

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
 Data File : VD070429.D
 Acq On : 22 Sep 2021 16:23
 Operator : VA/SY
 Sample : M3867-05
 Misc : 7.73G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-5-(1.5-2.5)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_D\Method\82D090821S.M
 Title : SW846 8260

Signal : TIC: VD070429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.491	91	97	103	rBV	60279	101808	2.07%	0.137%
2	4.156	370	380	389	rBV	51460	141849	2.88%	0.191%
3	4.961	506	517	531	rBV3	38306	132257	2.69%	0.178%
4	6.938	844	853	863	rBV6	19942	60397	1.23%	0.081%
5	7.908	1008	1018	1024	rBV	213320	523613	10.64%	0.705%
6	7.973	1024	1029	1039	rVV	247260	572441	11.63%	0.771%
7	8.185	1055	1065	1072	rBV4	24748	58173	1.18%	0.078%
8	8.326	1078	1089	1101	rBV	218934	501501	10.19%	0.676%
9	8.508	1112	1120	1126	rVV2	22547	56868	1.16%	0.077%
10	8.720	1147	1156	1164	rBV4	24589	59585	1.21%	0.080%
11	8.861	1171	1180	1189	rBV	454830	916417	18.62%	1.235%
12	9.349	1259	1263	1268	rVV4	62468	128062	2.60%	0.173%
13	9.414	1268	1274	1282	rVB5	33643	85149	1.73%	0.115%
14	9.773	1328	1335	1346	rVB3	55909	115029	2.34%	0.155%
15	9.908	1346	1358	1364	rBV3	90238	219806	4.47%	0.296%
16	9.973	1364	1369	1372	rBV2	51206	87503	1.78%	0.118%
17	10.108	1382	1392	1405	rBV4	76284	203298	4.13%	0.274%
18	10.261	1414	1418	1424	rVB2	39485	64565	1.31%	0.087%
19	10.338	1424	1431	1437	rBV	506302	969294	19.69%	1.306%
20	10.396	1437	1441	1447	rVB	81126	143332	2.91%	0.193%
21	10.514	1454	1461	1469	rVB5	94804	202451	4.11%	0.273%
22	10.761	1497	1503	1511	rBV8	51054	138366	2.81%	0.186%
23	10.855	1513	1519	1524	rVB5	38296	86223	1.75%	0.116%
24	10.949	1524	1535	1541	rBV4	41122	109226	2.22%	0.147%
25	11.049	1547	1552	1554	rBV3	36982	62343	1.27%	0.084%
26	11.238	1580	1584	1589	rVB4	38116	53304	1.08%	0.072%
27	11.291	1589	1593	1598	rVB7	33299	54416	1.11%	0.073%
28	11.349	1598	1603	1607	rBV4	48316	74755	1.52%	0.101%
29	11.420	1607	1615	1627	rVB4	189697	471283	9.58%	0.635%
30	11.520	1627	1632	1642	rBV2	162548	301188	6.12%	0.406%
31	11.638	1645	1652	1658	rBV	484288	850029	17.27%	1.145%
32	11.738	1660	1669	1678	rVV2	180327	404595	8.22%	0.545%
33	11.843	1678	1687	1698	rVV2	744876	1698149	34.50%	2.288%
34	11.926	1698	1701	1705	rVB3	35258	49826	1.01%	0.067%
35	12.079	1722	1727	1731	rBV4	47053	80198	1.63%	0.108%
36	12.173	1733	1743	1751	rBV	794551	1550489	31.50%	2.089%

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Stop Thrs : 0

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37	12.255	1753	1757	1763	rVB	110218	183382	3.73%	0.247%
38	12.343	1764	1772	1775	rBV6	110842	247309	5.02%	0.333%
39	12.473	1790	1794	1797	rBV	59955	109333	2.22%	0.147%
40	12.549	1804	1807	1809	rBV2	50062	60720	1.23%	0.082%
41	12.579	1809	1812	1813	rVV	81045	93013	1.89%	0.125%
42	12.620	1813	1819	1823	rVV3	655756	1175422	23.88%	1.583%
43	12.655	1823	1825	1830	rVB	175244	234080	4.76%	0.315%
44	12.708	1830	1834	1839	rVB4	59711	100990	2.05%	0.136%
45	12.808	1839	1851	1856	rBV2	216253	478596	9.72%	0.645%
46	12.873	1856	1862	1865	rBV	1218431	1879895	38.20%	2.532%
47	12.908	1865	1868	1870	rVV	530122	781185	15.87%	1.052%
48	12.949	1870	1875	1881	rVB2	1573179	2768337	56.25%	3.729%
49	13.108	1894	1902	1910	rBV	796526	1761396	35.79%	2.373%
50	13.173	1910	1913	1921	rVV3	278250	590019	11.99%	0.795%
51	13.255	1921	1927	1933	rVV	3070030	4921833	100.00%	6.630%
52	13.302	1933	1935	1940	rVB2	157083	203277	4.13%	0.274%
53	13.420	1941	1955	1957	rBV5	244211	723958	14.71%	0.975%
54	13.449	1957	1960	1964	rVV2	300040	466362	9.48%	0.628%
55	13.496	1964	1968	1971	rVV2	236795	353552	7.18%	0.476%
56	13.526	1971	1973	1976	rVV	143985	183991	3.74%	0.248%
57	13.590	1980	1984	1998	rVB2	1422661	3257445	66.18%	4.388%
58	13.732	2001	2008	2009	rBV	438837	733019	14.89%	0.987%
59	13.761	2009	2013	2016	rVV2	1439603	2483307	50.45%	3.345%
60	13.796	2016	2019	2029	rVB2	1858997	3258894	66.21%	4.390%
61	13.885	2029	2034	2039	rBV2	828657	1304288	26.50%	1.757%
62	13.955	2042	2046	2051	rVB	357045	502074	10.20%	0.676%
63	14.020	2052	2057	2059	rVV	828245	1254712	25.49%	1.690%
64	14.043	2059	2061	2066	rVB	867668	1179278	23.96%	1.589%
65	14.102	2066	2071	2077	rBV	1682856	2539421	51.60%	3.421%
66	14.214	2085	2090	2095	rVB2	1089279	1677556	34.08%	2.260%
67	14.273	2096	2100	2106	rVB6	192263	403288	8.19%	0.543%
68	14.349	2107	2113	2117	rBV3	552089	1073668	21.81%	1.446%
69	14.426	2118	2126	2130	rVV	1181100	2739911	55.67%	3.691%
70	14.467	2130	2133	2137	rVV	1653103	2321590	47.17%	3.127%
71	14.508	2137	2140	2144	rVV	980834	1459398	29.65%	1.966%
72	14.549	2144	2147	2154	rVB2	636387	979834	19.91%	1.320%
73	14.608	2155	2157	2160	rBV3	65444	69929	1.42%	0.094%
74	14.649	2160	2164	2168	rVV	471391	659025	13.39%	0.888%
75	14.696	2168	2172	2176	rVV3	947774	1654946	33.62%	2.229%
76	14.737	2176	2179	2184	rVB2	851518	1302245	26.46%	1.754%

