

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
 Data File : VY005952.D
 Acq On : 07 Sep 2021 18:21
 Operator : SY/MD
 Sample : M3667-01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-9

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_Y\methods\82Y083121S.M
 Title : SW846 8260

Signal : TIC: VY005952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.002	840	850	861	rBV	3497	13456	3.12%	0.113%
2	7.728	960	969	974	rBV2	14132	34060	7.89%	0.286%
3	7.795	974	980	987	rVV	23997	53613	12.41%	0.451%
4	8.142	1028	1037	1046	rVB3	13531	33908	7.85%	0.285%
5	8.697	1121	1128	1139	rVB	35625	69078	16.00%	0.581%
6	9.185	1197	1208	1214	rBV5	12414	35221	8.16%	0.296%
7	9.246	1214	1218	1224	rVB2	6209	10910	2.53%	0.092%
8	9.465	1244	1254	1261	rBV2	8970	18937	4.39%	0.159%
9	9.611	1270	1278	1285	rVB3	7374	14606	3.38%	0.123%
10	9.758	1295	1302	1306	rBV5	6572	14133	3.27%	0.119%
11	9.941	1324	1332	1337	rBV3	8551	17768	4.11%	0.149%
12	10.178	1365	1371	1376	rBV	92817	172541	39.95%	1.451%
13	10.306	1384	1392	1395	rBV3	9243	17221	3.99%	0.145%
14	10.349	1395	1399	1408	rVB3	18811	50261	11.64%	0.423%
15	10.483	1417	1421	1423	rBV4	6848	11337	2.63%	0.095%
16	10.526	1423	1428	1434	rVB	38711	67809	15.70%	0.570%
17	10.617	1435	1443	1449	rBV5	25436	57510	13.32%	0.484%
18	10.715	1454	1459	1464	rVB2	20016	32505	7.53%	0.273%
19	10.800	1468	1473	1479	rVB	54976	89354	20.69%	0.751%
20	10.904	1484	1490	1497	rBV	41251	85589	19.82%	0.720%
21	10.971	1497	1501	1504	rBV2	17403	24709	5.72%	0.208%
22	11.008	1504	1507	1508	rVV2	15178	19921	4.61%	0.167%
23	11.038	1508	1512	1516	rVV	42894	66840	15.48%	0.562%
24	11.093	1516	1521	1526	rVV	95272	167476	38.78%	1.408%
25	11.148	1526	1530	1534	rVB2	22219	31891	7.38%	0.268%
26	11.209	1534	1540	1543	rBV3	45343	76192	17.64%	0.641%
27	11.251	1543	1547	1550	rVB	20907	29863	6.92%	0.251%
28	11.300	1550	1555	1563	rVB2	71935	146844	34.00%	1.235%
29	11.373	1563	1567	1571	rBV2	23794	40006	9.26%	0.336%
30	11.416	1571	1574	1578	rBV5	8457	14058	3.26%	0.118%
31	11.489	1581	1586	1591	rBV	61872	103175	23.89%	0.867%
32	11.587	1596	1602	1604	rBV3	10676	20977	4.86%	0.176%
33	11.629	1604	1609	1612	rBV	36351	53459	12.38%	0.449%
34	11.678	1612	1617	1622	rBV4	47548	87749	20.32%	0.738%
35	11.739	1622	1627	1631	rBV	96350	176175	40.79%	1.481%
36	11.782	1631	1634	1639	rVB2	94088	142080	32.90%	1.195%

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37	11.843	1639	1644	1647	rBV3	22894	44107	10.21%	0.371%
38	11.898	1647	1653	1655	rBV3	13637	26576	6.15%	0.223%
39	11.934	1655	1659	1663	rVB2	37110	54531	12.63%	0.458%
40	12.001	1663	1670	1677	rBV5	154330	394433	91.33%	3.316%
41	12.056	1677	1679	1682	rVB	24633	25072	5.81%	0.211%
42	12.093	1682	1685	1686	rBV	22037	22331	5.17%	0.188%
43	12.123	1686	1690	1694	rVB	248507	327580	75.85%	2.754%
44	12.166	1694	1697	1699	rBV2	36022	47624	11.03%	0.400%
45	12.202	1699	1703	1706	rBV2	144678	242333	56.11%	2.037%
46	12.239	1706	1709	1714	rVB2	152853	268021	62.06%	2.253%
47	12.373	1728	1731	1737	rVB4	104288	188690	43.69%	1.586%
48	12.422	1737	1739	1744	rVB3	25527	35431	8.20%	0.298%
49	12.489	1744	1750	1755	rBV4	121666	219016	50.71%	1.841%
50	12.574	1755	1764	1768	rBV5	83824	226192	52.38%	1.902%
51	12.648	1771	1776	1783	rVB3	195857	408330	94.55%	3.433%
52	12.727	1783	1789	1794	rBV6	92461	220862	51.14%	1.857%
53	12.806	1795	1802	1807	rBV6	168260	431858	100.00%	3.631%
54	12.861	1807	1811	1816	rVB4	120128	216915	50.23%	1.824%
55	12.916	1816	1820	1821	rBV2	23751	27927	6.47%	0.235%
56	12.952	1821	1826	1829	rBV4	100558	137777	31.90%	1.158%
57	12.989	1829	1832	1837	rBV2	40906	92056	21.32%	0.774%
58	13.038	1838	1840	1843	rBV2	22697	28425	6.58%	0.239%
59	13.135	1853	1856	1857	rBV2	21011	21618	5.01%	0.182%
60	13.172	1857	1862	1866	rVV2	91227	145436	33.68%	1.223%
61	13.221	1867	1870	1872	rVV2	73936	101894	23.59%	0.857%
62	13.251	1872	1875	1879	rVB2	104379	146425	33.91%	1.231%
63	13.318	1879	1886	1890	rBV4	148996	323694	74.95%	2.722%
64	13.428	1900	1904	1909	rVB2	32784	46684	10.81%	0.393%
65	13.532	1918	1921	1922	rBV2	16267	19226	4.45%	0.162%
66	13.568	1923	1927	1929	rVV3	73924	117911	27.30%	0.991%
67	13.592	1929	1931	1941	rVB3	102566	182463	42.25%	1.534%
68	13.696	1941	1948	1951	rBV4	53011	137973	31.95%	1.160%
69	13.751	1951	1957	1961	rBV2	227522	407481	94.36%	3.426%
70	13.800	1961	1965	1969	rVV4	50619	80977	18.75%	0.681%
71	13.855	1971	1974	1982	rVB6	67697	141554	32.78%	1.190%
72	13.934	1982	1987	1989	rBV5	55812	105574	24.45%	0.888%
73	13.970	1989	1993	2001	rVB	206474	367116	85.01%	3.087%
74	14.074	2005	2010	2016	rVB4	118047	211145	48.89%	1.775%
75	14.147	2017	2022	2027	rVB6	86456	153179	35.47%	1.288%
76	14.196	2027	2030	2035	rVB4	48919	60733	14.06%	0.511%

