

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
 Data File : VD072570.D
 Acq On : 08 Apr 2022 20:15
 Operator : VA/SY
 Sample : N2331-03
 Misc : 6.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SR-EX1B-BASE-01

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\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.485	595	606	621	rBV2	62897	209799	1.37%	0.073%
2	6.926	838	851	859	rBV3	53810	167794	1.10%	0.058%
3	7.908	1009	1018	1023	rBV	447223	1117321	7.31%	0.387%
4	7.973	1023	1029	1037	rVV	907250	2129889	13.93%	0.738%
5	8.061	1037	1044	1055	rVB	312281	779848	5.10%	0.270%
6	8.185	1057	1065	1073	rBV	367232	864482	5.65%	0.300%
7	8.326	1081	1089	1101	rVB	403385	904040	5.91%	0.313%
8	8.455	1101	1111	1113	rBV4	184054	410332	2.68%	0.142%
9	8.502	1113	1119	1129	rVV	586530	1626061	10.63%	0.564%
10	8.591	1129	1134	1145	rVV2	157324	375949	2.46%	0.130%
11	8.861	1171	1180	1190	rBV	1246000	2592064	16.95%	0.898%
12	9.161	1227	1231	1239	rVB	72013	157825	1.03%	0.055%
13	9.349	1250	1263	1268	rBV2	1421095	3760932	24.60%	1.303%
14	9.402	1268	1272	1280	rVV	633551	1193659	7.81%	0.414%
15	9.485	1280	1286	1289	rVV2	104846	204048	1.33%	0.071%
16	9.532	1289	1294	1299	rVV	222313	436409	2.85%	0.151%
17	9.620	1299	1309	1319	rVB3	890492	2161553	14.14%	0.749%
18	9.767	1326	1334	1346	rBV2	1857721	3934124	25.73%	1.363%
19	9.908	1346	1358	1364	rBV	1729833	3785601	24.76%	1.312%
20	9.967	1364	1368	1371	rBV4	265873	445585	2.91%	0.154%
21	10.002	1371	1374	1381	rVB	725786	1285371	8.41%	0.445%
22	10.102	1382	1391	1396	rBV3	1452843	4002124	26.17%	1.387%
23	10.261	1405	1418	1423	rBV2	1502871	3312794	21.67%	1.148%
24	10.332	1423	1430	1434	rBV	8032937	15290275	100.00%	5.299%
25	10.455	1445	1451	1454	rBV	630674	1161965	7.60%	0.403%
26	10.502	1454	1459	1469	rVB4	2119292	5590486	36.56%	1.937%
27	10.626	1470	1480	1483	rBV4	620167	1585090	10.37%	0.549%
28	10.673	1483	1488	1496	rVB	4134083	7566425	49.49%	2.622%
29	10.767	1496	1504	1515	rBV4	2821760	7336400	47.98%	2.542%
30	10.855	1515	1519	1525	rVB	1347492	2240026	14.65%	0.776%
31	10.943	1525	1534	1540	rBV	1972468	3951662	25.84%	1.369%
32	11.008	1540	1545	1546	rBV2	357619	492344	3.22%	0.171%
33	11.043	1546	1551	1559	rVB	1924571	3971956	25.98%	1.376%
34	11.120	1559	1564	1566	rBV2	889250	1457236	9.53%	0.505%
35	11.155	1566	1570	1571	rBV2	535984	658330	4.31%	0.228%
36	11.185	1571	1575	1580	rVB	2485224	3601214	23.55%	1.248%

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37	11.238	1580	1584	1589	rVB2	2144159	3442086	22.51%	1.193%
38	11.291	1589	1593	1597	rVB3	699835	1035548	6.77%	0.359%
39	11.343	1597	1602	1606	rBV2	1525175	2539241	16.61%	0.880%
40	11.391	1606	1610	1611	rBV2	801534	988653	6.47%	0.343%
41	11.520	1626	1632	1637	rBV	1896507	3395837	22.21%	1.177%
42	11.638	1644	1652	1657	rBV2	2172986	4382103	28.66%	1.519%
43	11.767	1671	1674	1678	rVB2	625444	878194	5.74%	0.304%
44	11.820	1678	1683	1687	rVB4	726447	1305055	8.54%	0.452%
45	11.879	1687	1693	1698	rBV2	2212469	4367322	28.56%	1.514%
46	11.920	1698	1700	1705	rVB2	1252002	1792327	11.72%	0.621%
47	11.985	1706	1711	1713	rBV4	354409	636452	4.16%	0.221%
48	12.073	1722	1726	1731	rVB3	1006678	1661020	10.86%	0.576%
49	12.143	1731	1738	1745	rBV3	3198795	7200085	47.09%	2.495%
50	12.261	1750	1758	1762	rVB	2917060	5372333	35.14%	1.862%
51	12.343	1762	1772	1774	rBV4	2468234	5698377	37.27%	1.975%
52	12.508	1795	1800	1805	rBV5	1365667	2475073	16.19%	0.858%
53	12.620	1812	1819	1824	rVB3	3107500	6690606	43.76%	2.319%
54	12.708	1828	1834	1838	rBV4	1387675	2658270	17.39%	0.921%
55	12.785	1839	1847	1854	rVB6	2730368	7506219	49.09%	2.601%
56	12.867	1854	1861	1865	rBV6	1296299	3087800	20.19%	1.070%
57	12.943	1867	1874	1880	rVV5	2980738	8100099	52.98%	2.807%
58	12.996	1880	1883	1889	rVB4	1572032	2611592	17.08%	0.905%
59	13.085	1894	1898	1902	rBV3	1919399	2885098	18.87%	1.000%
60	13.132	1902	1906	1909	rBV3	1667501	2792694	18.26%	0.968%
61	13.173	1909	1913	1921	rVB3	3714610	6752171	44.16%	2.340%
62	13.302	1931	1935	1939	rBV	1704503	2592285	16.95%	0.898%
63	13.355	1940	1944	1946	rBV2	905313	1244978	8.14%	0.431%
64	13.426	1952	1956	1957	rBV2	1064403	1535548	10.04%	0.532%
65	13.455	1957	1961	1965	rVV	2802690	4776365	31.24%	1.655%
66	13.490	1965	1967	1971	rVB3	1459029	1697179	11.10%	0.588%
67	13.561	1976	1979	1983	rVB	1203335	1500824	9.82%	0.520%
68	13.720	1998	2006	2012	rBV4	1505733	4141571	27.09%	1.435%
69	13.808	2018	2021	2023	rBV2	445408	576371	3.77%	0.200%
70	13.885	2029	2034	2038	rBV2	4493935	7799283	51.01%	2.703%
71	13.990	2048	2052	2055	rBV3	1114470	1728540	11.30%	0.599%
72	14.102	2067	2071	2075	rVB	3601971	5455066	35.68%	1.890%
73	14.202	2084	2088	2094	rBV4	1665083	3135515	20.51%	1.087%
74	14.273	2096	2100	2106	rVB5	1857959	3186831	20.84%	1.104%
75	14.326	2106	2109	2113	rBV4	753543	1101255	7.20%	0.382%
76	14.396	2115	2121	2124	rBV2	3987488	7510015	49.12%	2.603%