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77	14.814	2184	2192	2197	rBV4	1819746	4458425	90.58%	6.006%
78	14.861	2197	2200	2207	rVB2	665883	1275324	25.91%	1.718%
79	14.967	2215	2218	2225	rVB5	146354	260605	5.29%	0.351%
80	15.079	2227	2237	2241	rBV2	1008293	2253556	45.79%	3.036%
81	15.196	2250	2257	2265	rVB2	807405	1902088	38.65%	2.562%
82	15.349	2277	2283	2286	rBV3	460115	868149	17.64%	1.170%
83	15.490	2302	2307	2312	rBV3	353796	633204	12.87%	0.853%
84	15.543	2312	2316	2319	rVV2	129833	209730	4.26%	0.283%
85	15.679	2331	2339	2346	rBV4	403955	968119	19.67%	1.304%
86	15.755	2349	2352	2358	rVB3	120260	207064	4.21%	0.279%
87	15.979	2387	2390	2395	rVB3	110583	170702	3.47%	0.230%
88	16.055	2396	2403	2411	rVB3	165335	381602	7.75%	0.514%
89	16.202	2421	2428	2433	rBV10	77679	171410	3.48%	0.231%
90	16.326	2445	2449	2453	rVB5	53015	82436	1.67%	0.111%
91	16.473	2470	2474	2480	rVB2	82243	155928	3.17%	0.210%
92	16.678	2502	2509	2522	rVB	279947	735034	14.93%	0.990%

