dimethyl-3-hexene(c,t)	112	C8H16	1000118-16-4	53
5			3-Ethyl-3-hexene	112	C8H16	016789-51-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

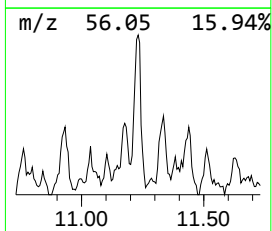
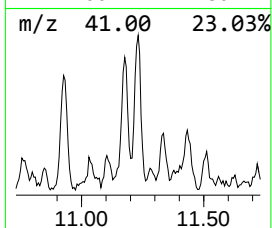
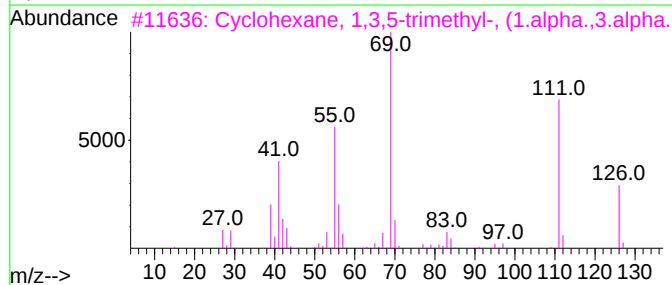
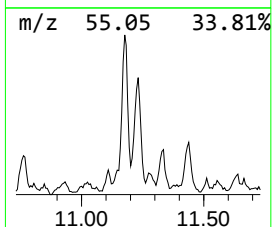
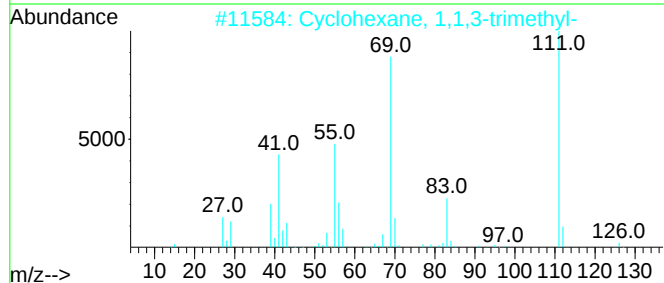
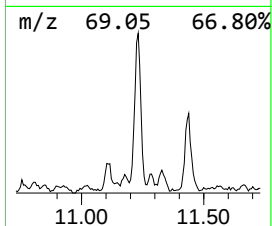
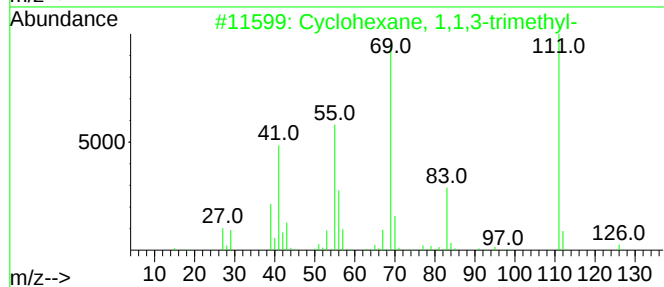
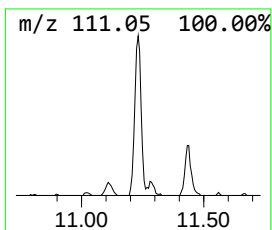
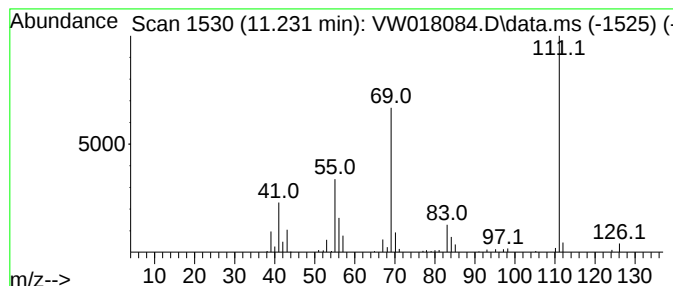
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Cyclic11.231 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.231	5.38 ug/L	68085	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
3			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	56
4			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	45
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

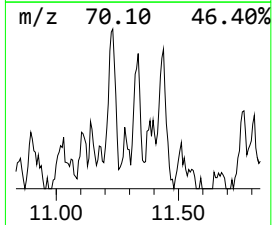
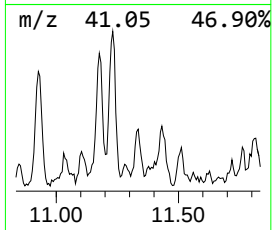
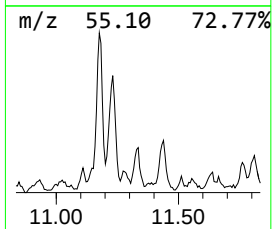
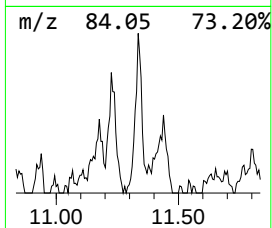
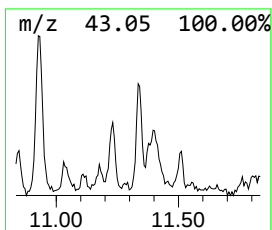
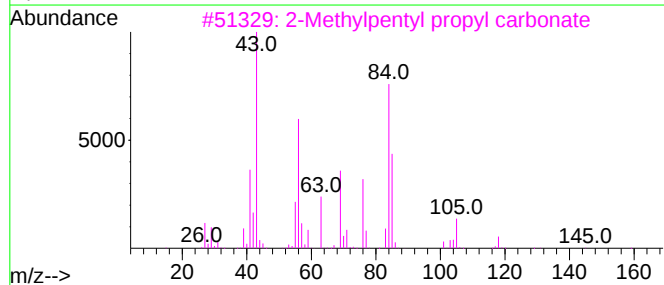
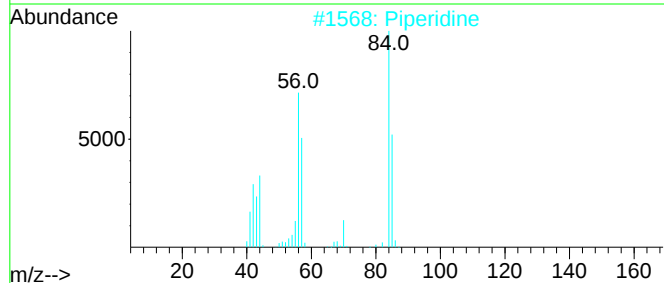
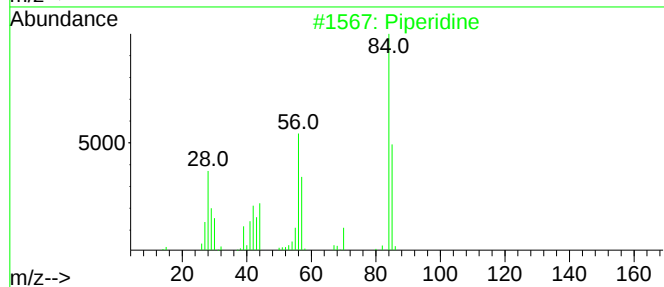
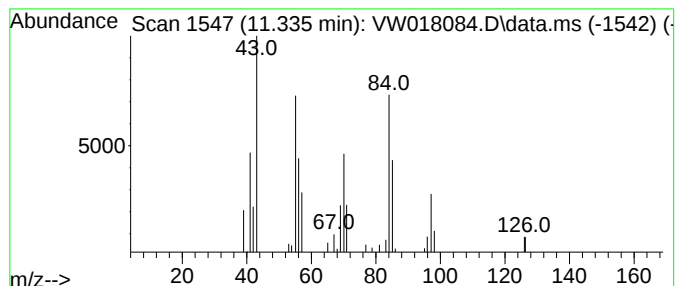
Instrument :
MSVOA_W
ClientSampleId :
DBGY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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