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77	14.461	2130	2132	2136	rVB2	1050218	1320747	8.64%	0.458%
78	14.508	2136	2140	2143	rBV2	956370	1431547	9.36%	0.496%
79	14.555	2143	2148	2153	rVB4	2125630	3647167	23.85%	1.264%
80	14.743	2177	2180	2184	rBV4	960474	1372163	8.97%	0.476%
81	14.802	2185	2190	2195	rVV3	4362986	8712183	56.98%	3.019%
82	14.855	2195	2199	2206	rVB2	5853517	10384084	67.91%	3.599%
83	15.079	2233	2237	2241	rVB3	1655587	2549211	16.67%	0.883%
84	15.190	2251	2256	2264	rBV6	1249500	2985297	19.52%	1.035%
85	15.284	2269	2272	2277	rVB2	1757652	2681742	17.54%	0.929%
86	15.349	2277	2283	2290	rVB	6076802	10175273	66.55%	3.526%
87	15.420	2290	2295	2300	rBV6	1104341	2249012	14.71%	0.779%
88	15.761	2348	2353	2360	rVB3	1780737	3366741	22.02%	1.167%
89	16.249	2432	2436	2442	rVB	932196	1662107	10.87%	0.576%
90	16.326	2443	2449	2457	rVB	3087814	5933560	38.81%	2.056%
91	16.661	2501	2506	2511	rBV7	499592	1087906	7.12%	0.377%