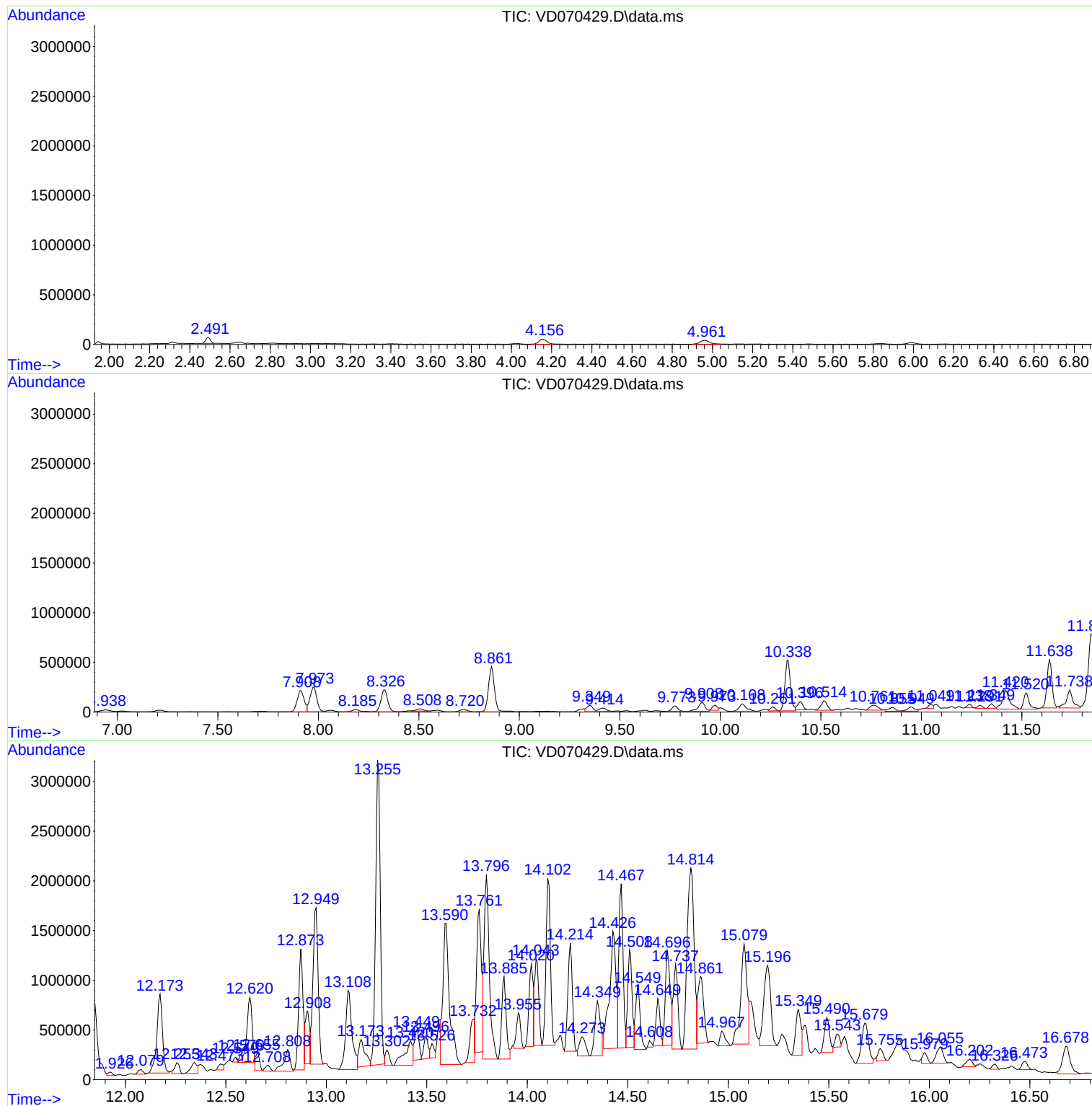
Sum of corrected areas: 74231642

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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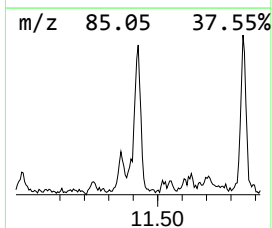
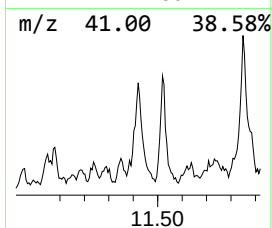
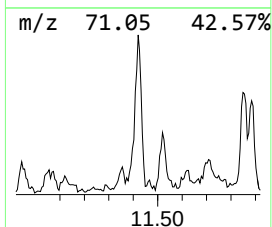
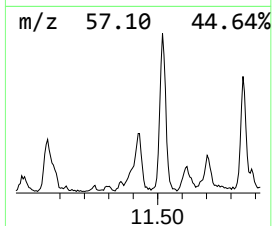
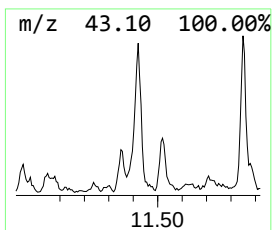
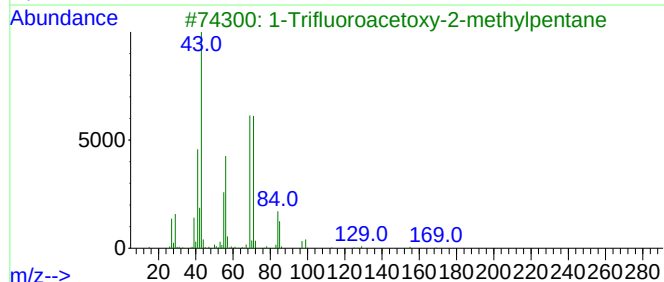
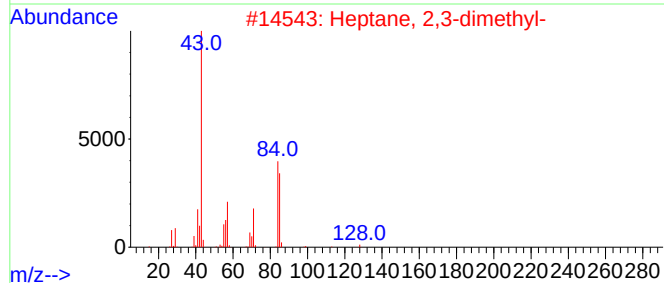
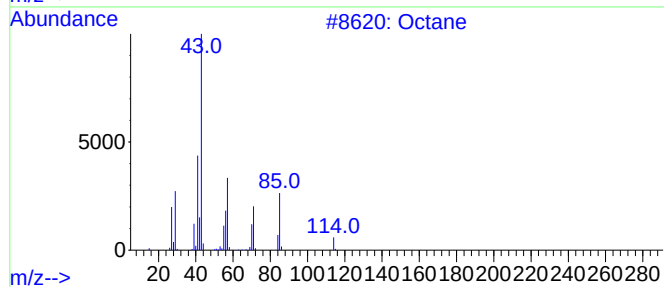
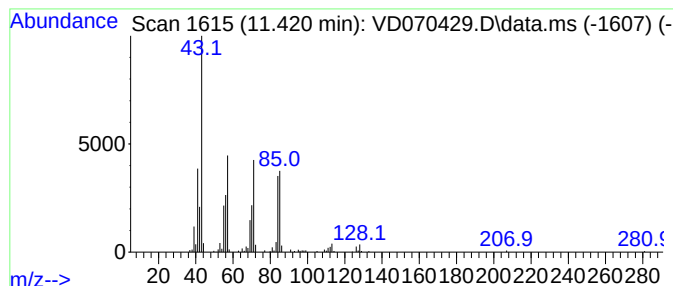
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.420	27.72 ug/l	471283	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	59
2			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	52
3			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	50
4			Octane, 2-methyl-	128	C9H20	003221-61-2	50
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50



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Instrument :
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ClientSampleId :
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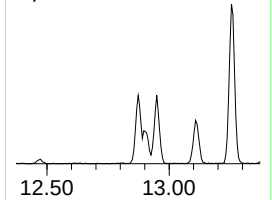
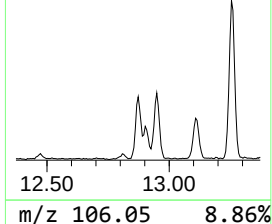
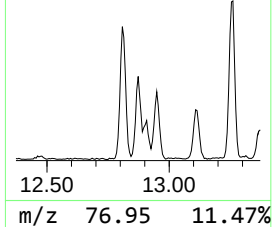
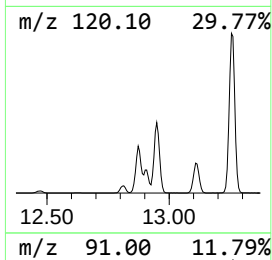
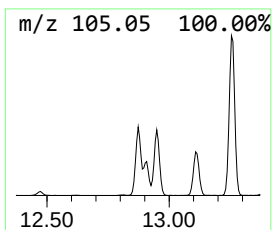
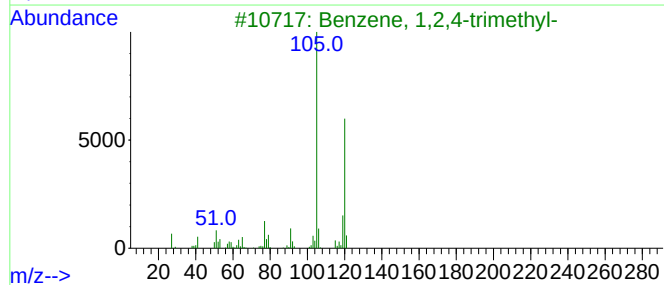
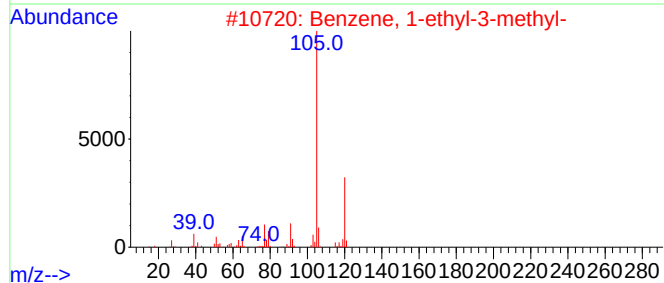
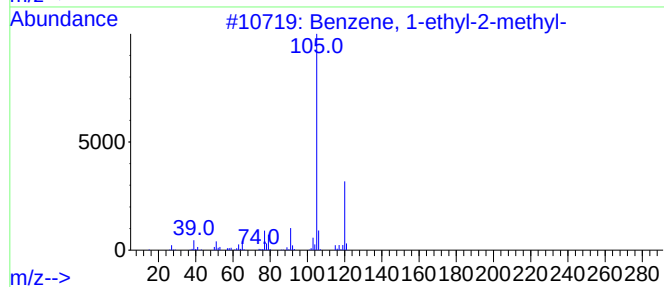
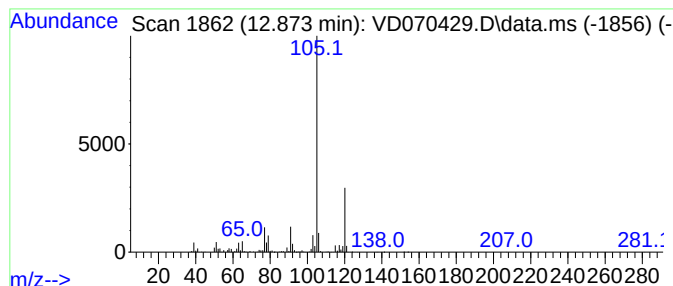
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	28.86 ug/l	1879900	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