Peak Number 11 Piperidine Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.335	1.57 ug/L	19870	Chlorobenzene-d5		11.634	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Piperidine		85	C5H11N	000110-89-4	52
2	Piperidine		85	C5H11N	000110-89-4	52
3	2-Methylpentyl propyl carbonate		188	C10H20O3	1000372-82-5	47
4	Piperidine		85	C5H11N	000110-89-4	43
5	1-Undecene, 8-methyl-		168	C12H24	074630-40-3	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

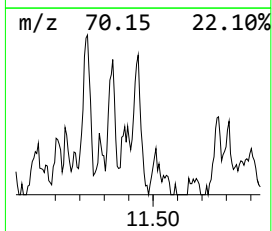
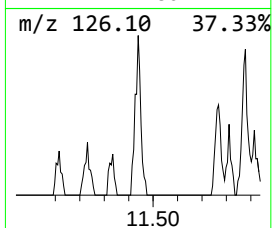
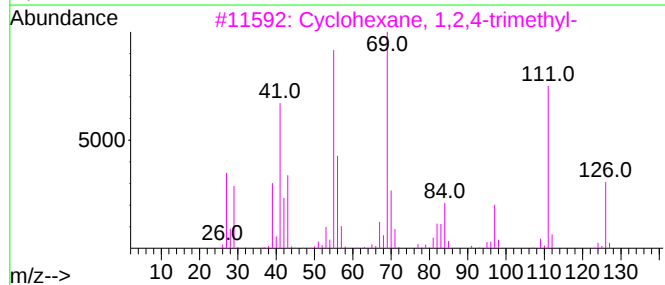
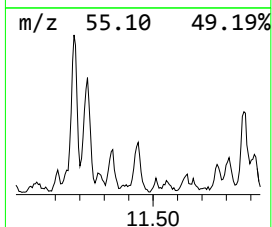
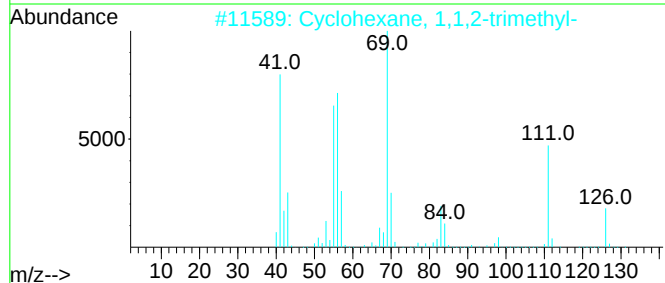
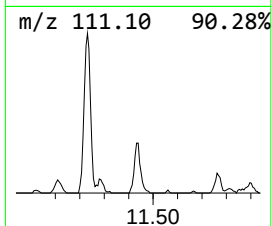
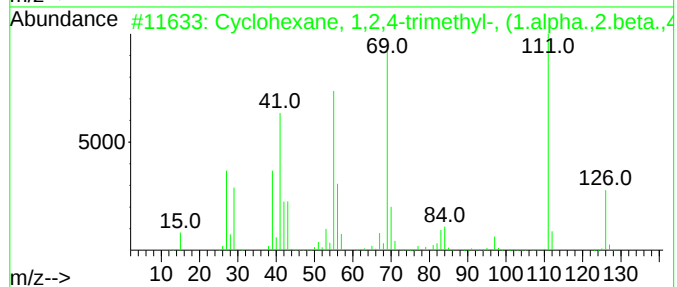
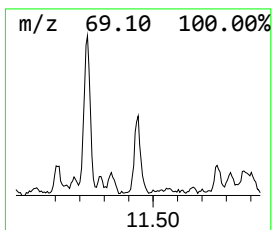
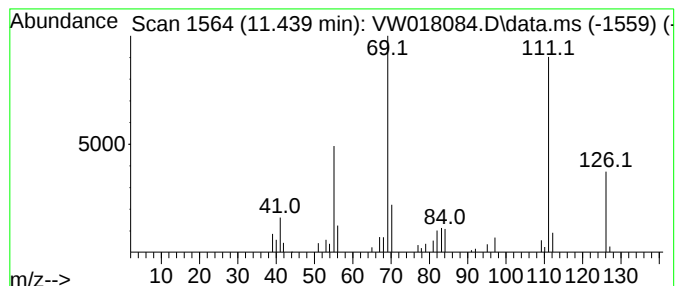
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Cyclic11.439 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.439	2.30 ug/L	29132	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	91
2			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	87
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	86
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	86
5			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

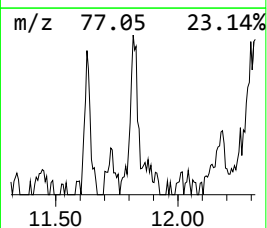
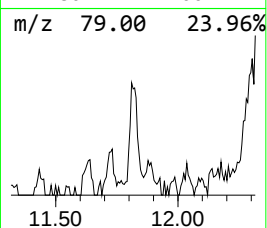
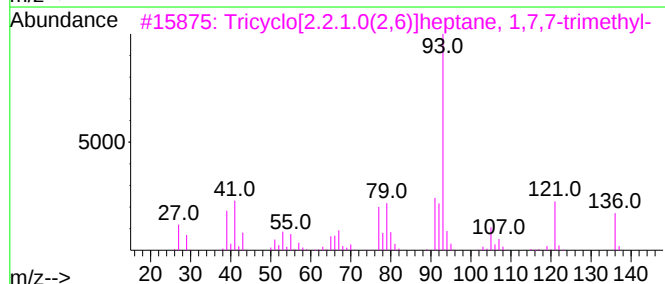
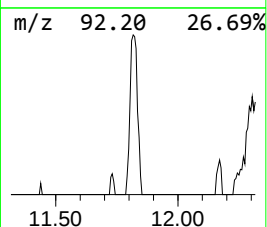
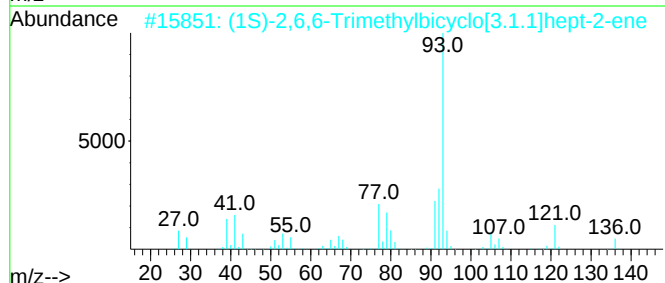
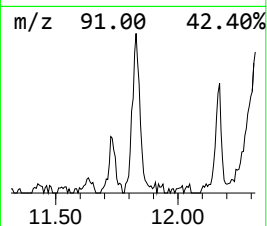
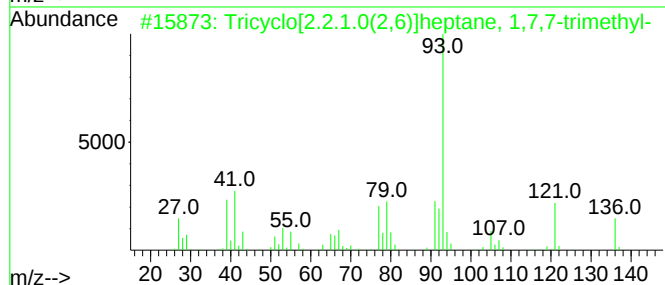
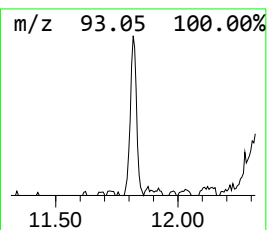
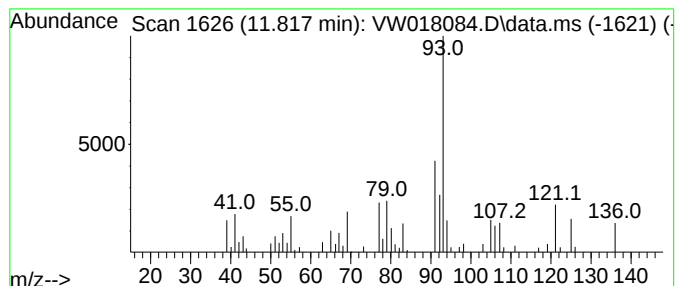
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Quant Title : VOC Analysis