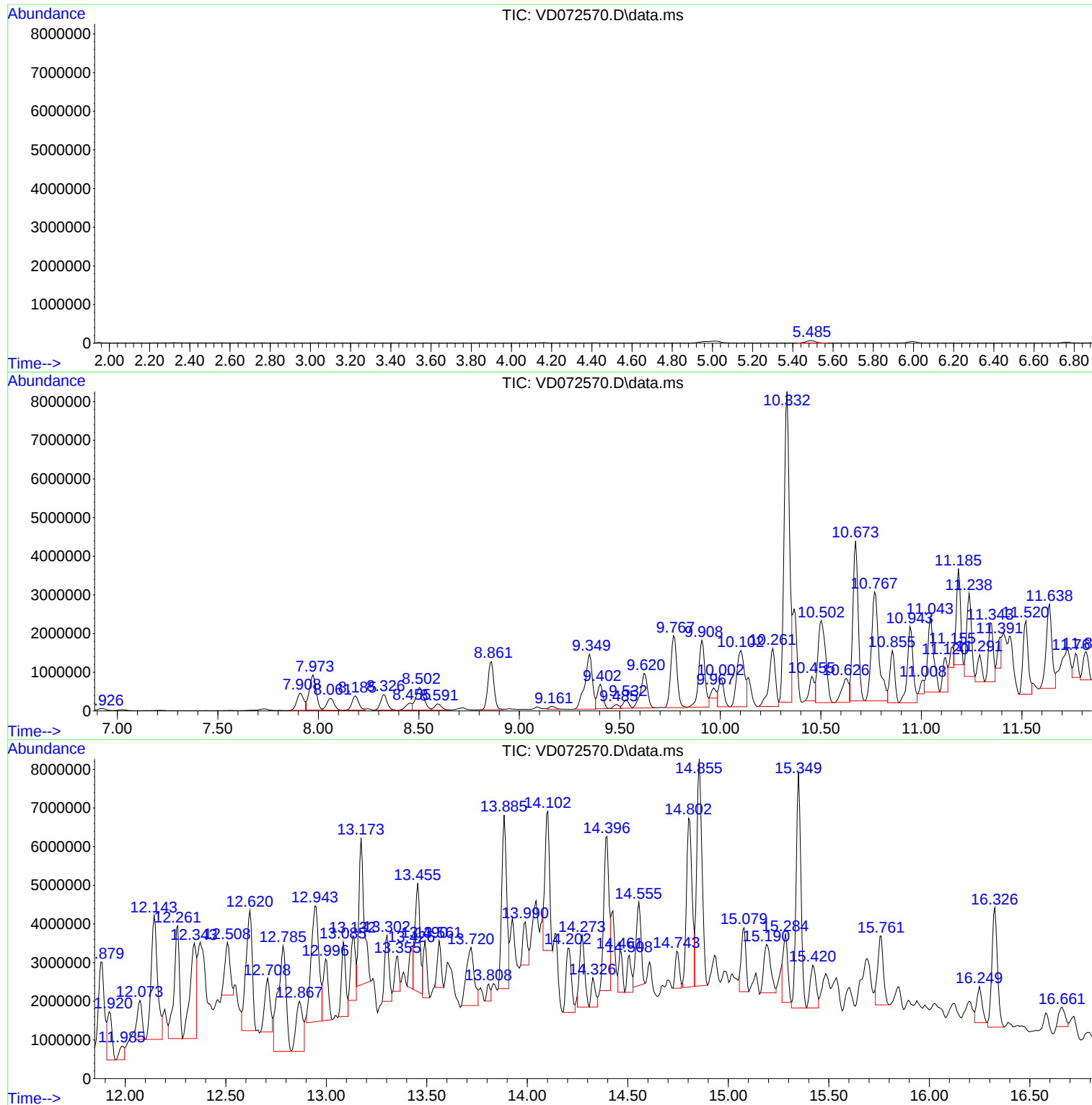
Sum of corrected areas: 288555634

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
SR-EX1B-BASE-01

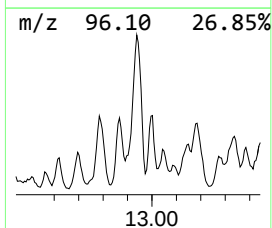
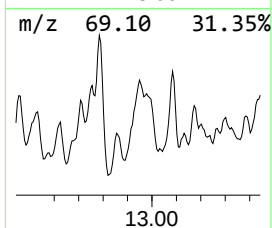
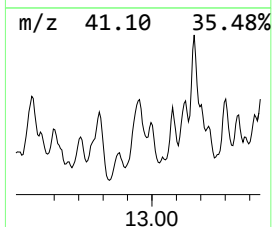
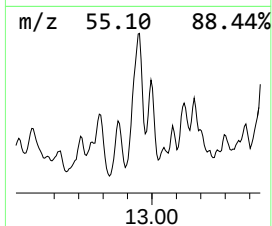
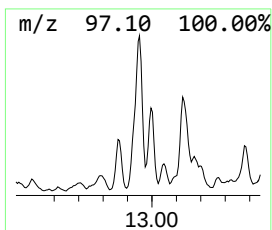
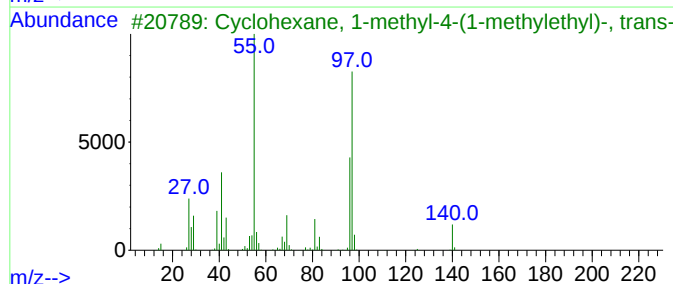
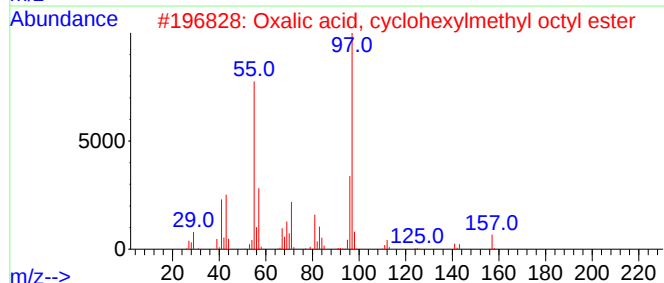
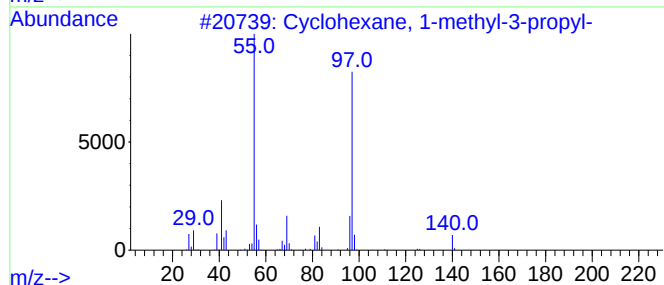
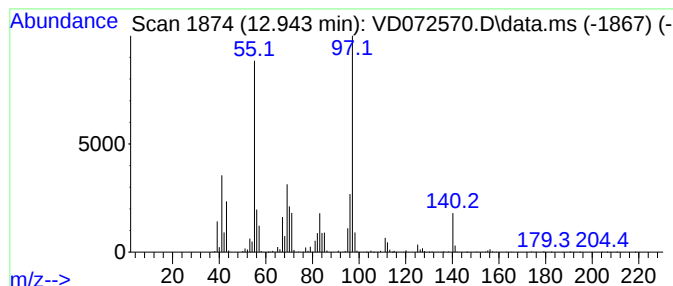
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-methyl-3-pro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.943	269.86 ug/l	8100100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	58
2			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	53
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	52
4			2,4-Dimethyl-1,5-diazabicyclo[3...	112	C6H12N2	100463-01-2	52
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	52



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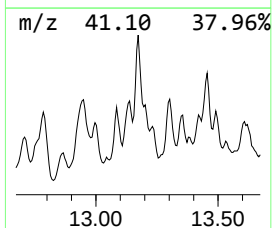
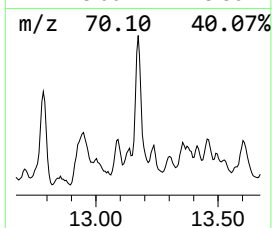
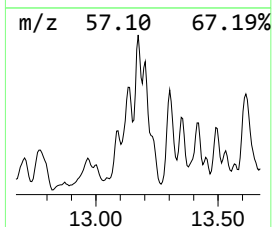
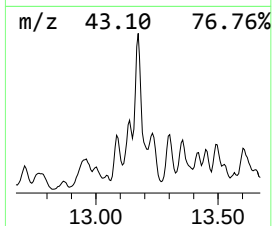
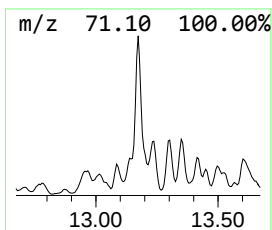
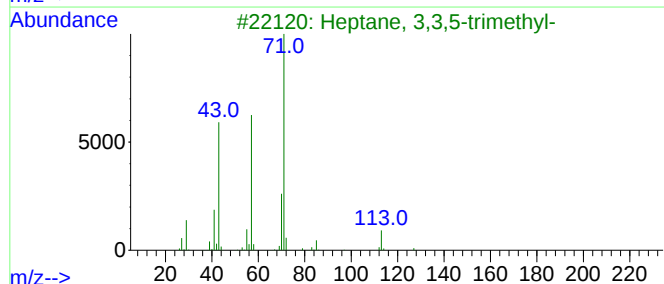
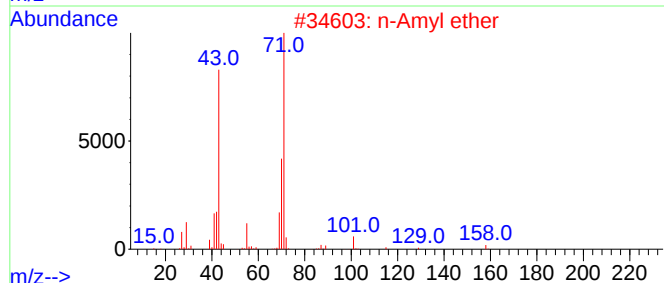
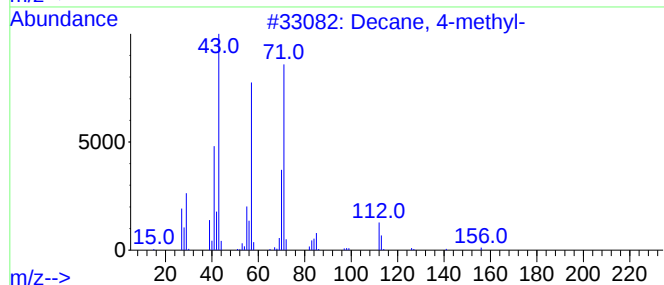
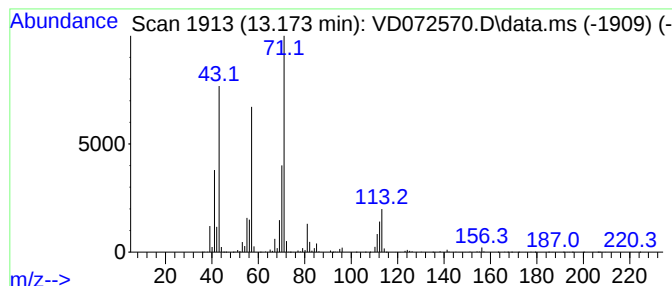
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 2 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	224.95 ug/l	6752170	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	72
2			n-Amyl ether	158	C10H22O	000693-65-2	53
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	53
4			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	50
5			3-Methoxyhex-1-ene	114	C7H14O	108811-41-2	43