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77	14.263	2035	2041	2045	rBV3	190035	398196	92.21%	3.348%
78	14.379	2056	2060	2063	rBV	90383	126451	29.28%	1.063%
79	14.422	2063	2067	2071	rBV3	106298	154180	35.70%	1.296%
80	14.476	2074	2076	2079	rBV3	23850	34405	7.97%	0.289%
81	14.617	2096	2099	2103	rBV3	65701	85784	19.86%	0.721%
82	14.678	2104	2109	2115	rVV4	190632	377109	87.32%	3.171%
83	14.739	2115	2119	2125	rVB3	130246	234708	54.35%	1.973%
84	14.848	2134	2137	2139	rBV3	26790	33571	7.77%	0.282%
85	14.909	2144	2147	2149	rVV3	35503	51715	11.98%	0.435%
86	14.946	2149	2153	2156	rVB2	148452	206635	47.85%	1.737%
87	14.982	2156	2159	2161	rBV2	42359	48444	11.22%	0.407%
88	15.056	2166	2171	2176	rVV2	112911	210811	48.81%	1.772%
89	15.214	2192	2197	2204	rVB2	148032	243490	56.38%	2.047%
90	15.293	2205	2210	2214	rBV2	104413	191693	44.39%	1.612%
91	15.342	2215	2218	2224	rBV6	43321	95885	22.20%	0.806%
92	15.531	2244	2249	2255	rVB3	48432	99861	23.12%	0.840%
93	15.604	2258	2261	2266	rVB5	49950	80079	18.54%	0.673%
94	15.690	2267	2275	2278	rBV5	59552	158024	36.59%	1.329%
95	15.726	2278	2281	2286	rVB3	60951	100367	23.24%	0.844%
96	15.879	2302	2306	2313	rVB3	43569	92612	21.45%	0.779%
97	16.031	2326	2331	2336	rVB3	52903	101519	23.51%	0.854%
98	16.159	2348	2352	2355	rBV2	22286	32620	7.55%	0.274%
99	16.232	2360	2364	2370	rVB3	56056	107298	24.85%	0.902%
100	16.476	2399	2404	2413	rBV3	23305	69948	16.20%	0.588%

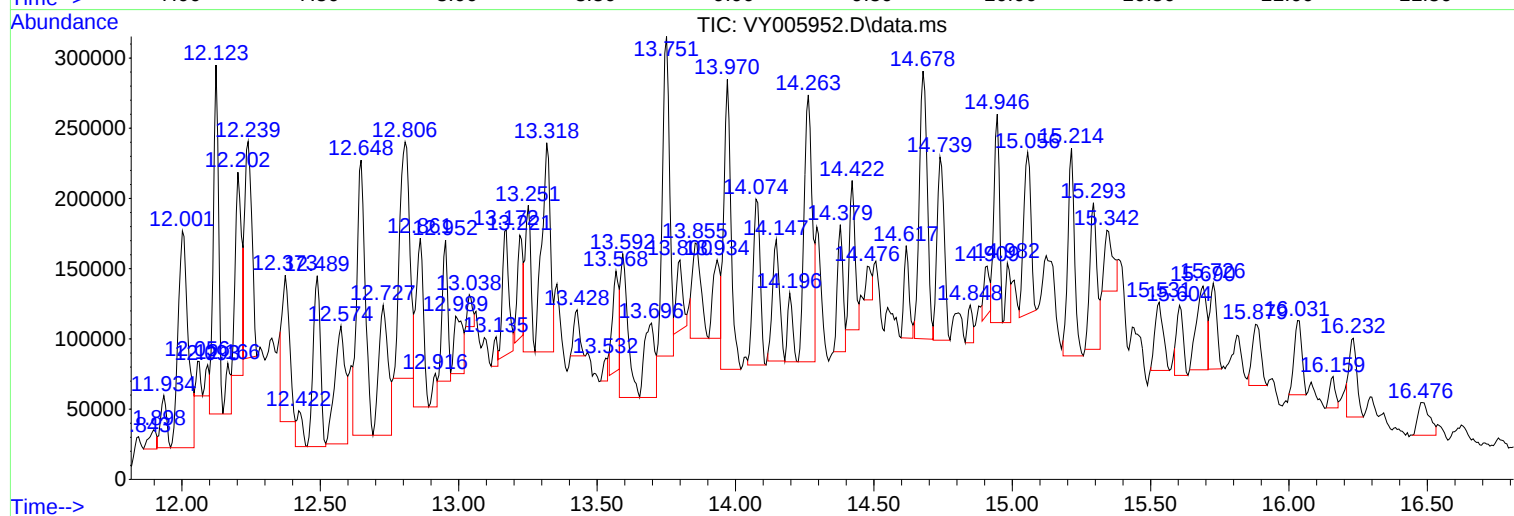
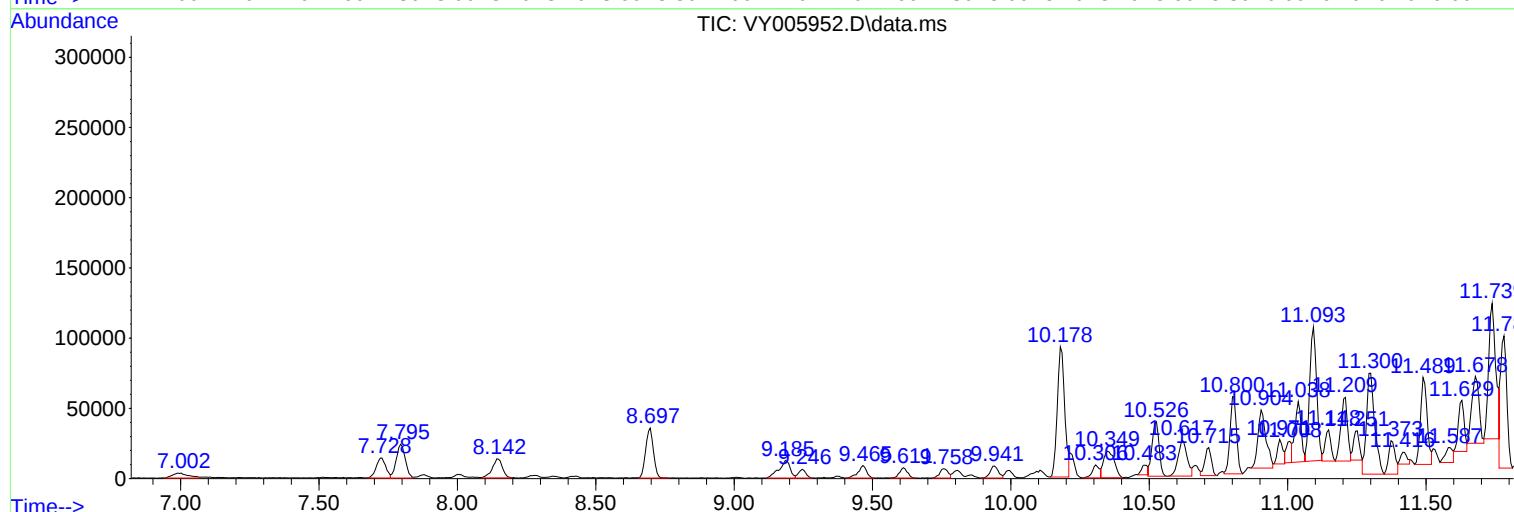
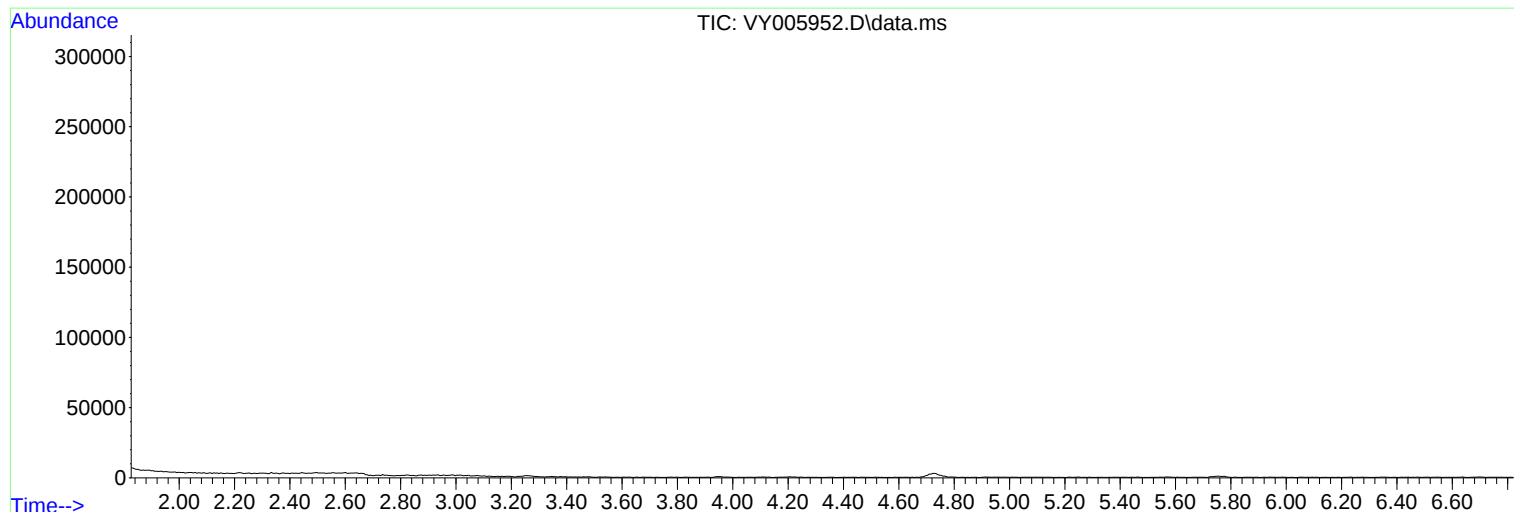
Sum of corrected areas: 11893807