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

Peak Number 13 Tricyclo[2.2.1.0(2,6)]hepta... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.817	2.39 ug/L	30247	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	87
2			(1S)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-26-4	87
3			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	87
4			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	87
5			1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

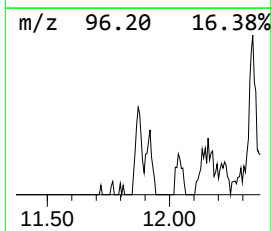
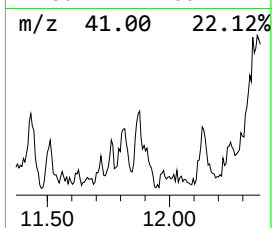
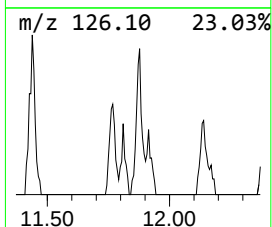
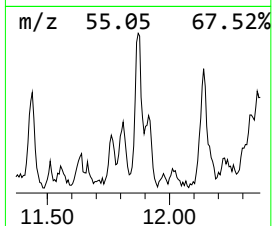
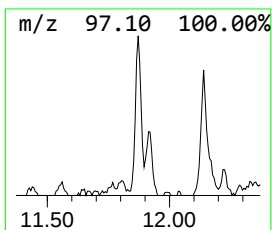
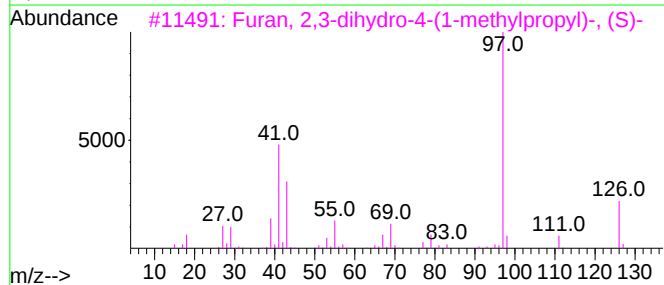
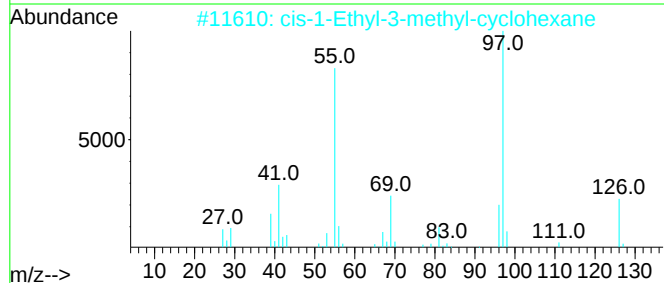
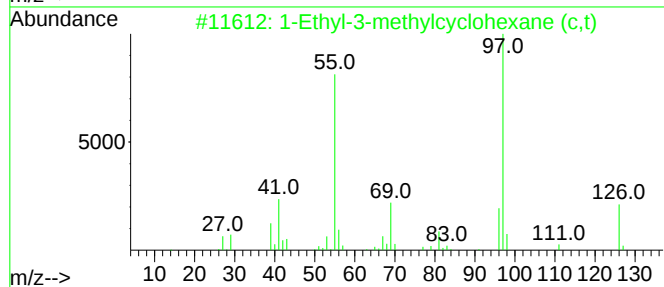
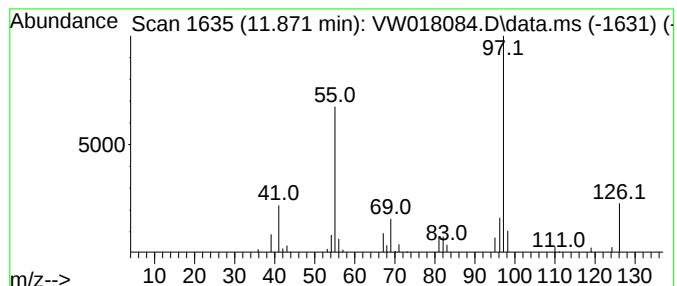
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Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.871	1.26 ug/L	15950	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	80
2			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	80
3			Furan, 2,3-dihydro-4-(1-methylpr...	126	C8H14O	034379-54-9	80
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	78
5			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

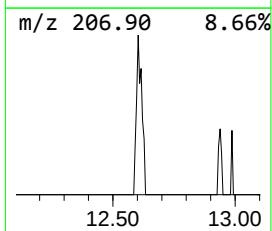
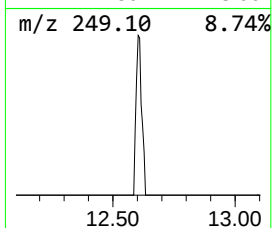
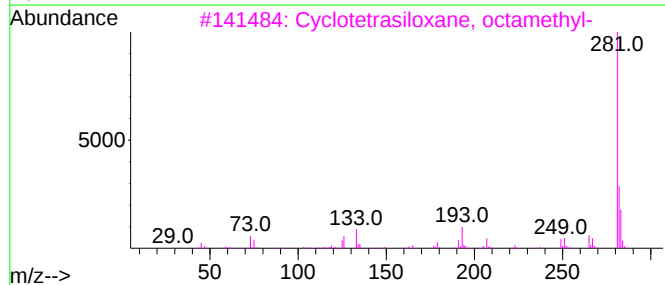
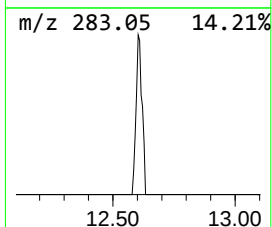
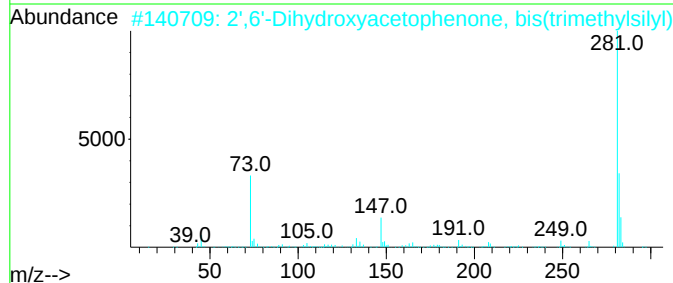
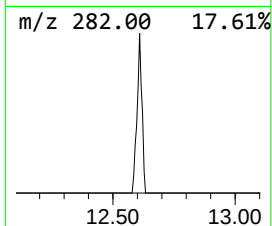
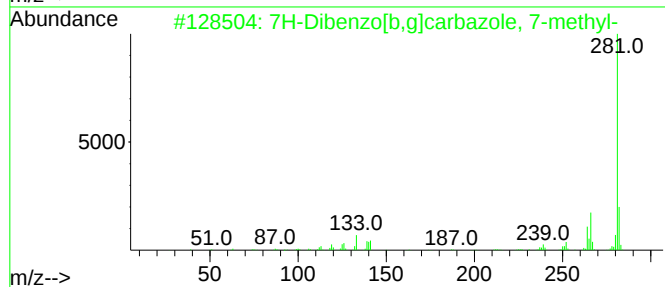
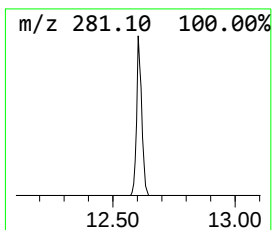
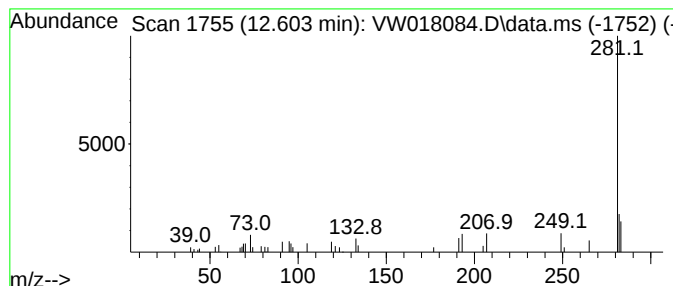
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Quant Title : VOC Analysis