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ClientSampleId :
SR-EX1B-BASE-01

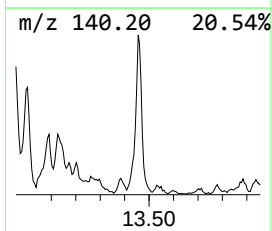
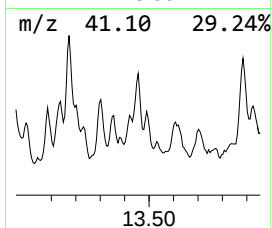
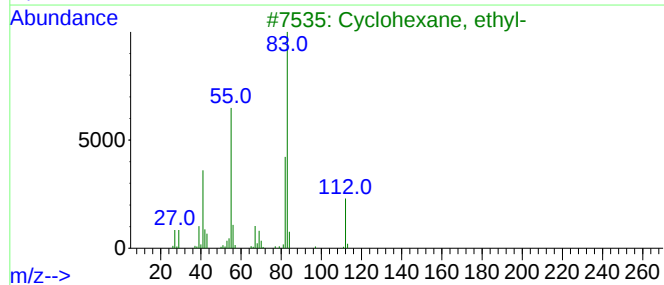
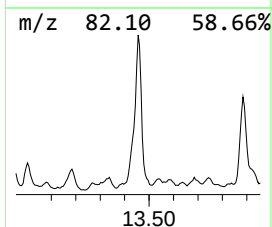
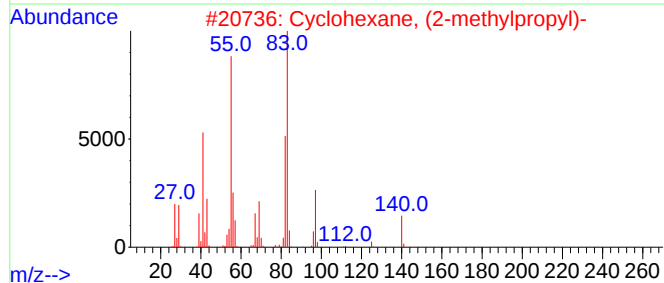
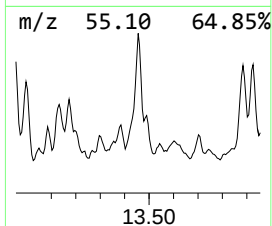
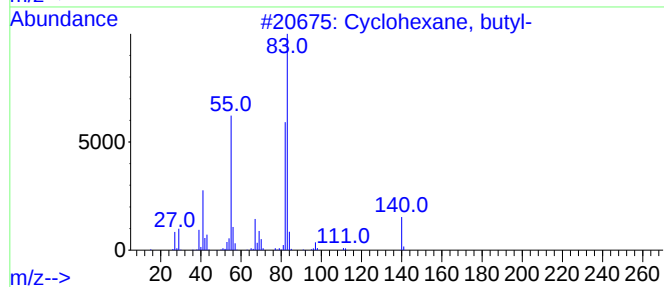
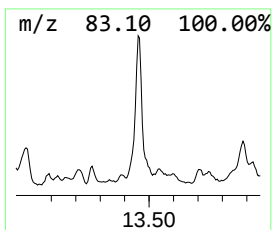
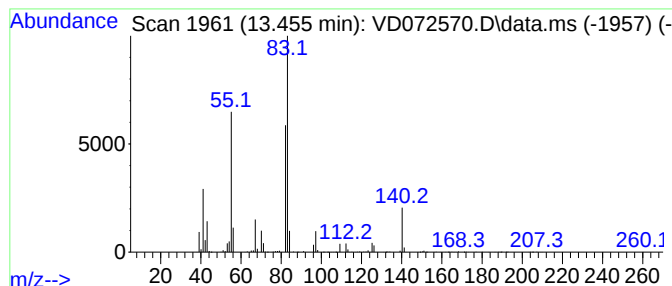
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.455	159.13 ug/l	4776370	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

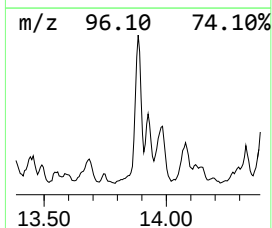
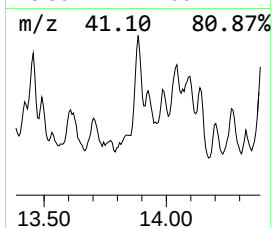
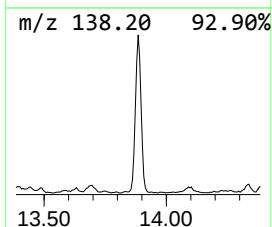
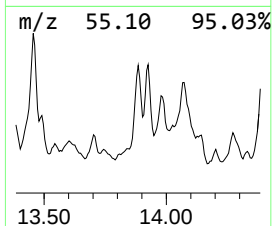
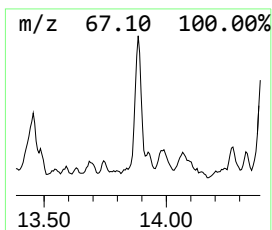
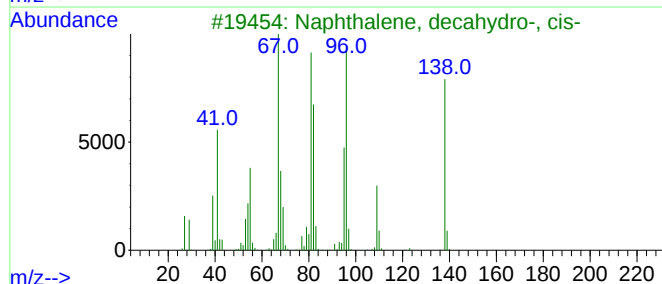
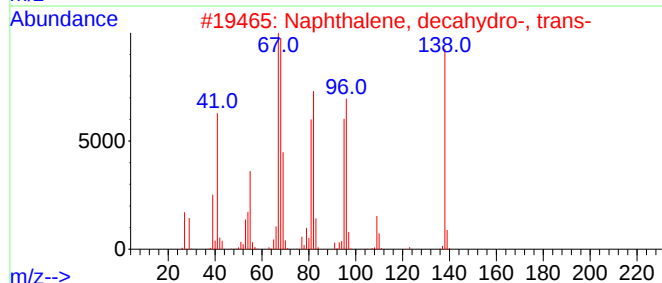
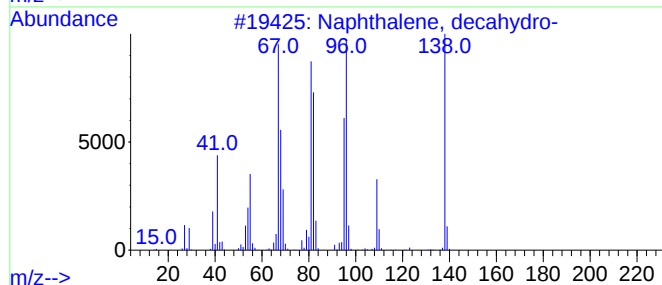
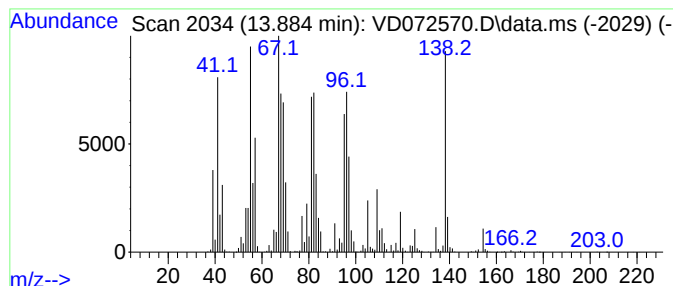
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	259.83 ug/l	7799280	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	96
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
4			Spiro[4.5]decane	138	C10H18	000176-63-6	81
5			Cyclodecene	138	C10H18	003618-12-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