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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



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Misc : 5.00G/5ML/MSVOA_Y/SOIL
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Instrument :
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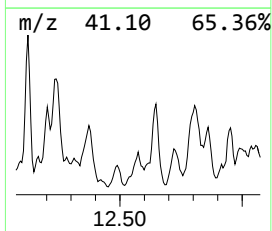
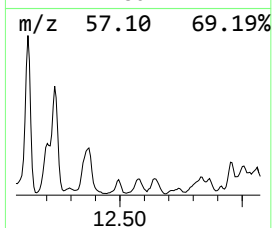
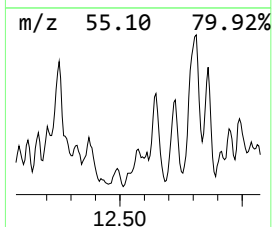
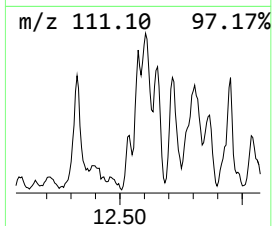
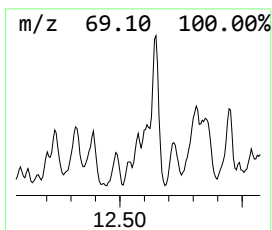
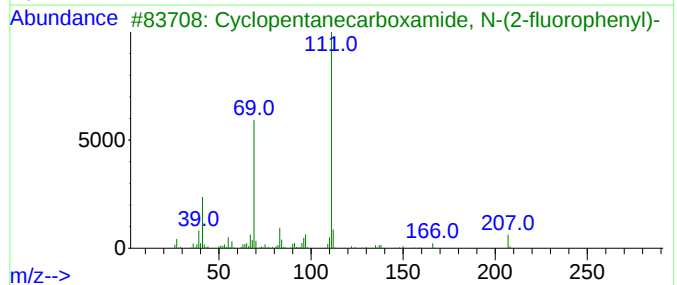
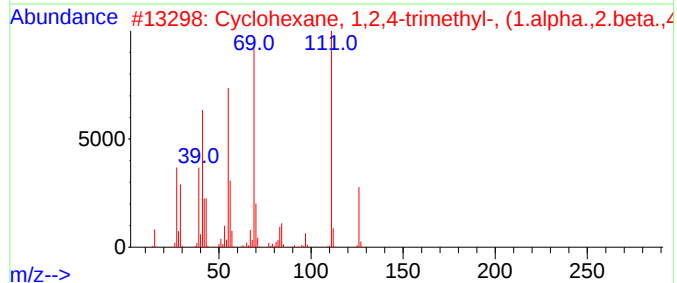
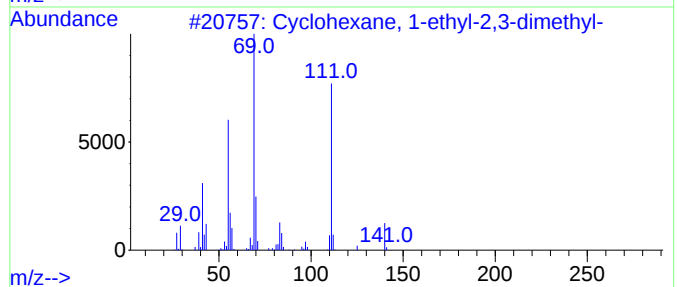
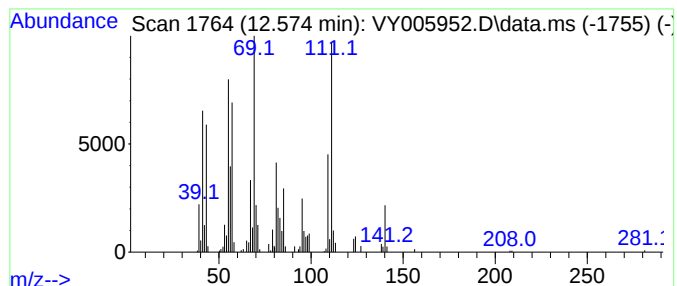
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2,3-di... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.574	242.26 ug/l	226192	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	53
2			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	52
3			Cyclopentanecarboxamide, N-(2-fl...	207	C12H14FNO	1000308-60-7	47
4			1,1'-Bicyclohexyl, 2-ethyl-, trans-	194	C14H26	050991-13-4	47
5			2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1010196-77-9	43