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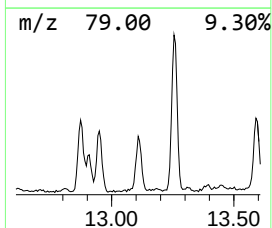
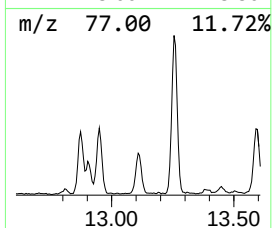
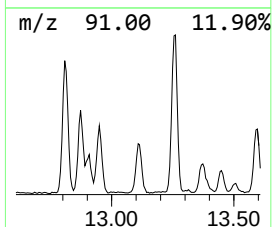
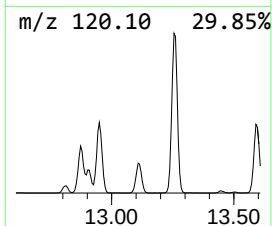
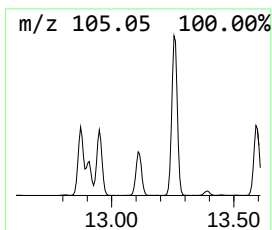
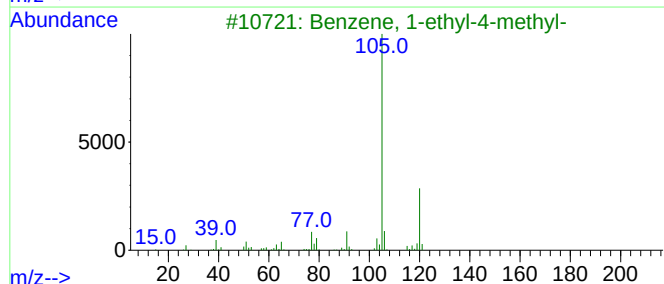
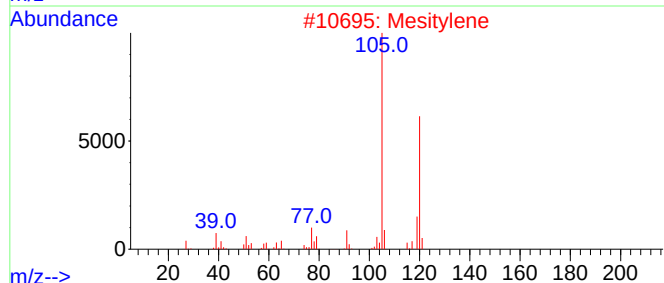
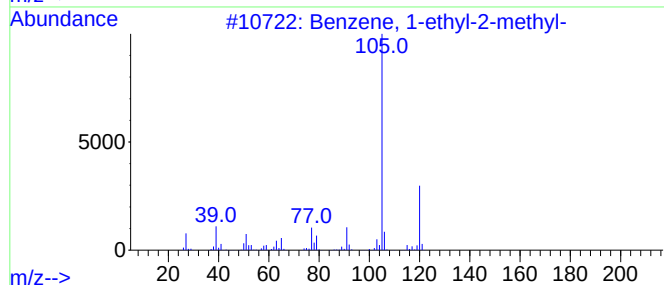
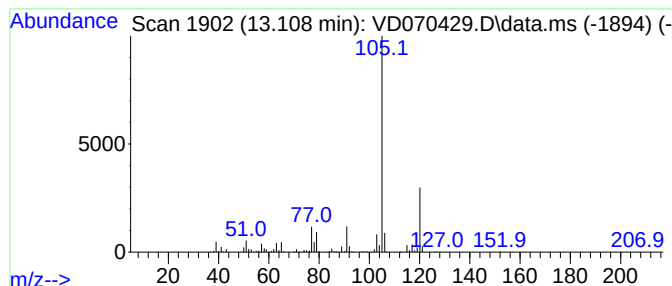
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.108	27.04 ug/l	1761400	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

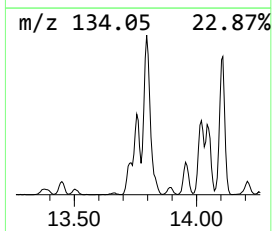
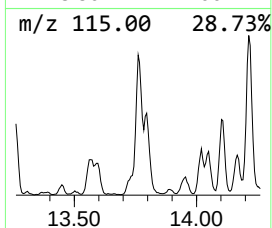
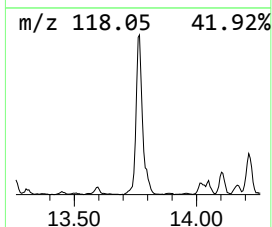
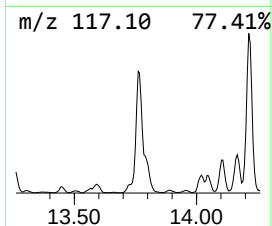
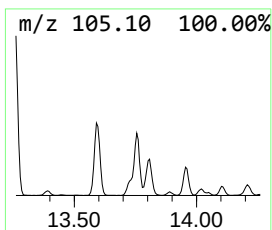
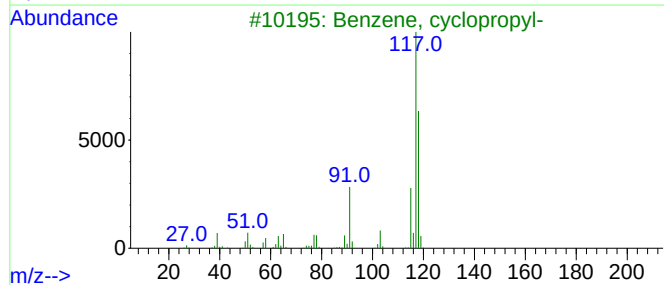
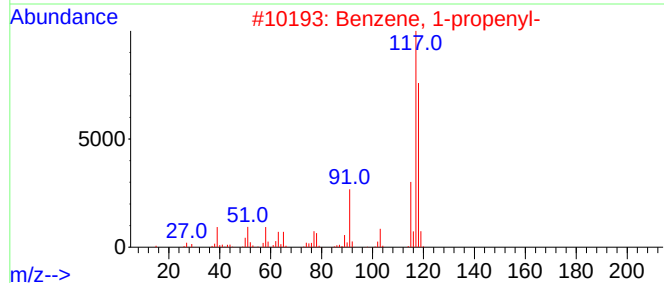
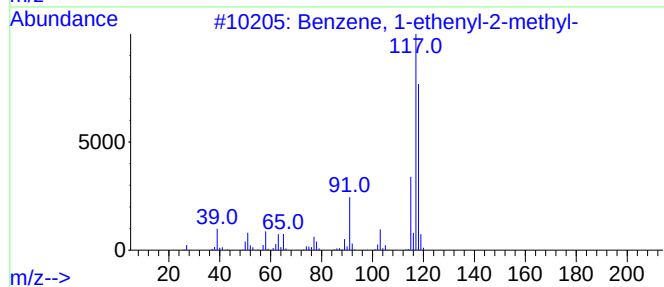
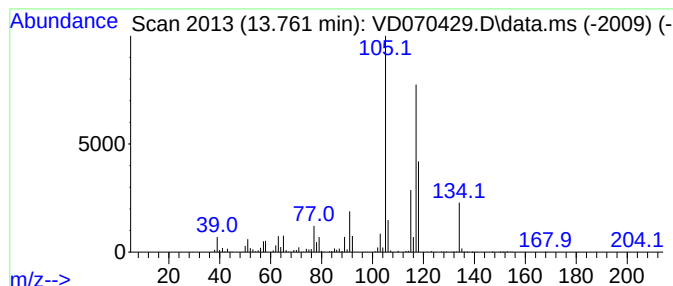
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-ethenyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	38.12 ug/l	2483310	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
2			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5			Indane	118	C9H10	000496-11-7	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