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

Peak Number 15 7H-Dibenzo[b,g]carbazole, 7... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	1.75 ug/L	12304	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	64
2			2',6'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-81-3	56
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	56
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	52
5			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

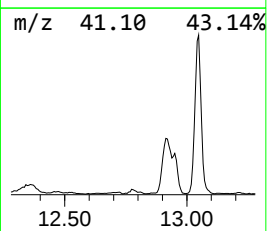
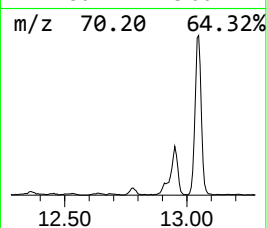
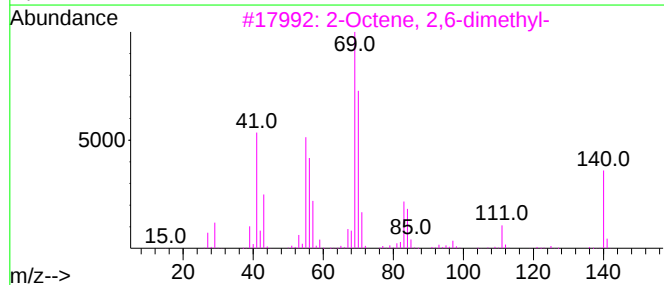
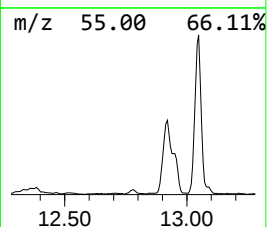
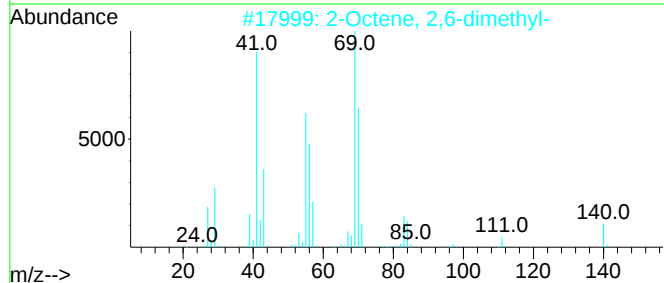
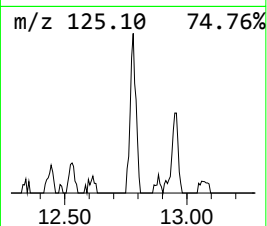
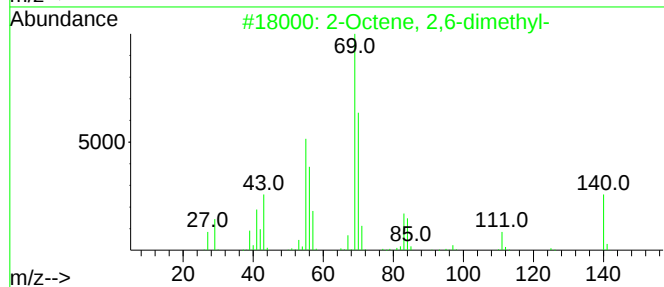
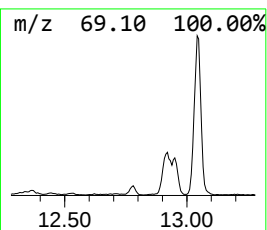
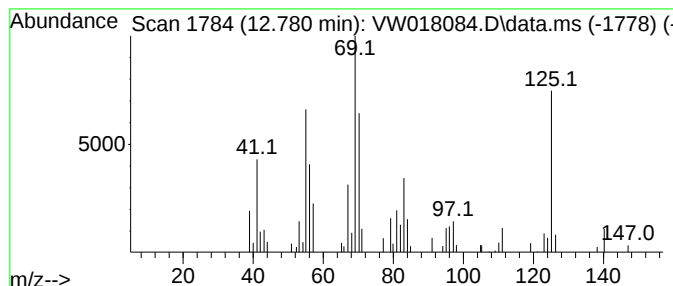
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Quant Title : VOC Analysis

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.780	3.71 ug/L	26030	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64
2		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64
3		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	52
4		1.alpha.,2.beta.,3.alpha.,4.beta...	126	C9H18	002532-67-4	49
5		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

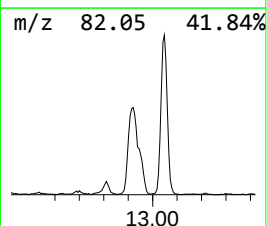
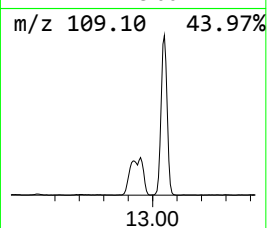
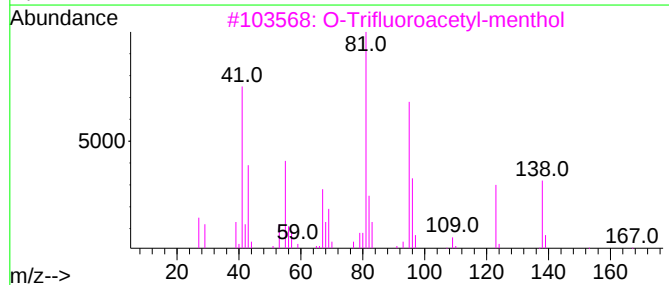
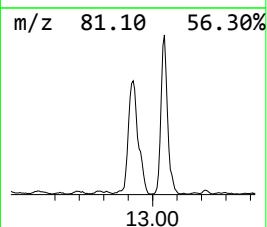
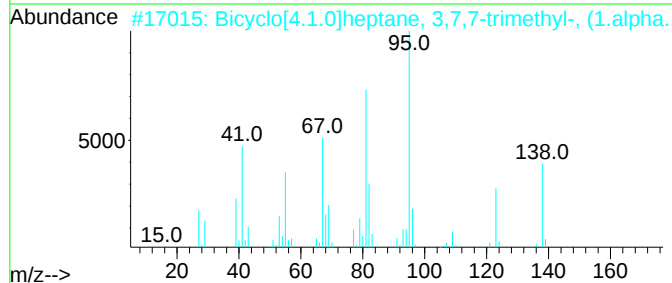
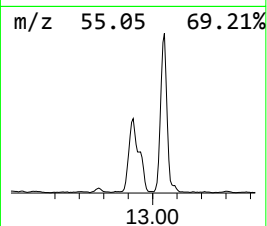
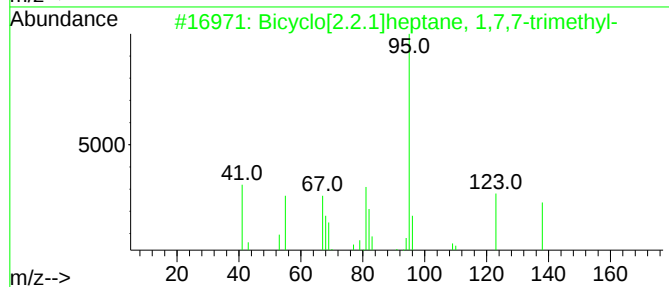
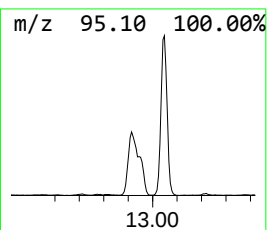
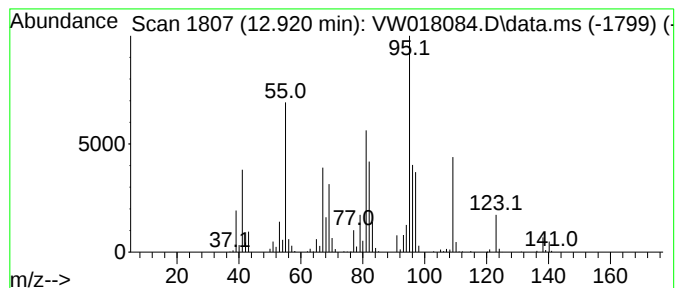
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Quant Title : VOC Analysis