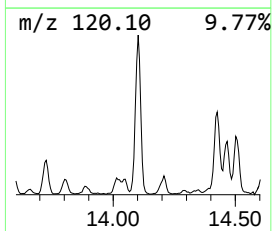
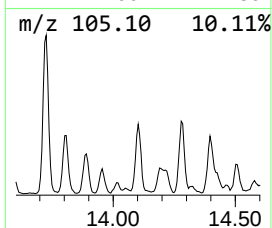
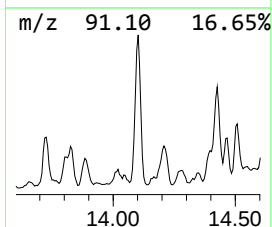
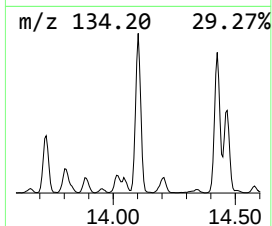
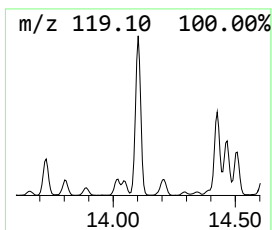
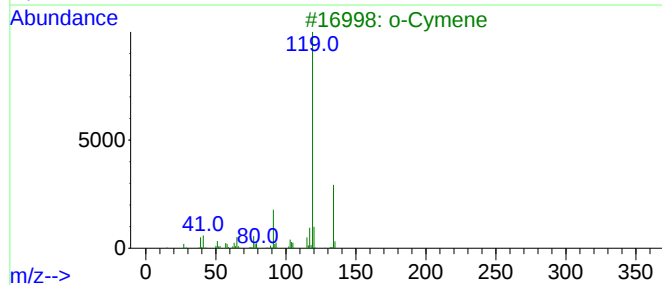
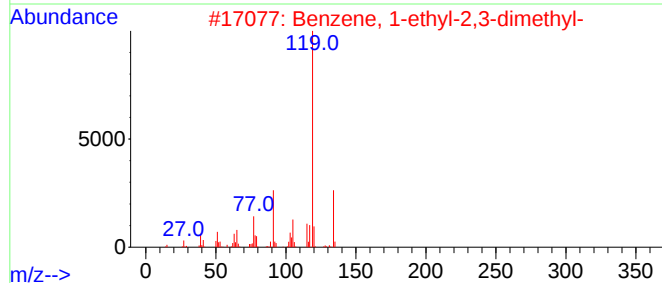
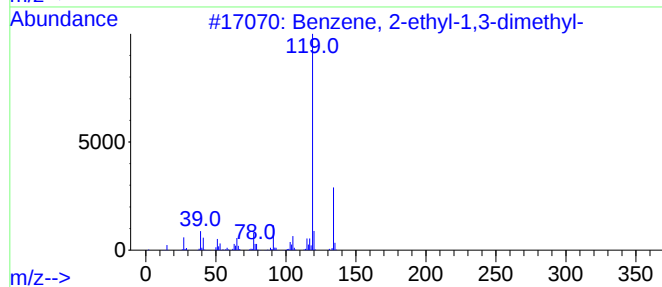
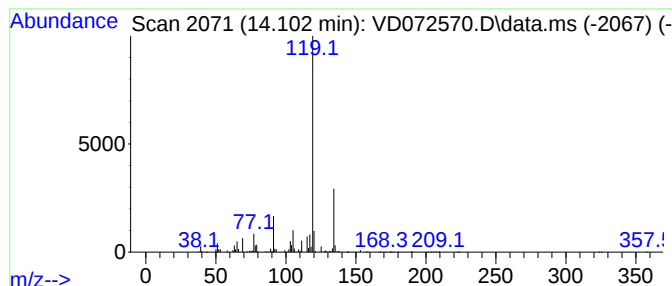
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.102	181.74 ug/l	5455070	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