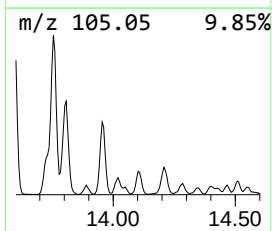
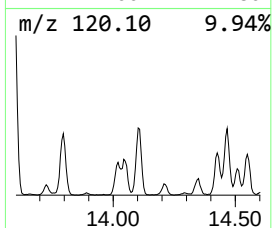
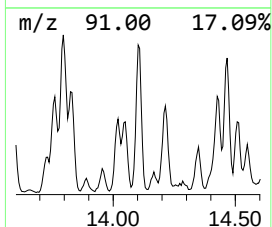
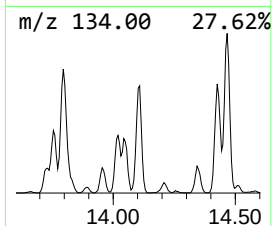
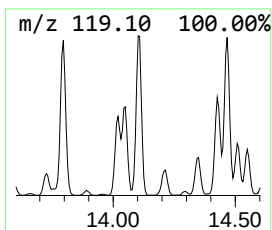
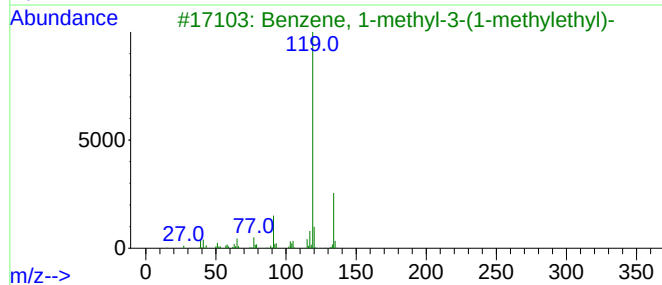
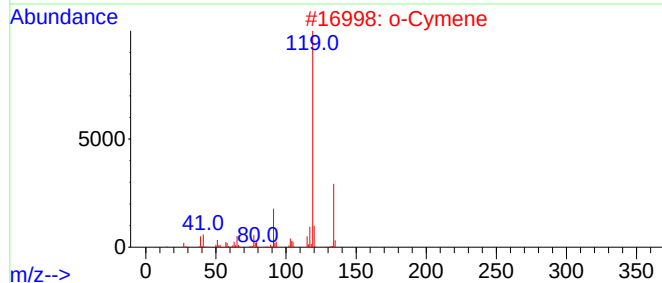
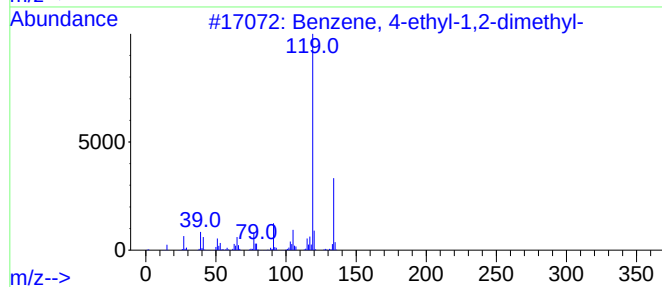
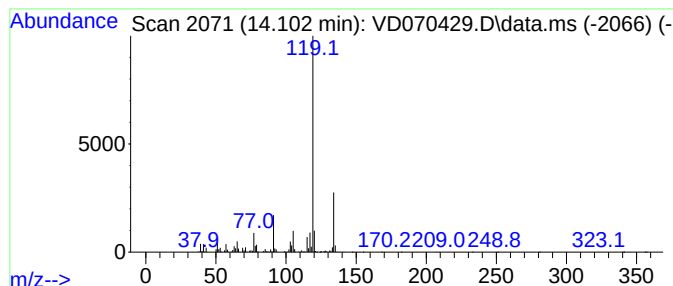
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.102	38.98 ug/l	2539420	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4			p-Cymene	134	C10H14	000099-87-6	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