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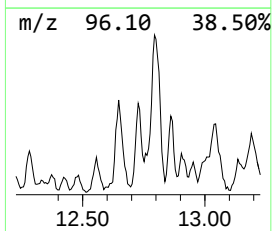
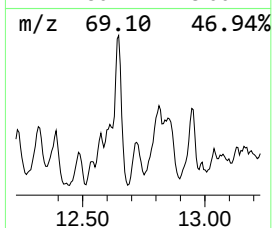
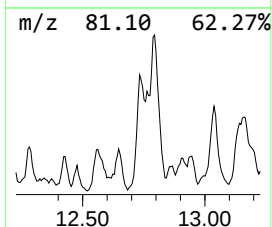
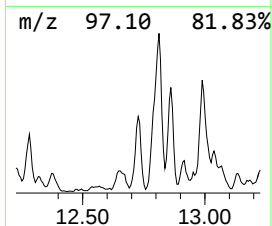
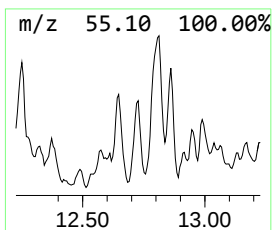
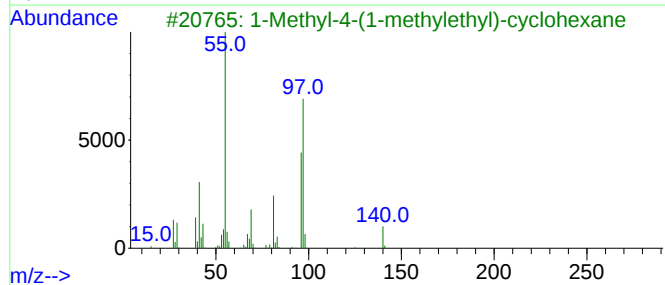
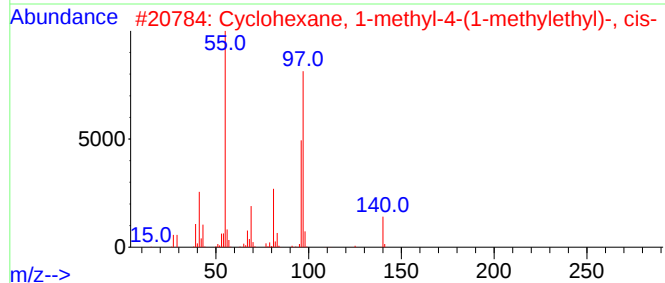
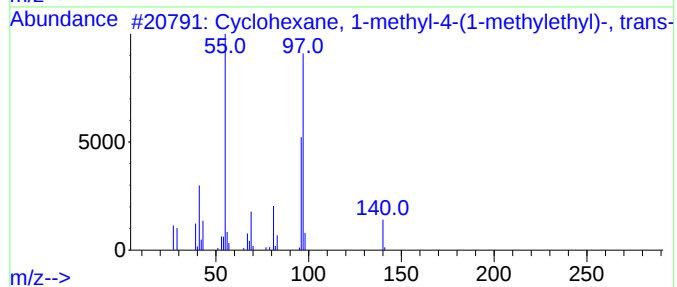
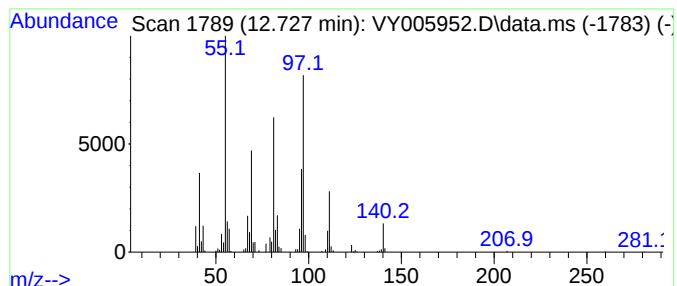
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	236.55 ug/l	220862	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	64
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	64
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	64
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	64
5			Cyclohexane, 1-methyl-4-(1-methy...	168	C12H24	054411-00-6	59



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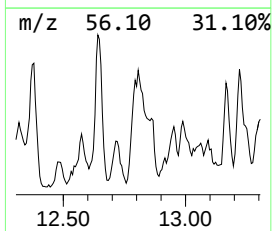
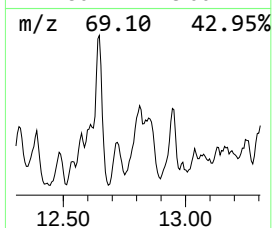
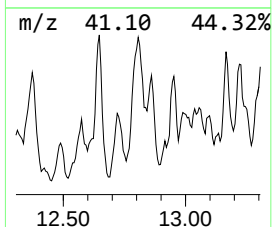
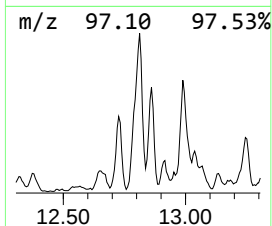
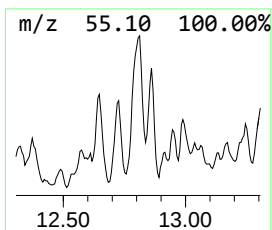
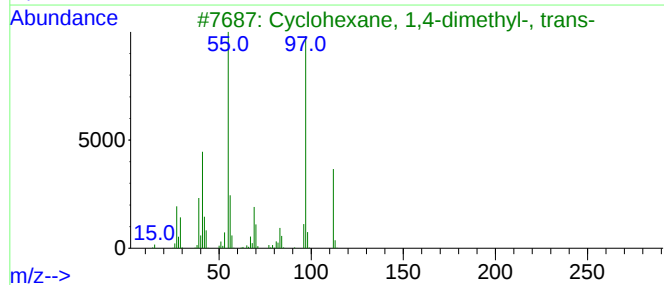
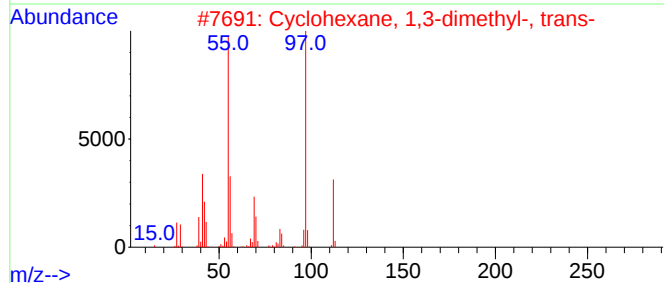
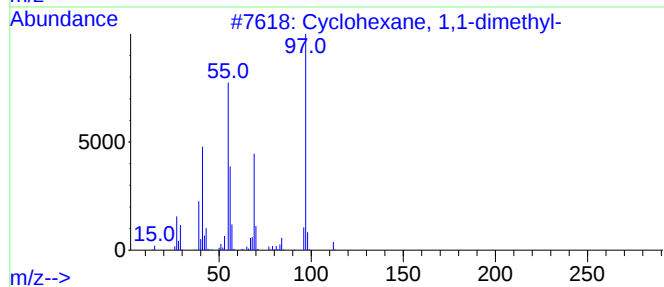
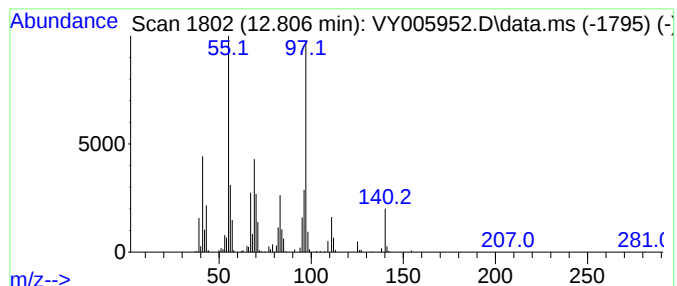
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1,1-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	462.53 ug/l	431858	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	55
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	47
3			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	46
4			2,4-Dimethyl-1,5-diazabicyclo[3...	112	C6H12N2	100463-01-2	43
5			4-Hepten-3-one, 2,6-dimethyl-	140	C9H16O	056259-14-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY0090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampled :
B-9