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

Peak Number 17 Bicyclo[2.2.1]heptane, 1,7,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	70.22 ug/L	493090	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 1,7,7-tri...	138	C10H18	000464-15-3	53
2			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	53
3			O-Trifluoroacetyl-menthol	252	C12H19F3O2	028587-50-0	50
4			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	49
5			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

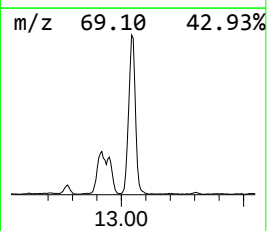
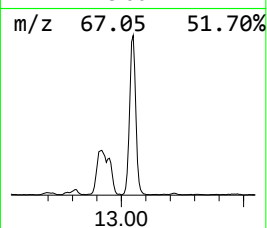
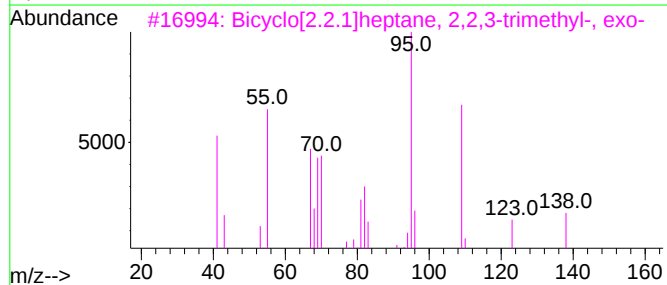
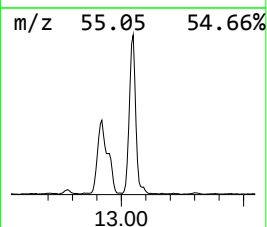
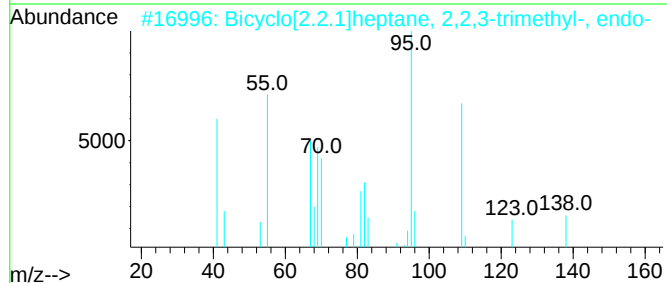
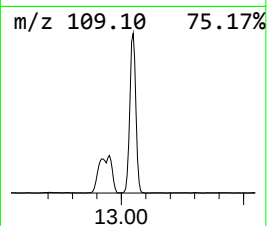
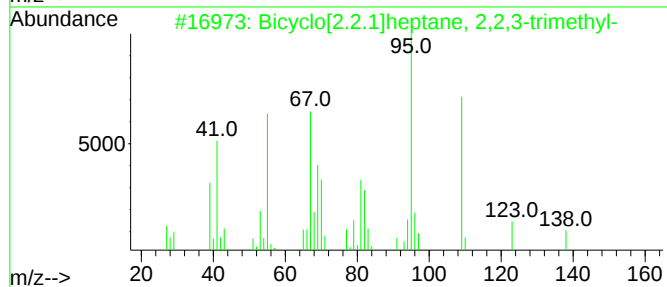
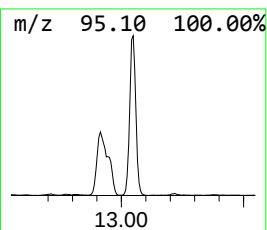
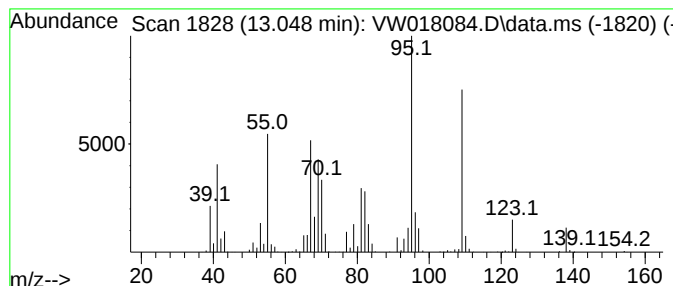
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Quant Title : VOC Analysis

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

Peak Number 18 Bicyclo[2.2.1]heptane, 2,2,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.048	146.48 ug/L	1028620	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	97
2			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	96
3			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	96
4			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	49
5			3-Heptyne, 5-ethyl-5-methyl-	138	C10H18	061228-10-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

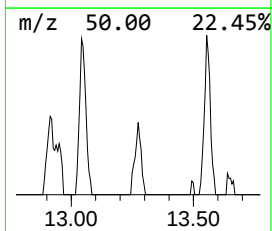
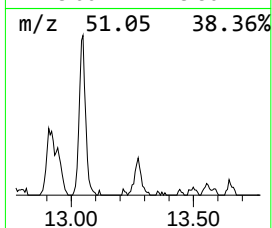
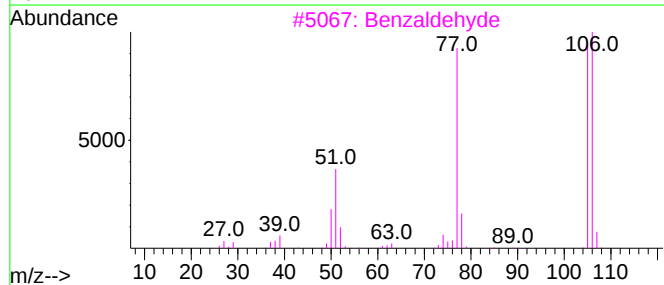
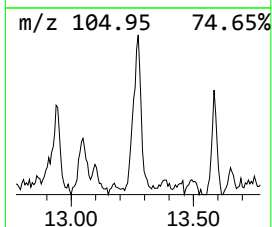
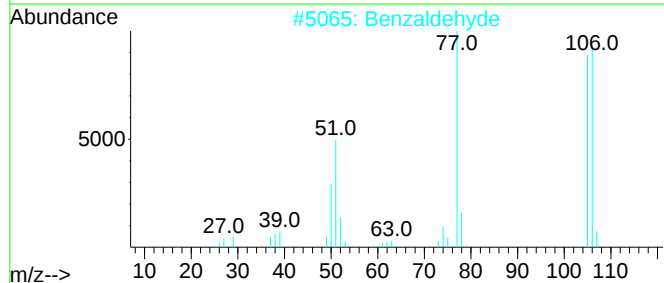
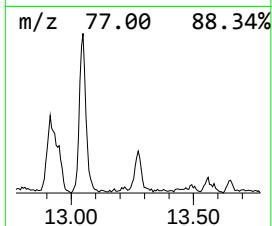
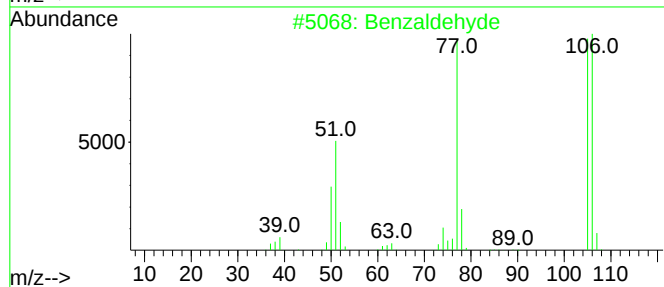
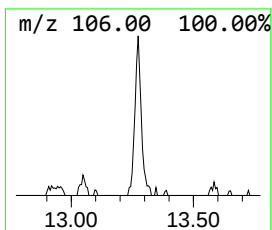
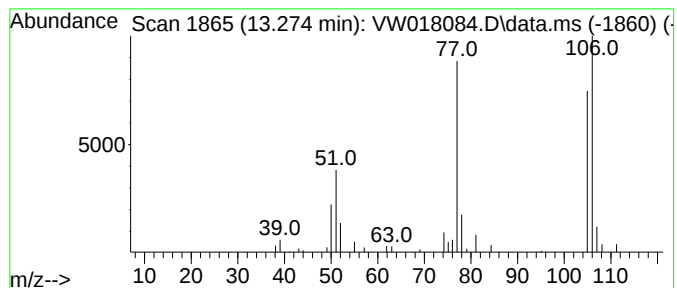
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Quant Title : VOC Analysis