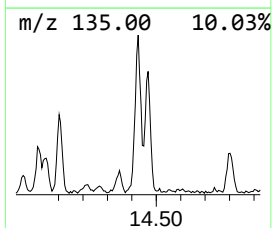
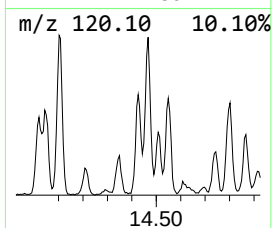
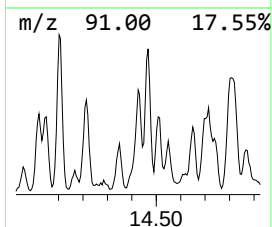
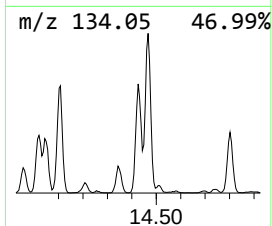
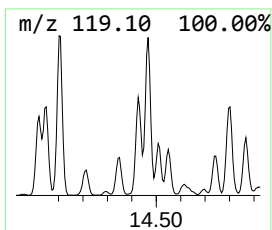
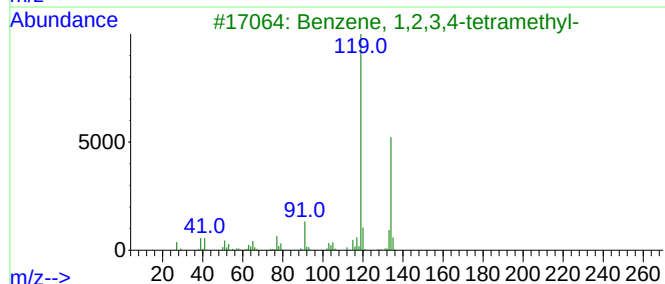
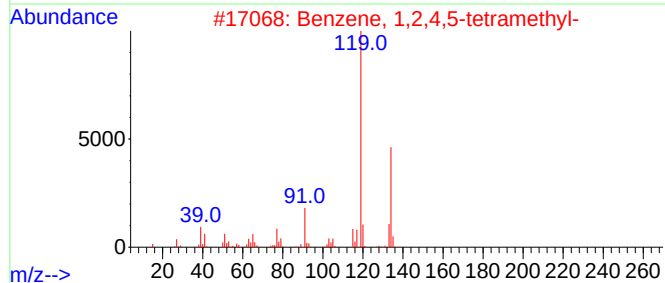
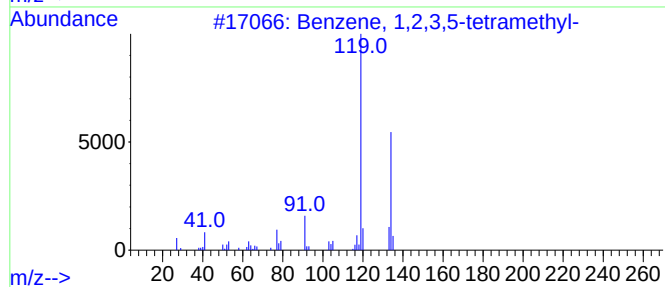
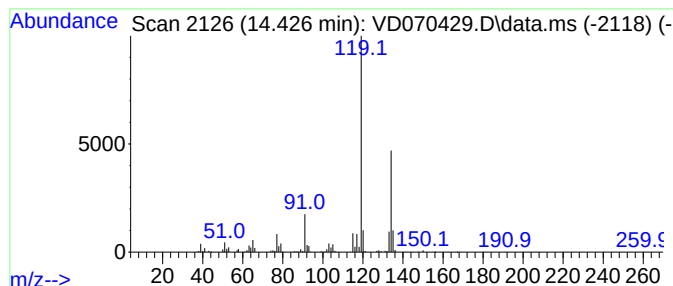
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.426	42.06 ug/l	2739910	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

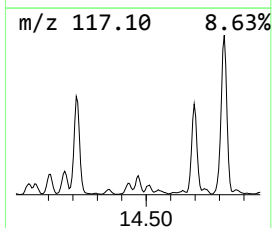
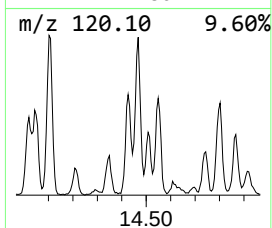
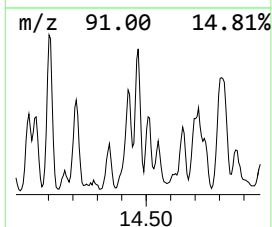
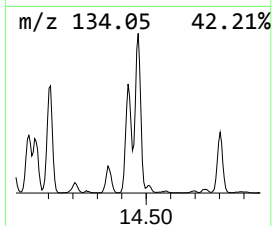
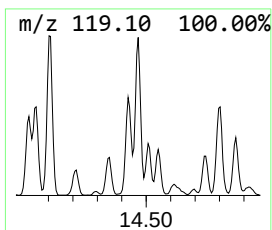
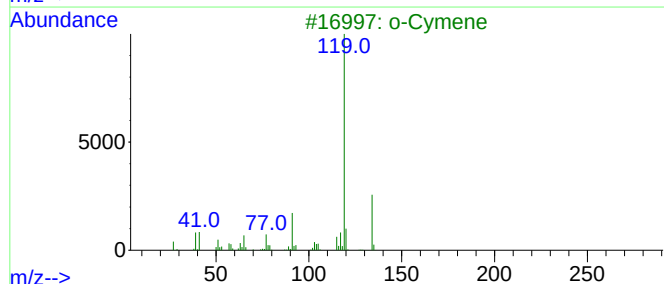
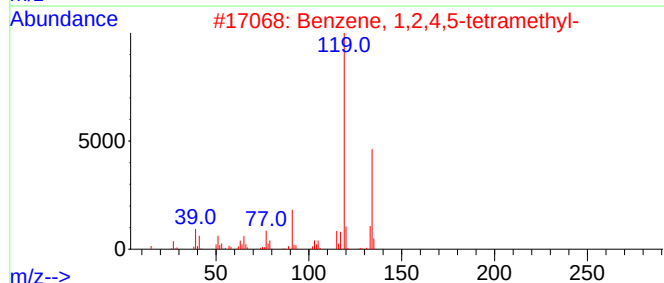
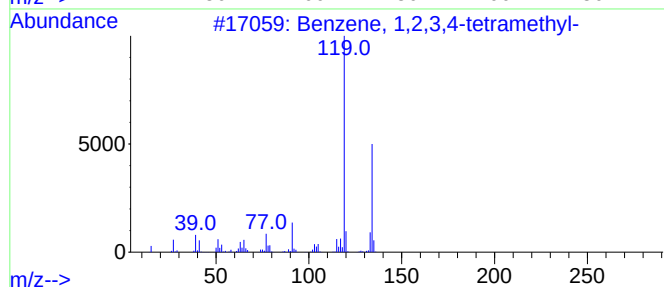
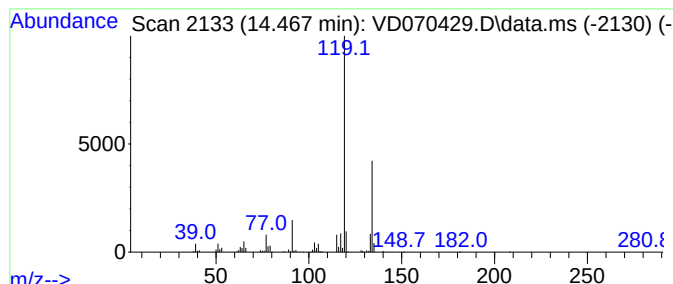
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.467	35.64 ug/l	2321590	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