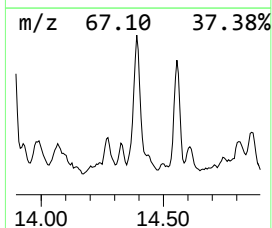
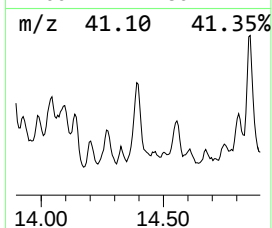
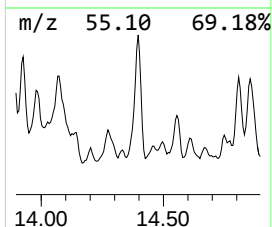
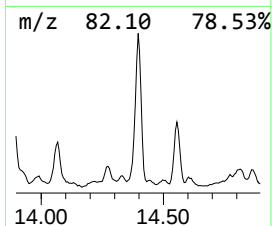
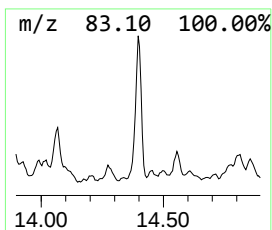
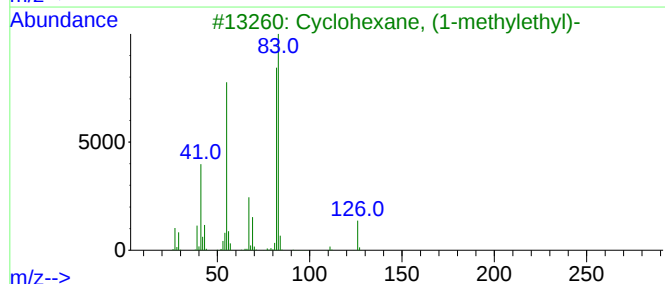
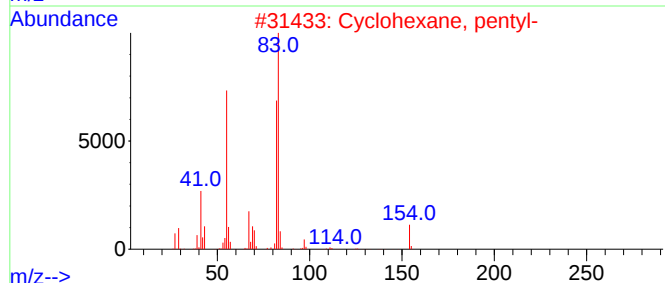
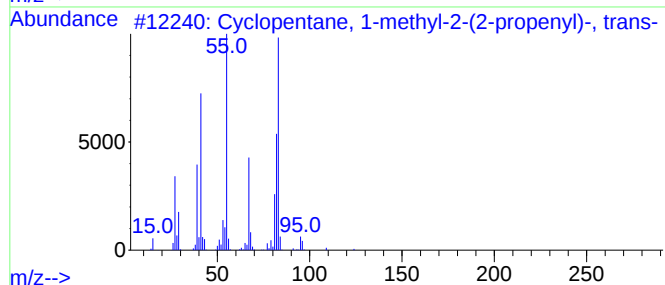
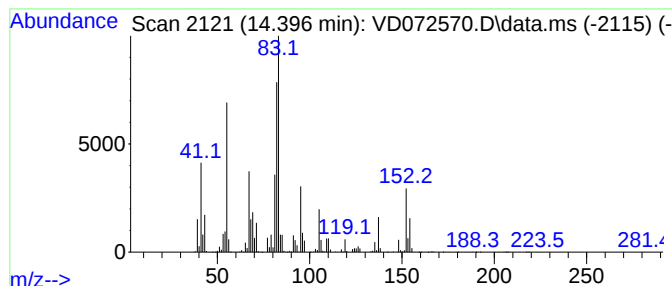
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Quant Title : SW846 8260

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

Peak Number 6 Cyclopentane, 1-methyl-2-(2... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.396	250.20 ug/l	7510020	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	58
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	58
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	50
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
5			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

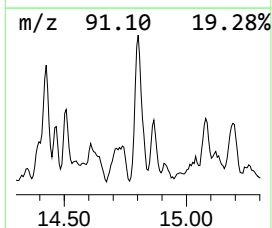
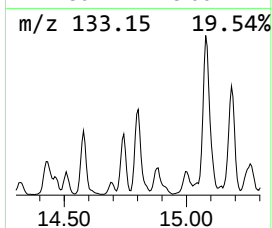
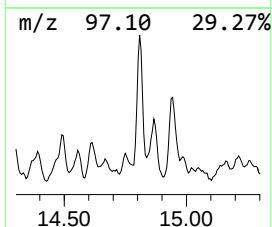
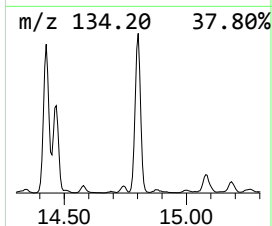
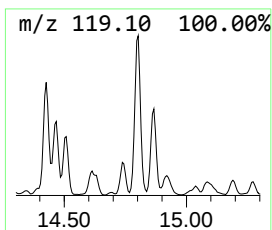
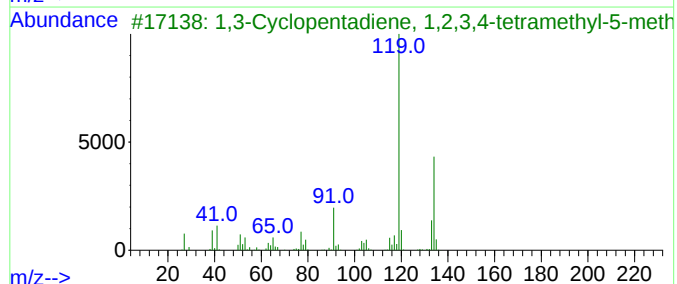
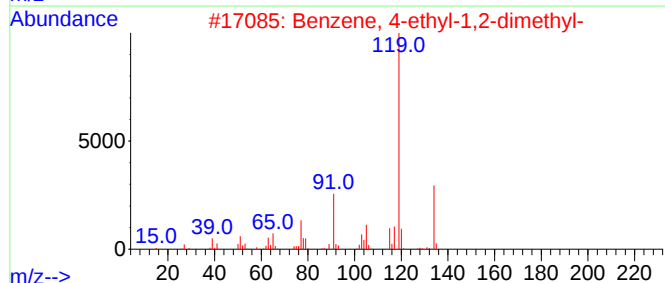
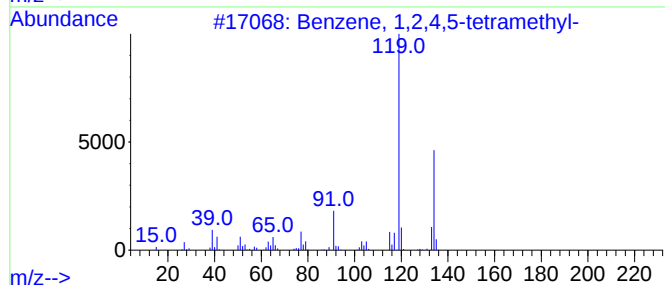
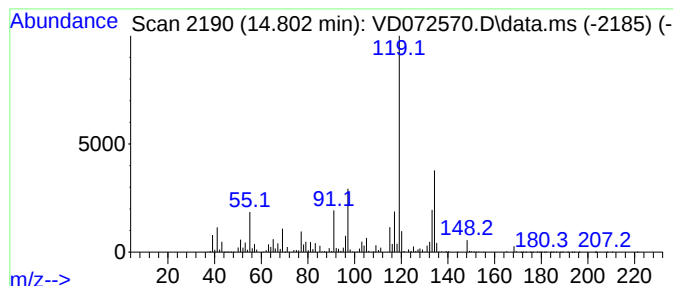
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.802	290.25 ug/l	8712180	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	92
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	92
3			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	76
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