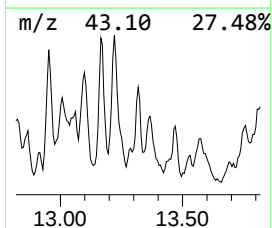
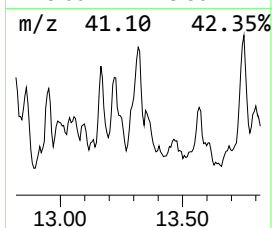
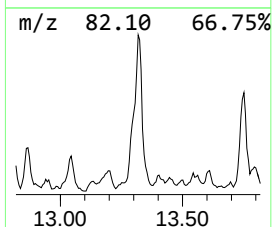
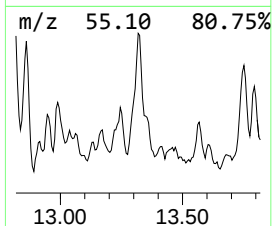
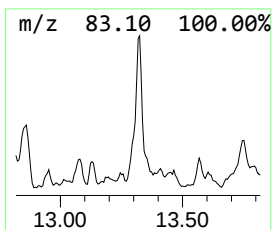
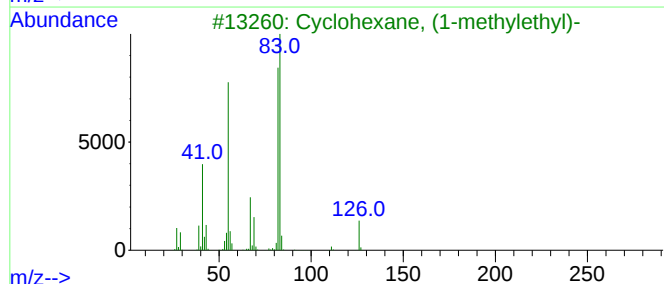
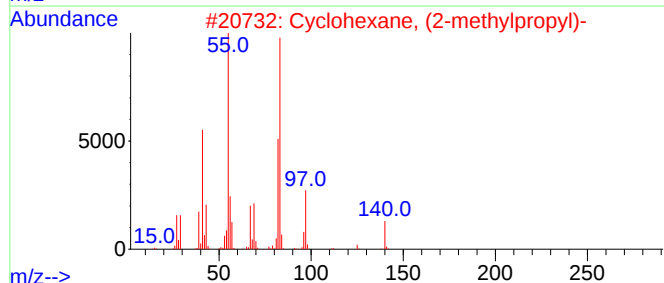
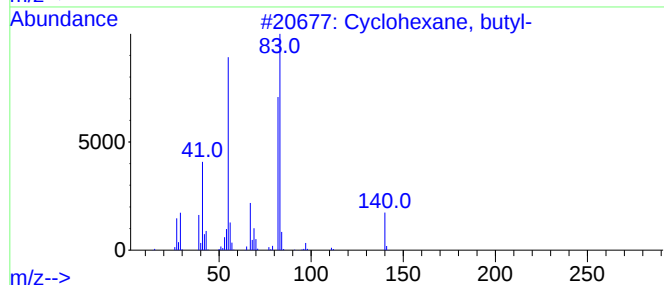
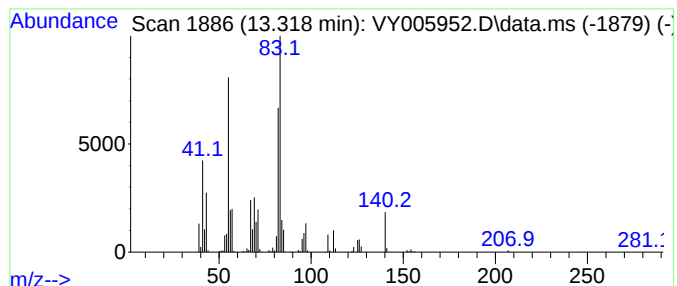
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	346.69 ug/l	323694	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	58
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	50
4			Cyclohexane, 1,1'-(1,4-butanediyl)-	222	C16H30	006165-44-2	50
5			Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

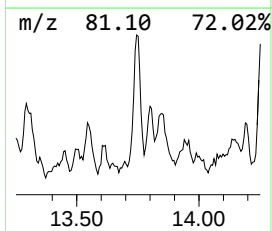
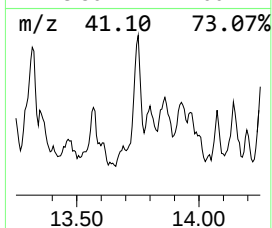
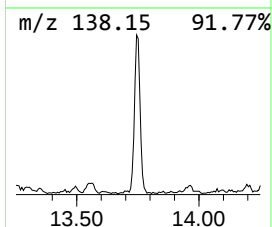
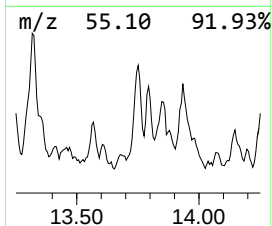
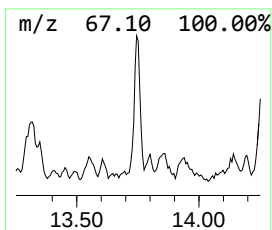
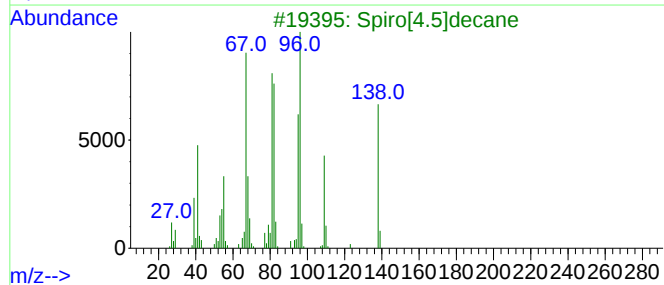
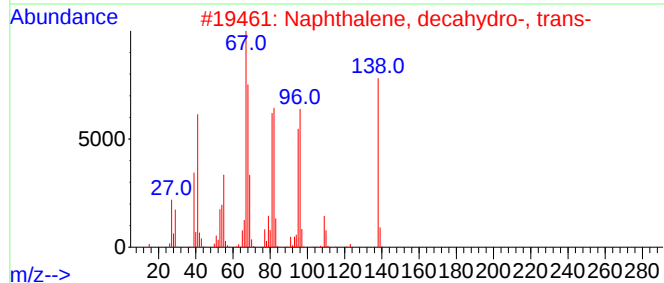
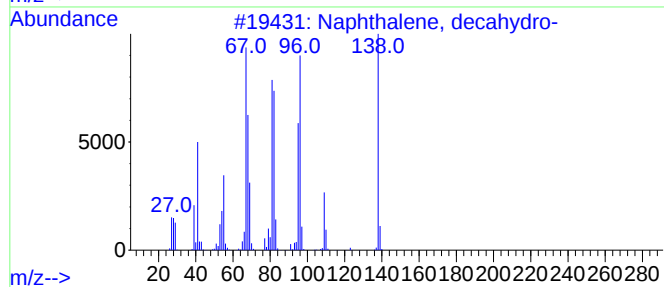
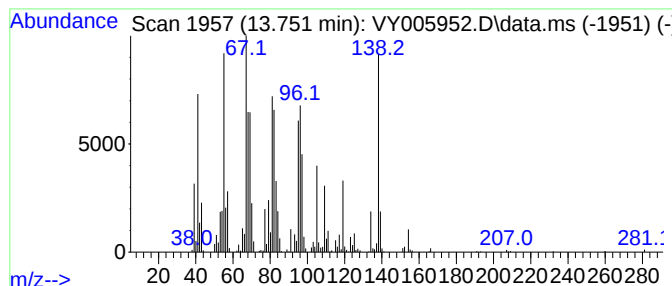
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	436.43 ug/l	407481	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	89
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	81
3			Spiro[4.5]decane	138	C10H18	000176-63-6	81
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	68
5			Cyclodecene	138	C10H18	003618-12-0	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