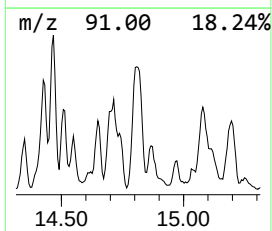
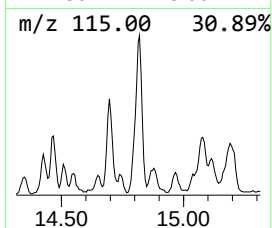
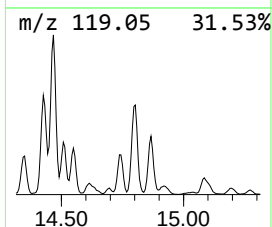
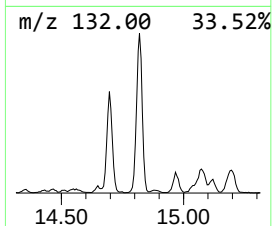
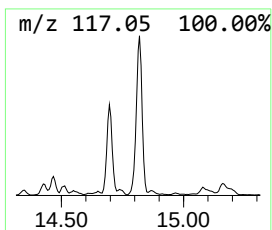
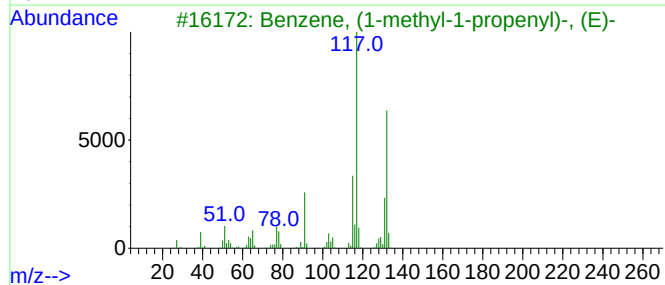
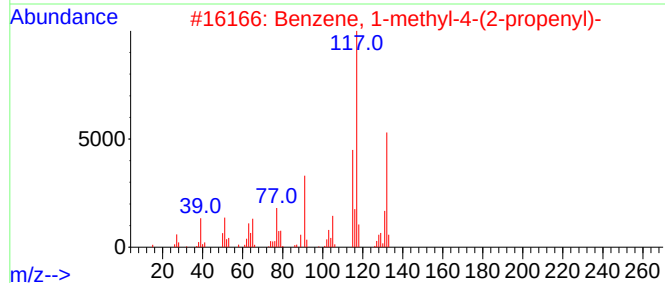
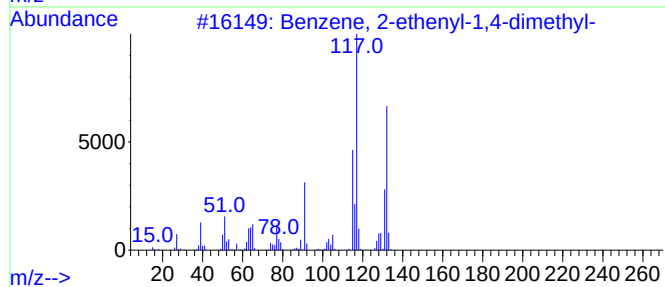
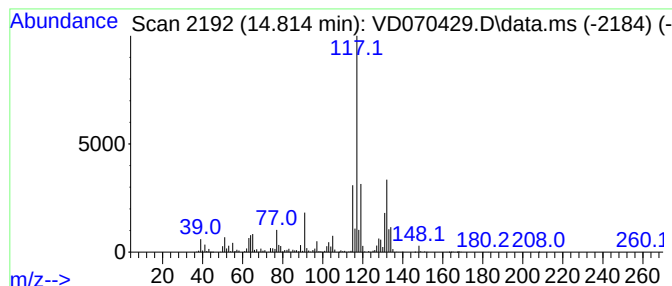
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.814	68.43 ug/l	4458430	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	91
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5			Indan, 1-methyl-	132	C10H12	000767-58-8	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

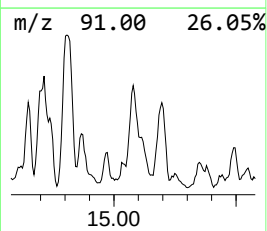
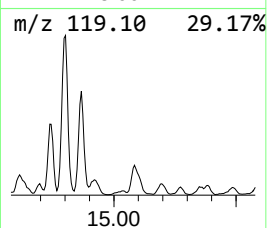
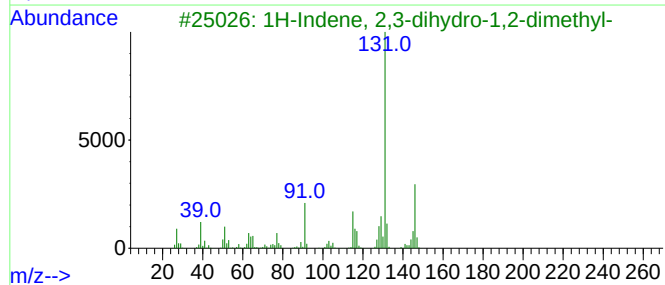
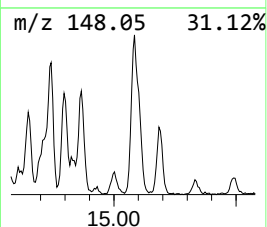
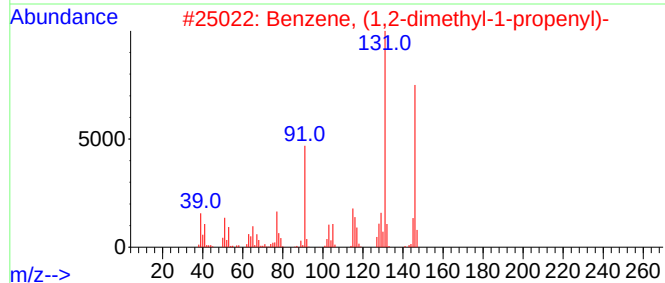
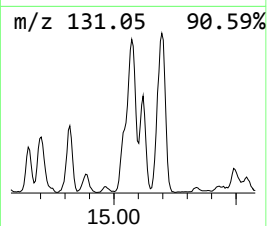
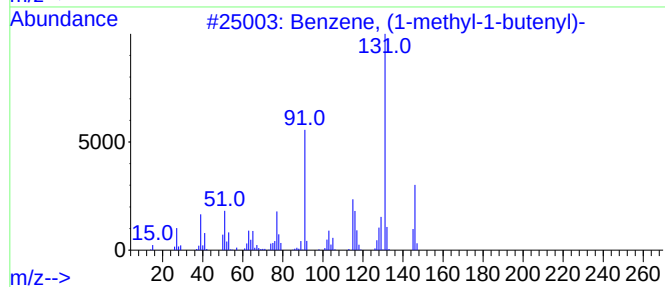
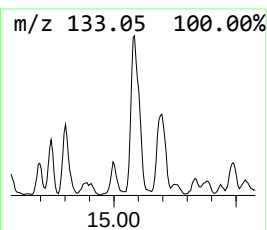
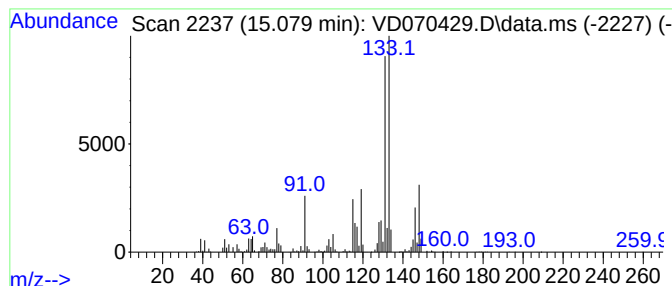
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, (1-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.079	34.59 ug/l	2253560	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90
2			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	87
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