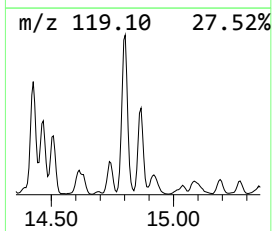
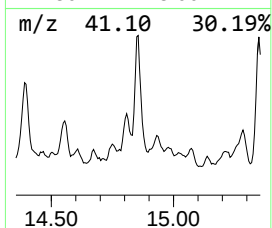
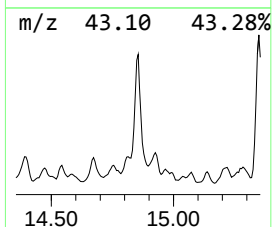
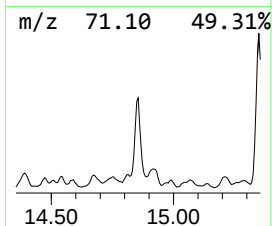
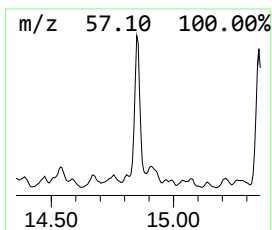
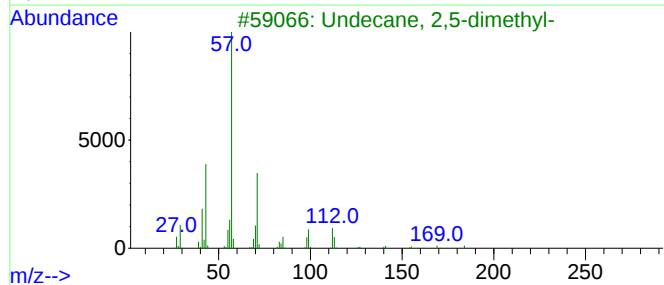
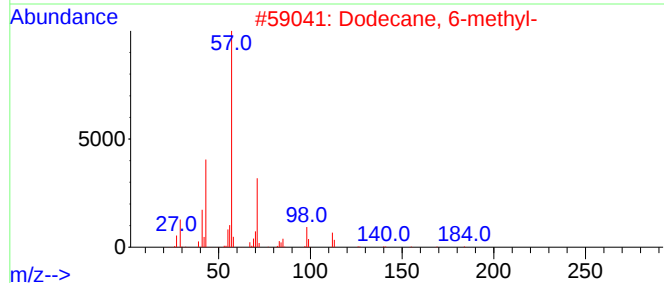
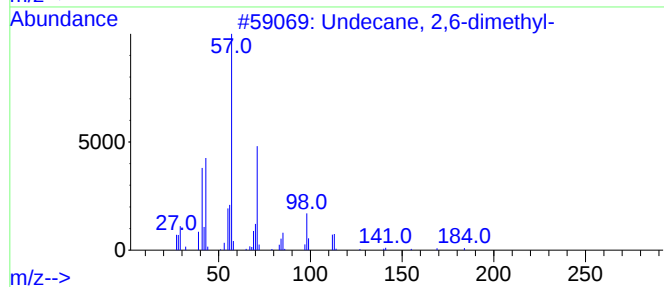
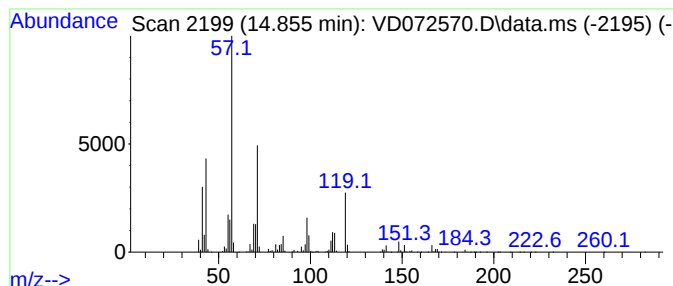
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Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	345.95 ug/l	10384100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Dodecane, 6-methyl-	184	C13H28	006044-71-9	60
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	55
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	53
5			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-01

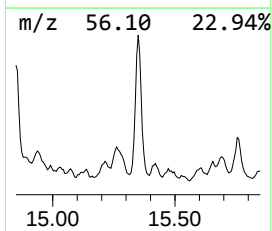
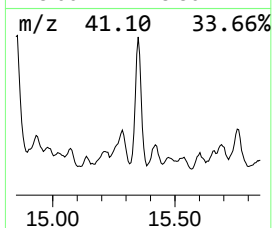
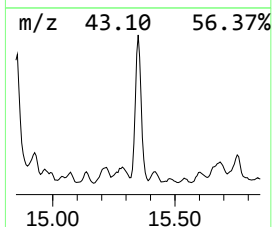
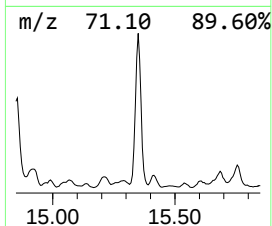
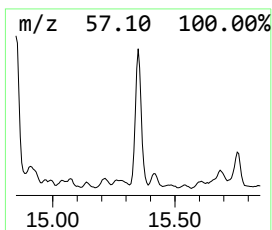
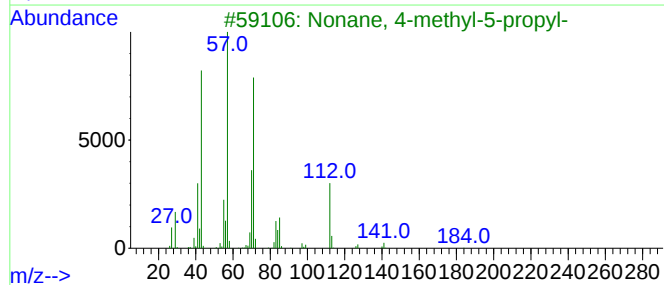
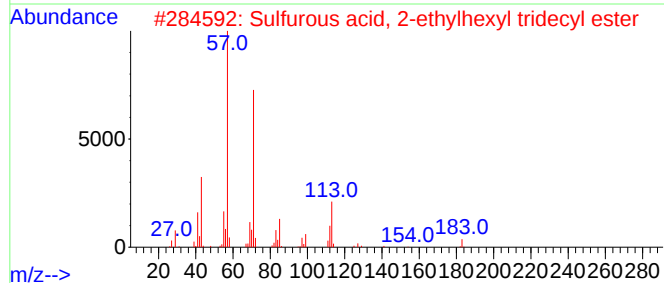
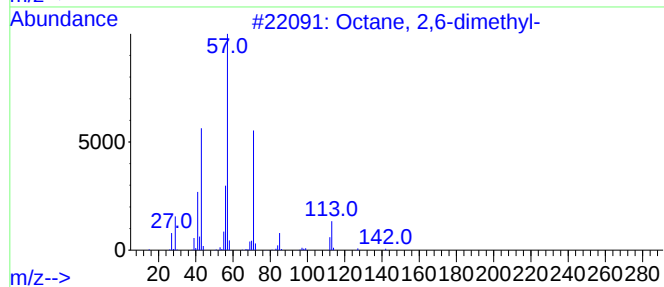
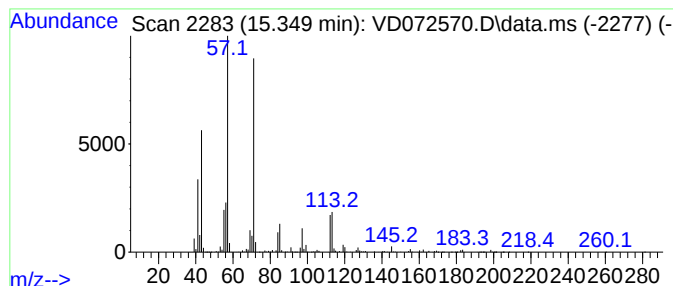
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Quant Title : SW846 8260