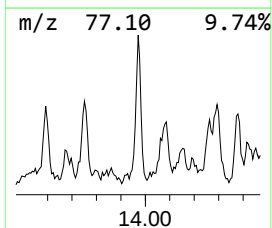
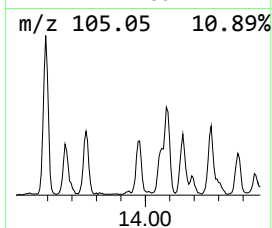
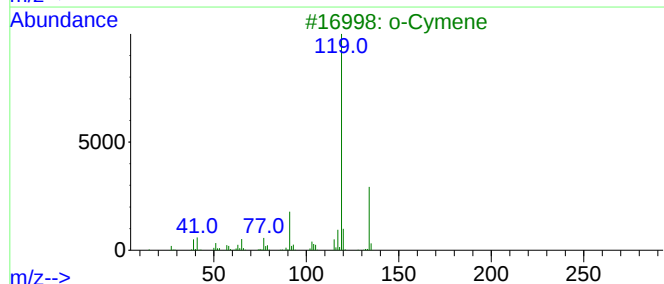
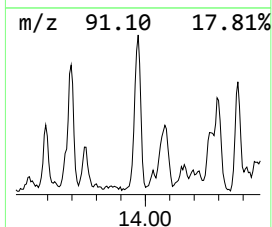
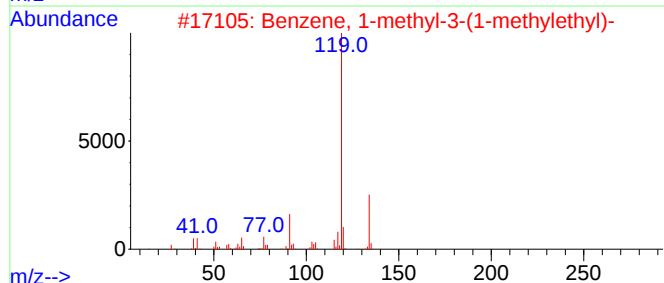
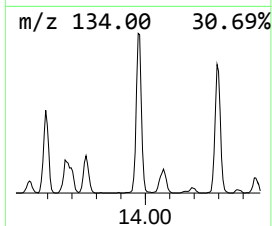
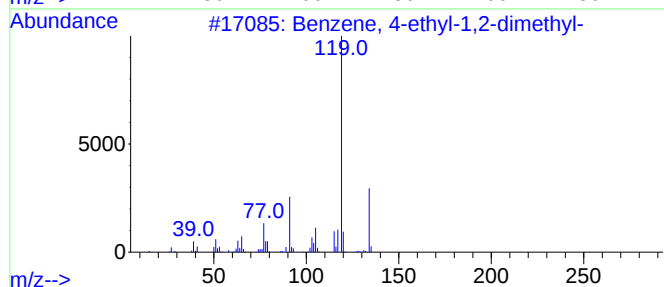
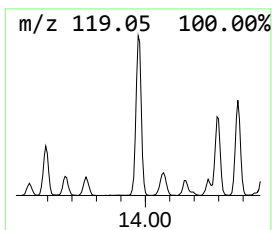
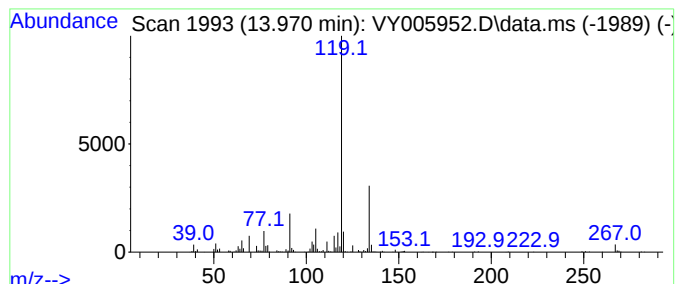
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.970	393.19 ug/l	367116	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			p-Cymene	134	C10H14	000099-87-6	94
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

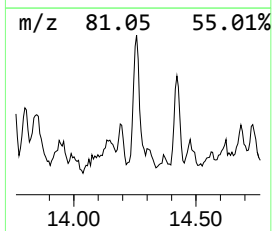
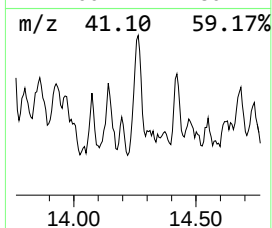
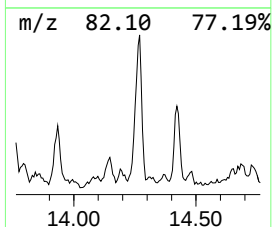
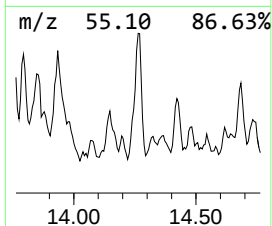
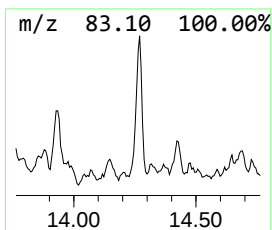
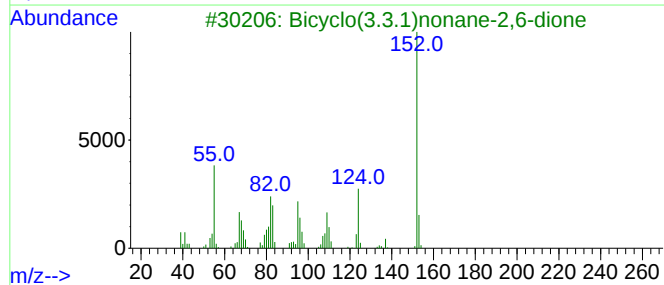
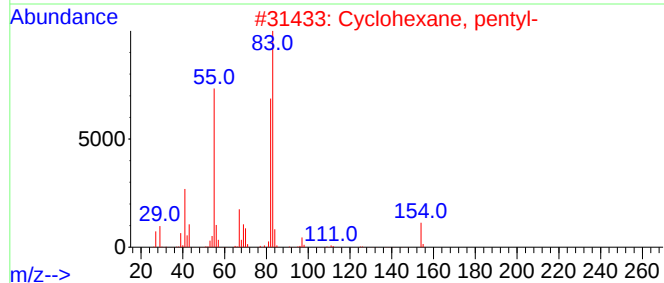
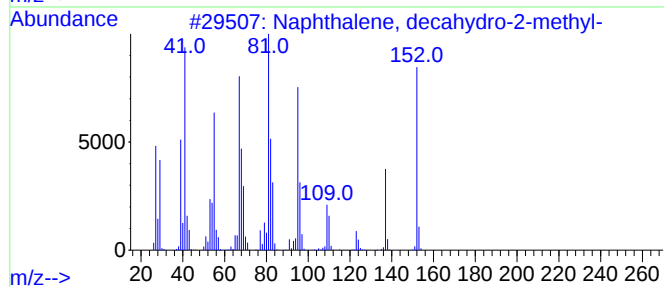
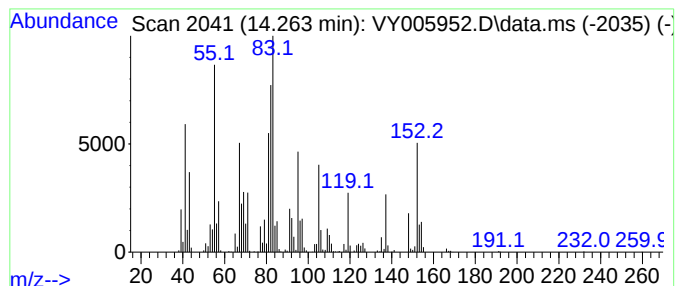
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	426.48 ug/l	398196	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	83
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	50
3			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	49
4			Furan, 2-hexyl-	152	C10H16O	003777-70-6	46
5			Dihydromyrcenol, pentafluoroprop...	302	C13H19F5O2	1000463-72-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