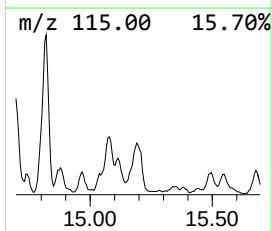
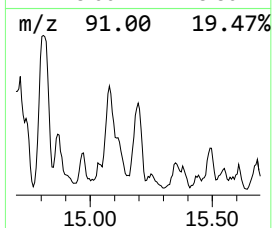
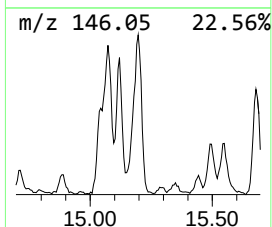
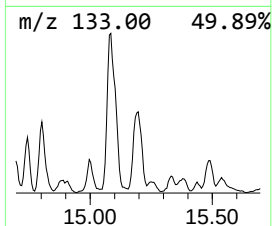
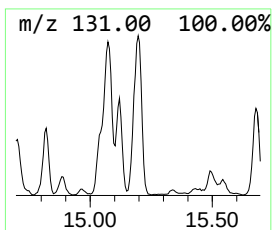
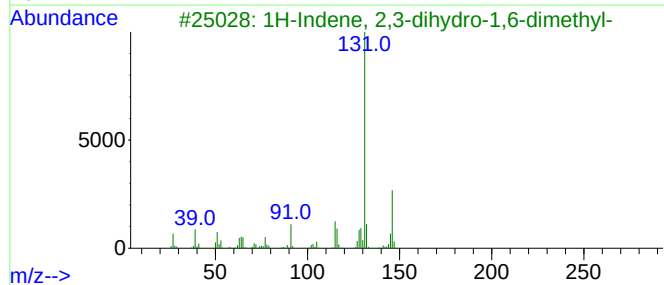
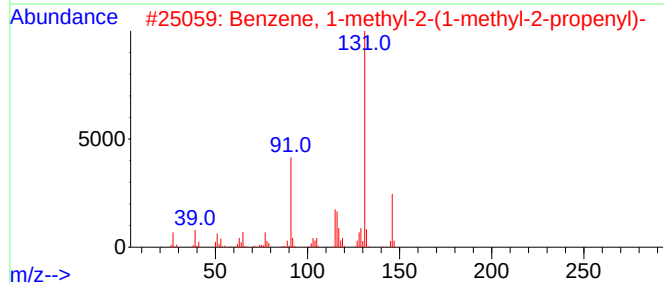
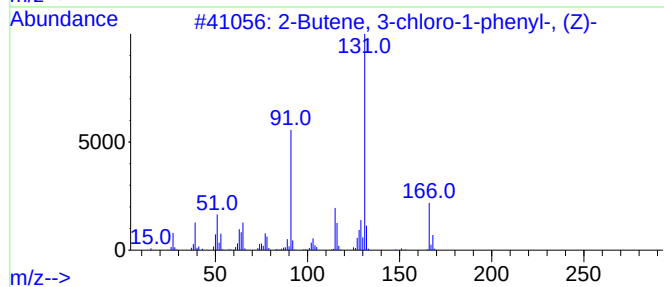
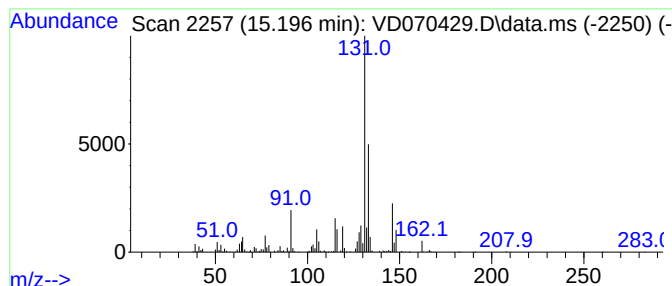
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 2-Butene, 3-chloro-1-phenyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.196	29.20 ug/l	1902090	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, 3-chloro-1-phenyl-, (Z)-	166	C10H11Cl	016608-68-7	90		
2	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	70		
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64		
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64		
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070429.D
Acq On : 22 Sep 2021 16:23
Operator : VA/SY
Sample : M3867-05
Misc : 7.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-5-(1.5-2.5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	11.420	27.7	ug/l	471283	3	11.638	850029	50.0
Benzene, 1-ethy...	12.873	28.9	ug/l	1879900	4	13.567	3257450	50.0
Benzene, 1-ethy...	13.108	27.0	ug/l	1761400	4	13.567	3257450	50.0
Benzene, 1-ethe...	13.761	38.1	ug/l	2483310	4	13.567	3257450	50.0
Benzene, 4-ethy...	14.102	39.0	ug/l	2539420	4	13.567	3257450	50.0
Benzene, 1,2,3,...	14.426	42.1	ug/l	2739910	4	13.567	3257450	50.0
Benzene, 1,2,3,...	14.467	35.6	ug/l	2321590	4	13.567	3257450	50.0
Benzene, 2-ethe...	14.814	68.4	ug/l	4458430	4	13.567	3257450	50.0
Benzene, (1-met...	15.079	34.6	ug/l	2253560	4	13.567	3257450	50.0
2-Butene, 3-chl...	15.196	29.2	ug/l	1902090	4	13.567	3257450	50.0