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

Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	338.99 ug/l	10175300	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
2			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	72
3			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	64
4			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	64
5			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
Data File : VD072570.D
Acq On : 08 Apr 2022 20:15
Operator : VA/SY
Sample : N2331-03
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SR-EX1B-BASE-01

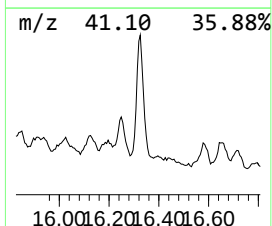
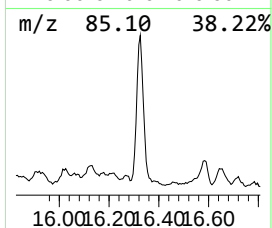
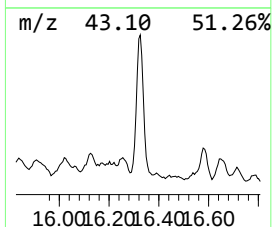
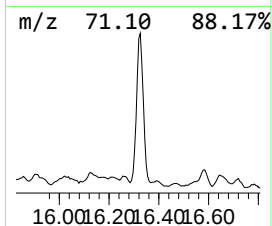
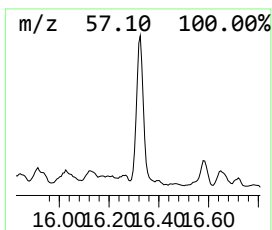
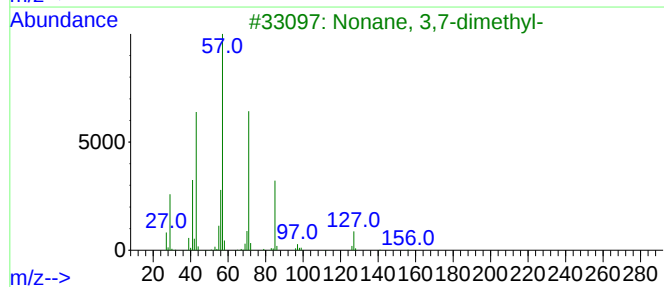
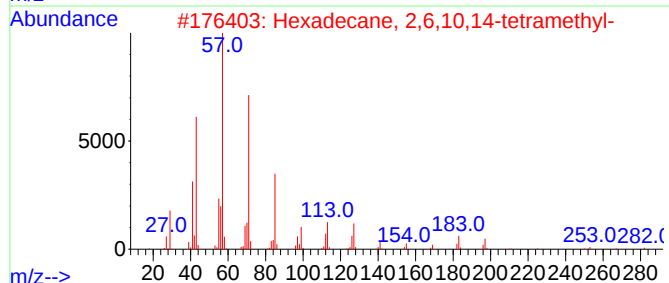
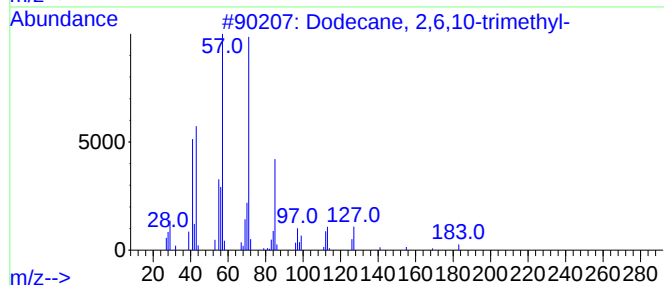
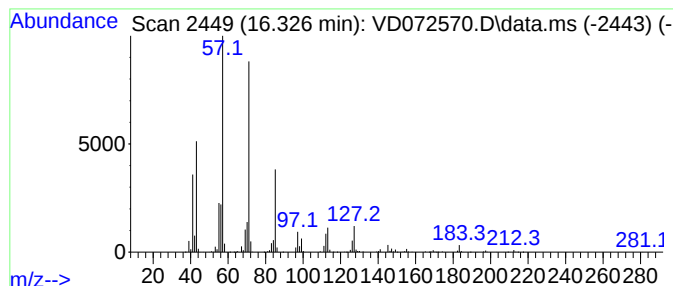
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,6,10-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.326	197.68 ug/l	5933560	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
4			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	83
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040822\
 Data File : VD072570.D
 Acq On : 08 Apr 2022 20:15
 Operator : VA/SY
 Sample : N2331-03
 Misc : 6.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SR-EX1B-BASE-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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-...	12.943	269.9	ug/l	8100100	4	13.561	1500820	50.0
Decane, 4-methyl-	13.173	224.9	ug/l	6752170	4	13.561	1500820	50.0
Cyclohexane, bu...	13.455	159.1	ug/l	4776370	4	13.561	1500820	50.0
Naphthalene, de...	13.884	259.8	ug/l	7799280	4	13.561	1500820	50.0
Benzene, 2-ethy...	14.102	181.7	ug/l	5455070	4	13.561	1500820	50.0
Cyclopentane, 1...	14.396	250.2	ug/l	7510020	4	13.561	1500820	50.0
Benzene, 1,2,4,...	14.802	290.3	ug/l	8712180	4	13.561	1500820	50.0
Undecane, 2,6-d...	14.855	345.9	ug/l	10384100	4	13.561	1500820	50.0
Octane, 2,6-dim...	15.349	339.0	ug/l	10175300	4	13.561	1500820	50.0
Dodecane, 2,6,1...	16.326	197.7	ug/l	5933560	4	13.561	1500820	50.0