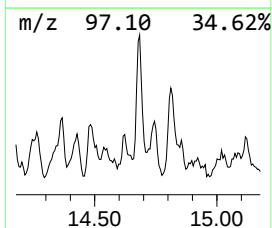
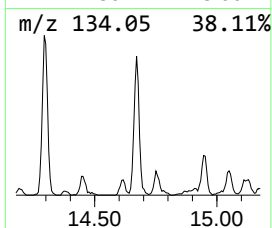
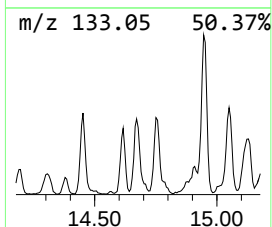
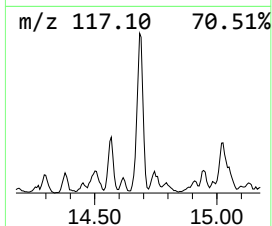
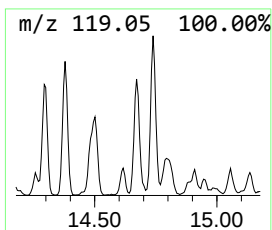
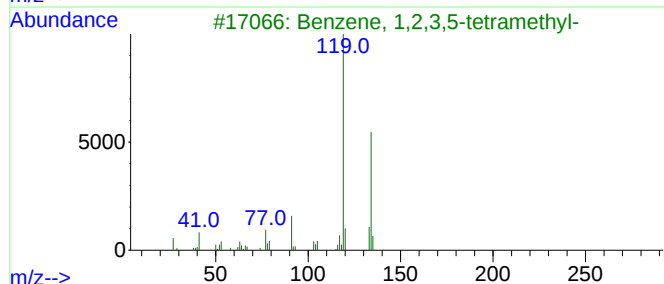
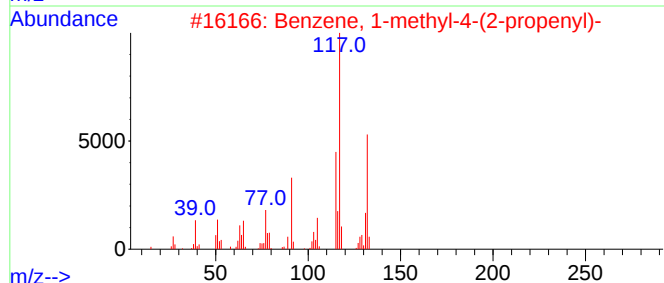
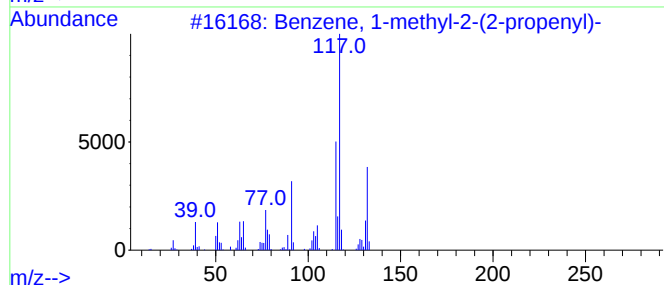
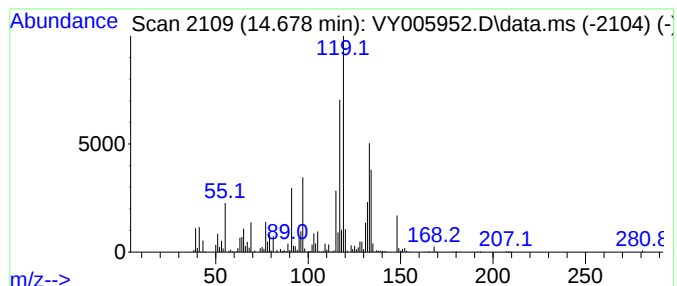
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-2-(2-prop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	403.89 ug/l	377109	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	60
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	50
4			o-Cymene	134	C10H14	000527-84-4	50
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