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

Peak Number 19 Benzaldehyde Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.274	1.86 ug/L	13081	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde	106	C7H6O	000100-52-7	96
2			Benzaldehyde	106	C7H6O	000100-52-7	91
3			Benzaldehyde	106	C7H6O	000100-52-7	90
4			Benzaldehyde	106	C7H6O	000100-52-7	87
5			1,3,2-Dioxaphosphorinane-2-metha...	228	C10H13O4P	093786-70-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

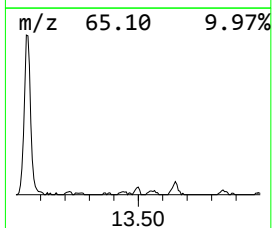
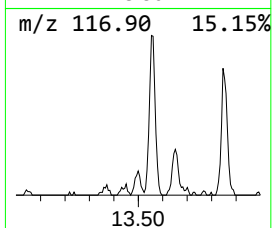
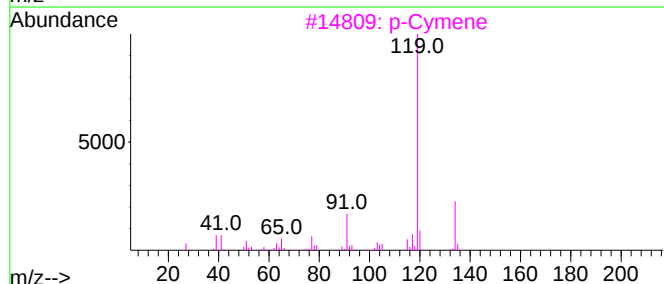
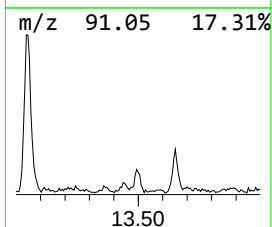
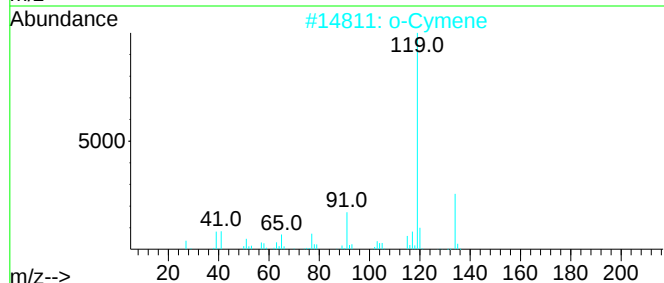
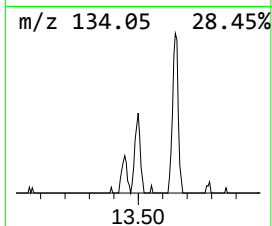
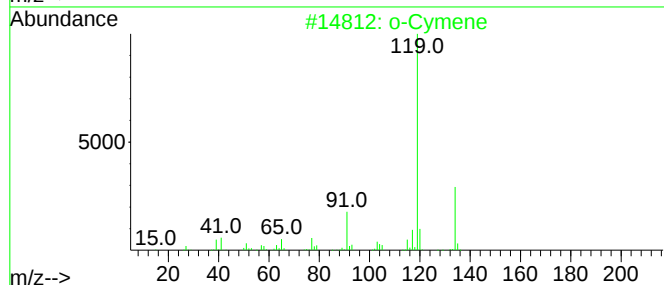
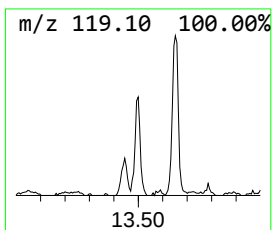
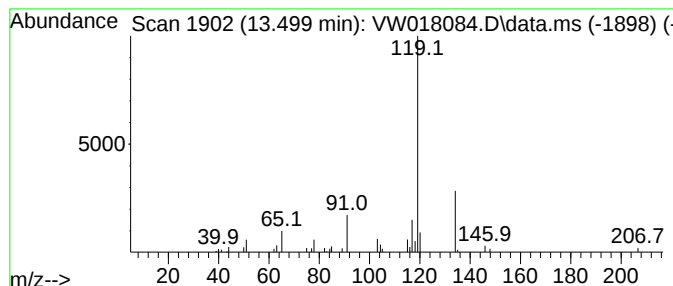
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Quant Title : VOC Analysis

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

Peak Number 20 o-Cymene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.499	1.36 ug/L	9523	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	91
2		o-Cymene	134	C10H14	000527-84-4	90
3		p-Cymene	134	C10H14	000099-87-6	90
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

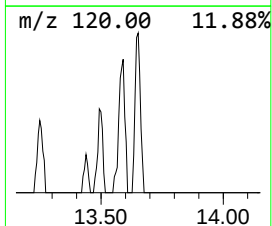
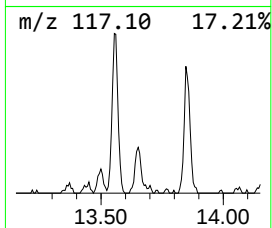
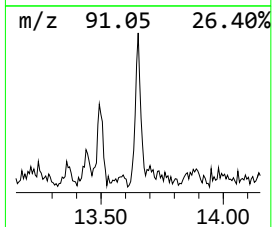
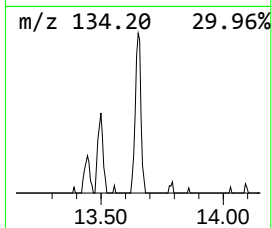
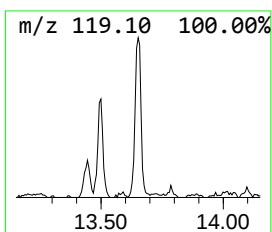
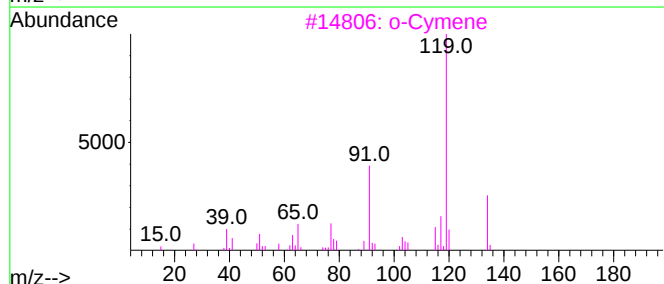
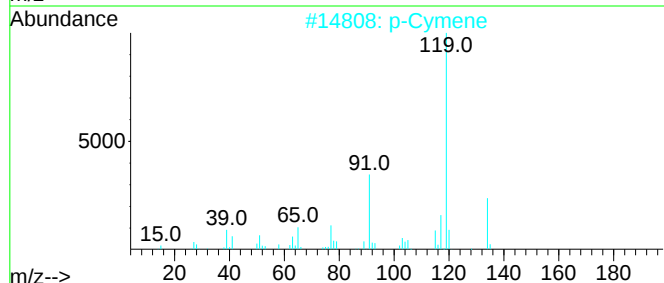
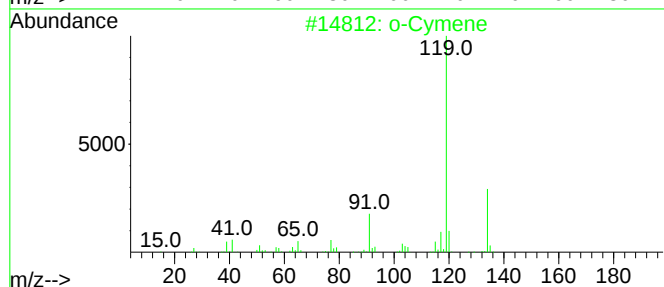
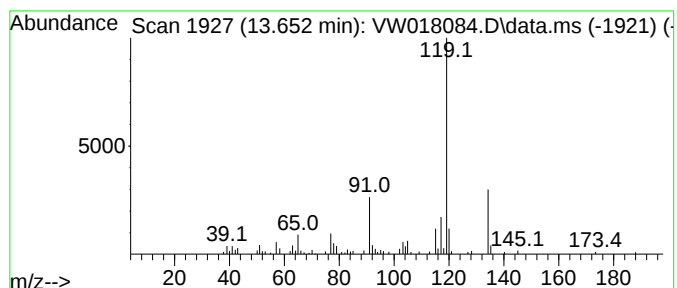
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Quant Title : VOC Analysis

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

Peak Number 21 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.652	4.72 ug/L	33171	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	94
2		p-Cymene	134	C10H14	000099-87-6	94
3		o-Cymene	134	C10H14	000527-84-4	94
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5		o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

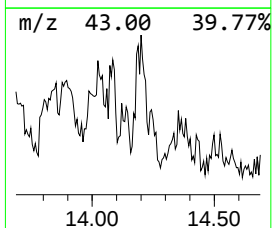
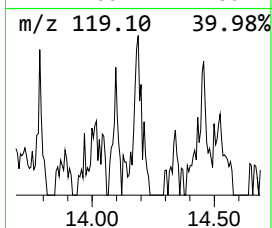
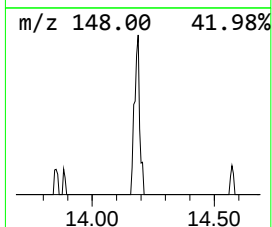
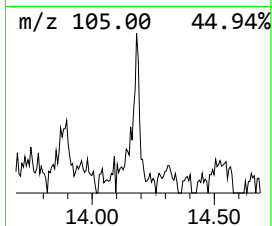
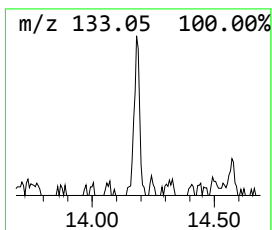
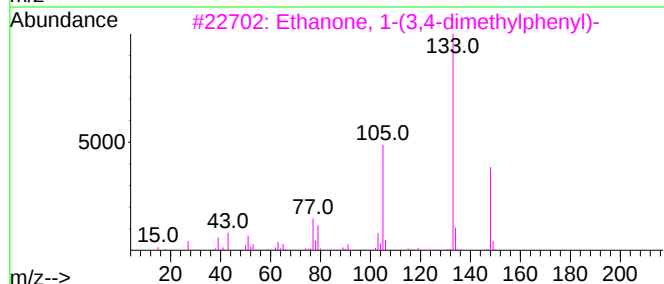
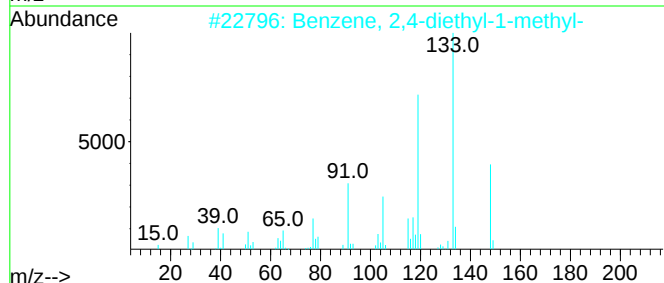
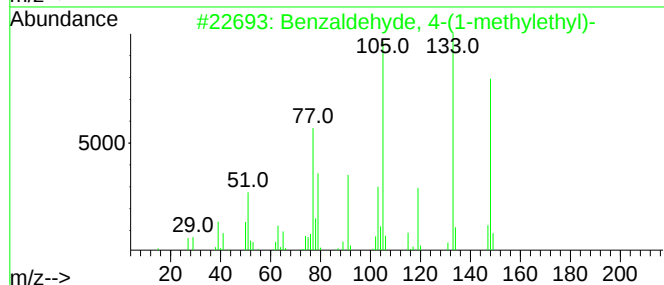
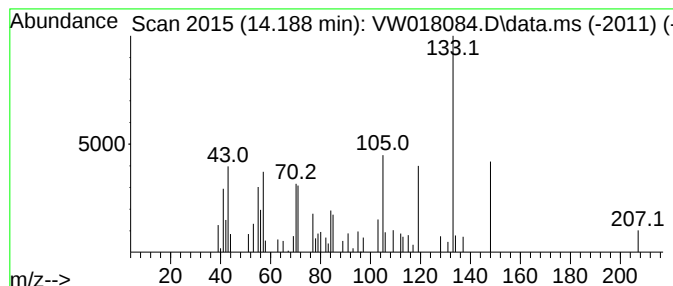
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Quant Title : VOC Analysis

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

Peak Number 22 Benzaldehyde, 4-(1-methylet... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.188	3.21 ug/L	22551	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	50
2		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	50
3		Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	49
4		Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	46
5		Ethanone, 1-(2,5-dimethylphenyl)-	148	C10H12O	002142-73-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

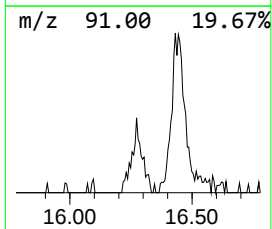
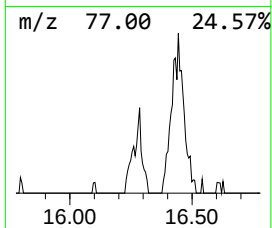
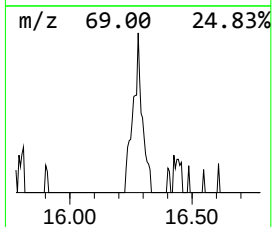
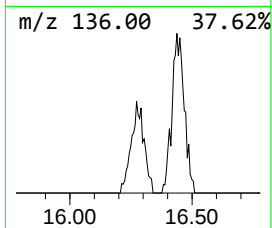
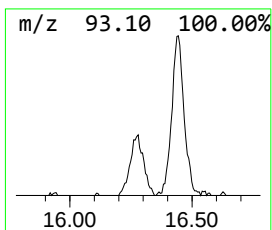
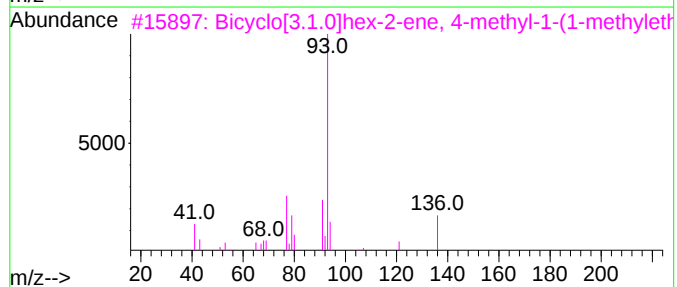
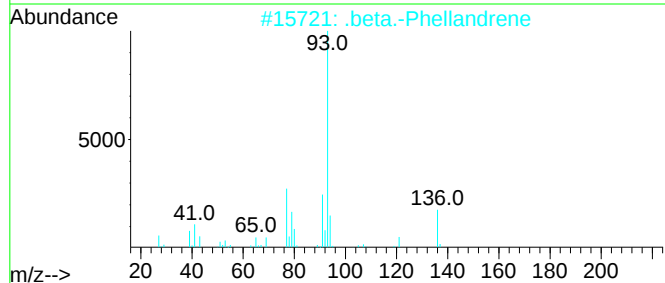
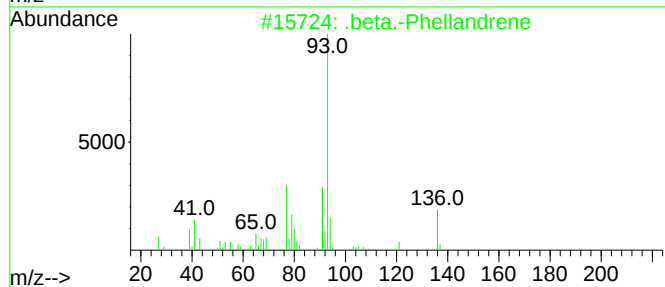
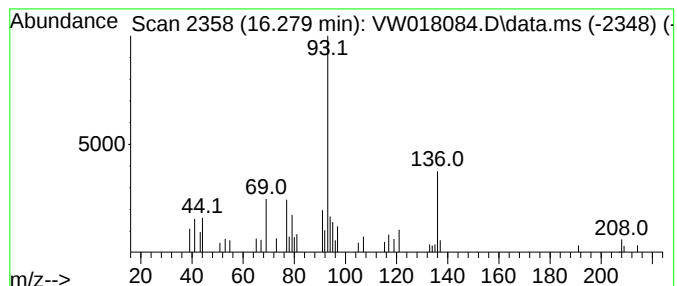
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Quant Title : VOC Analysis