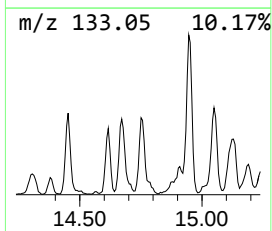
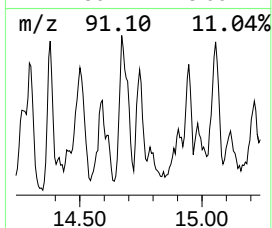
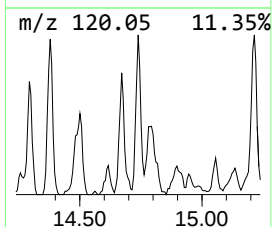
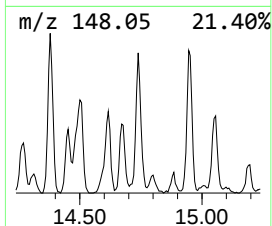
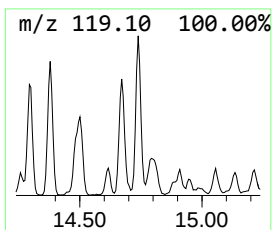
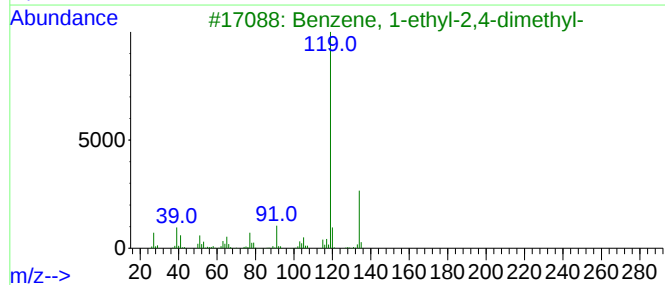
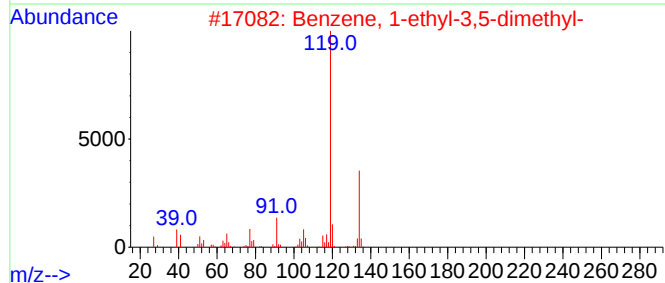
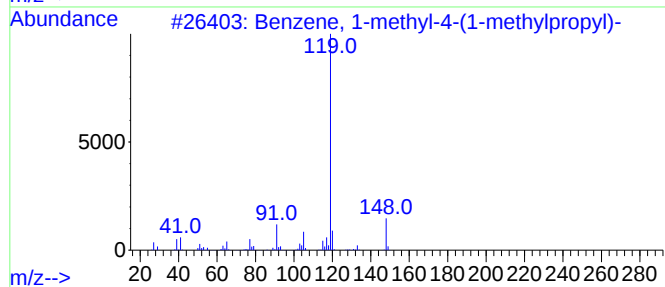
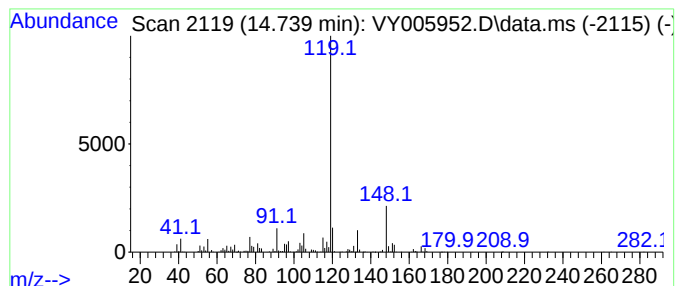
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-methyl-4-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.739	251.38 ug/l	234708	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	68
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5			2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

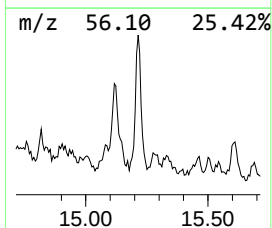
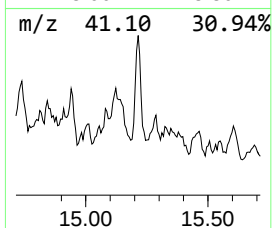
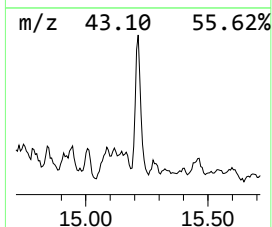
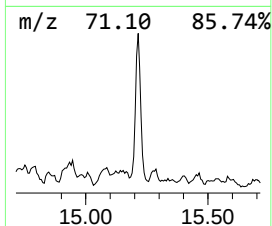
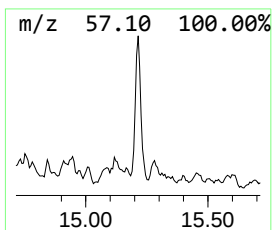
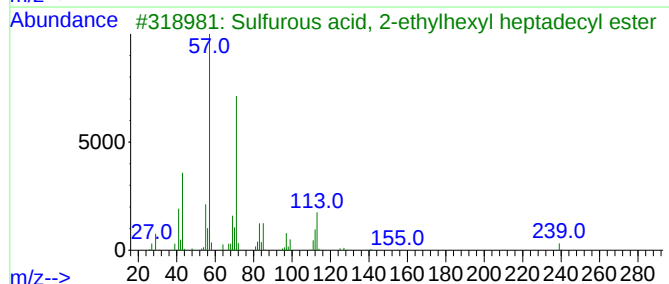
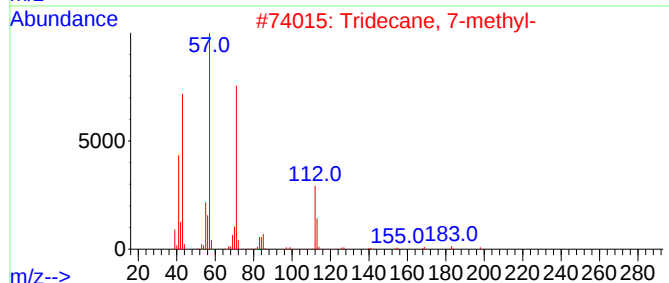
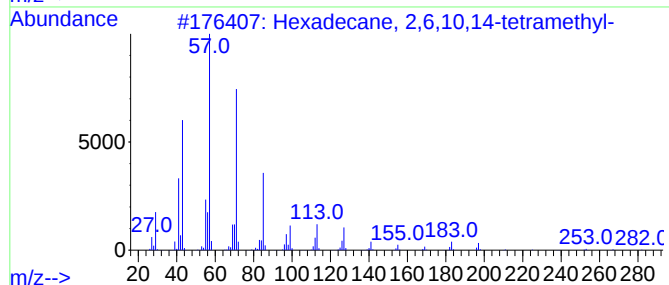
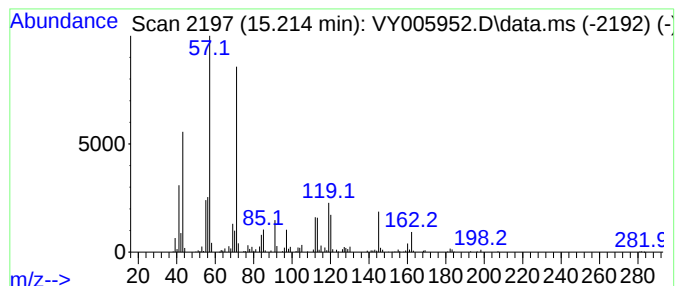
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Quant Title : SW846 8260

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	260.79 ug/l	243490	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	60
3			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	58
4			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	58
5			Hexadecane, 7-methyl-	240	C17H36	026730-20-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
Data File : VY005952.D
Acq On : 07 Sep 2021 18:21
Operator : SY/MD
Sample : M3667-01
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.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
Cyclohexane, 1-...	12.574	242.3	ug/l	226192	4	13.428	46684	50.0
Cyclohexane, 1-...	12.727	236.6	ug/l	220862	4	13.428	46684	50.0
Cyclohexane, 1,...	12.806	462.5	ug/l	431858	4	13.428	46684	50.0
Cyclohexane, bu...	13.318	346.7	ug/l	323694	4	13.428	46684	50.0
Naphthalene, de...	13.751	436.4	ug/l	407481	4	13.428	46684	50.0
Benzene, 4-ethy...	13.970	393.2	ug/l	367116	4	13.428	46684	50.0
Naphthalene, de...	14.263	426.5	ug/l	398196	4	13.428	46684	50.0
Benzene, 1-meth...	14.678	403.9	ug/l	377109	4	13.428	46684	50.0
Benzene, 1-meth...	14.739	251.4	ug/l	234708	4	13.428	46684	50.0
Hexadecane, 2,6...	15.214	260.8	ug/l	243490	4	13.428	46684	50.0