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

Peak Number 23 .beta.-Phellandrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.279	3.48 ug/L	24416	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	.beta.-Phellandrene	136	C10H16	000555-10-2	83	
2	.	.beta.-Phellandrene	136	C10H16	000555-10-2	81	
3	Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	81		
4	Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	74		
5	Cyclohexane, 1-methylene-4-(1-me...	136	C10H16	000499-97-8	64		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018084.D
Acq On : 11 Feb 2021 14:49
Operator : SY/VA
Sample : M1370-06
Misc : 4.24G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY2

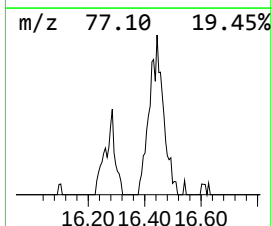
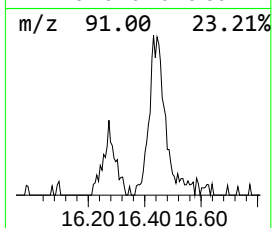
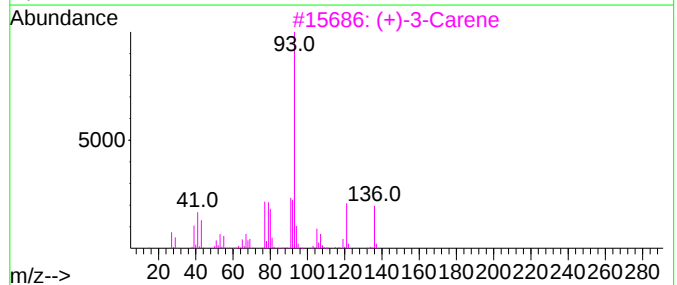
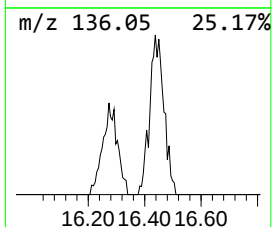
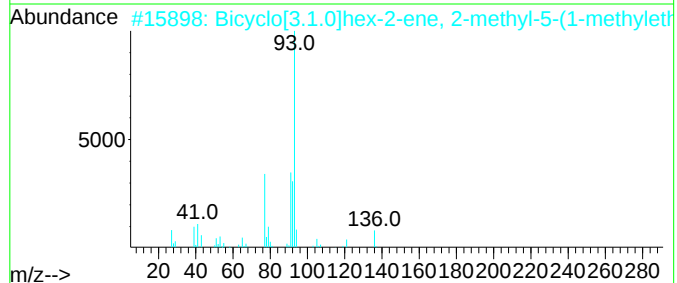
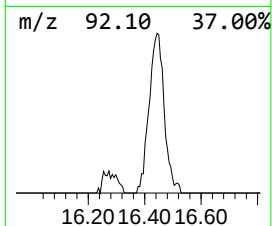
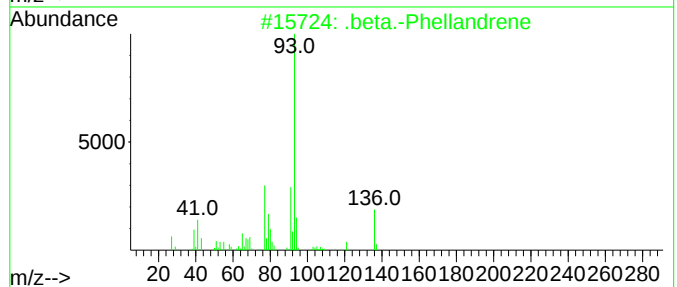
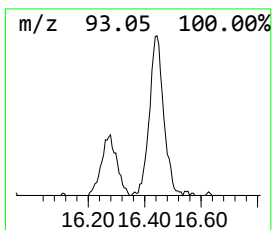
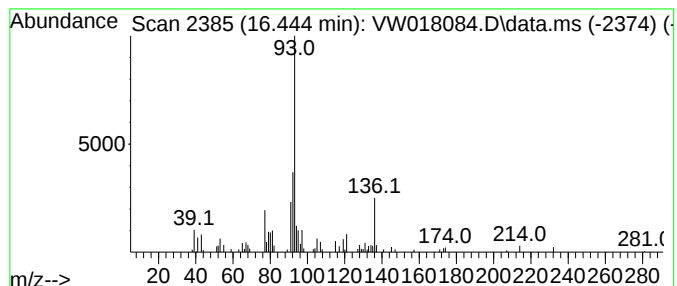
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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

Peak Number 24 Bicyclo[3.1.0]hex-2-ene, 2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.444	9.47 ug/L	66489	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Phellandrene	136	C10H16	000555-10-2	81
2		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	72
3		(+)-3-Carene	136	C10H16	000498-15-7	72
4		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	72
5		.beta.-Phellandrene	136	C10H16	000555-10-2	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018084.D
 Acq On : 11 Feb 2021 14:49
 Operator : SY/VA
 Sample : M1370-06
 Misc : 4.24G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBGY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	1.959	2.0	ug/L	31904	1	8.842	408522	25.0
(DEL) Alkane: S...	8.476	4.4	ug/L	72252	1	8.842	408522	25.0
(DEL) Alkane: C...	9.756	2.1	ug/L	35053	1	8.842	408522	25.0
(DEL) Alkane: S...	9.896	1.3	ug/L	21785	1	8.842	408522	25.0
(DEL) Alkane: C...	10.500	2.6	ug/L	32814	2	11.634	316396	25.0
(DEL) Alkane: C...	10.664	3.7	ug/L	46495	2	11.634	316396	25.0
(DEL) Alkane: C...	10.762	1.3	ug/L	16526	2	11.634	316396	25.0
(DEL) Alkane: C...	11.177	4.2	ug/L	52504	2	11.634	316396	25.0
(DEL) Alkane: C...	11.231	5.4	ug/L	68085	2	11.634	316396	25.0
Piperidine	11.335	1.6	ug/L	19870	2	11.634	316396	25.0
(DEL) Alkane: C...	11.439	2.3	ug/L	29132	2	11.634	316396	25.0
Tricyclo[2.2.1]...	11.817	2.4	ug/L	30247	2	11.634	316396	25.0
(DEL) Alkane: S...	11.871	1.3	ug/L	15950	2	11.634	316396	25.0
7H-Dibenzo[b,g]...	12.603	1.8	ug/L	12304	3	13.560	175559	25.0
(DEL) Alkane: S...	12.780	3.7	ug/L	26030	3	13.560	175559	25.0
Bicyclo[2.2.1]h...	12.920	70.2	ug/L	493090	3	13.560	175559	25.0
Bicyclo[2.2.1]h...	13.048	146.5	ug/L	1028620	3	13.560	175559	25.0
Benzaldehyde	13.274	1.9	ug/L	13081	3	13.560	175559	25.0
o-Cymene	13.499	1.4	ug/L	9523	3	13.560	175559	25.0
p-Cymene	13.652	4.7	ug/L	33171	3	13.560	175559	25.0
Benzaldehyde, 4...	14.188	3.2	ug/L	22551	3	13.560	175559	25.0
.beta.-Phelland...	16.279	3.5	ug/L	24416	3	13.560	175559	25.0
Bicyclo[3.1.0]h...	16.444	9.5	ug/L	66489	3	13.560	175559	25.0