

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
 Data File : VD072787.D
 Acq On : 04 May 2022 14:30
 Operator : VA/SY
 Sample : N2598-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OS-DRUM-COMP

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1007	1019	1022	rBV2	202175	507071	1.76%	0.528%
2	7.967	1022	1028	1037	rVB2	417410	1109700	3.85%	1.154%
3	8.061	1037	1044	1055	rVB	141908	349980	1.21%	0.364%
4	8.185	1055	1065	1074	rBV	607825	1397118	4.85%	1.453%
5	8.291	1074	1083	1085	rBV	215288	461867	1.60%	0.480%
6	8.450	1099	1110	1114	rBV	115913	289637	1.00%	0.301%
7	8.503	1114	1119	1130	rVB	245724	612301	2.12%	0.637%
8	8.720	1146	1156	1169	rBV	925499	1885724	6.54%	1.962%
9	8.861	1171	1180	1188	rBV	477629	992906	3.44%	1.033%
10	9.350	1249	1263	1268	rBV2	294894	721628	2.50%	0.751%
11	9.403	1268	1272	1280	rVB2	203339	376210	1.30%	0.391%
12	9.773	1325	1335	1346	rBV2	203423	438176	1.52%	0.456%
13	9.908	1346	1358	1364	rBV2	235018	521223	1.81%	0.542%
14	9.973	1364	1369	1373	rBV2	165301	306279	1.06%	0.319%
15	10.108	1382	1392	1405	rBV2	215542	543139	1.88%	0.565%
16	10.332	1423	1430	1437	rBV	704598	1330760	4.62%	1.384%
17	10.514	1454	1461	1468	rVB2	230758	448800	1.56%	0.467%
18	11.414	1606	1614	1626	rVB2	291772	781689	2.71%	0.813%
19	11.520	1626	1632	1637	rBV	251453	411050	1.43%	0.428%
20	11.638	1642	1652	1659	rBV	572925	1046409	3.63%	1.089%
21	11.850	1678	1688	1691	rBV2	311196	627417	2.18%	0.653%
22	12.020	1711	1717	1723	rBV	937057	1454280	5.04%	1.513%
23	12.144	1730	1738	1749	rBV5	157881	463562	1.61%	0.482%
24	12.255	1752	1757	1762	rVB	169458	293719	1.02%	0.306%
25	12.526	1797	1803	1809	rBV4	507773	1005741	3.49%	1.046%
26	12.597	1809	1815	1821	rVV2	573967	1587822	5.51%	1.652%
27	12.649	1821	1824	1829	rVB2	741941	1053598	3.65%	1.096%
28	12.720	1829	1836	1840	rBV7	156587	312777	1.08%	0.325%
29	12.926	1865	1871	1885	rVV	17264176	28831342	100.00%	29.994%
30	13.097	1895	1900	1904	rBV4	170793	418492	1.45%	0.435%
31	13.173	1909	1913	1915	rVV	477011	775624	2.69%	0.807%
32	13.196	1915	1917	1923	rVV	599436	881510	3.06%	0.917%
33	13.255	1923	1927	1931	rVV	179008	304540	1.06%	0.317%
34	13.302	1931	1935	1940	rVB2	224904	367113	1.27%	0.382%
35	13.414	1946	1954	1958	rBV	768652	1633823	5.67%	1.700%
36	13.455	1958	1961	1964	rVV	569735	817218	2.83%	0.850%

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Title : SW846 8260

37	13.491	1964	1967	1971	rVV2	375015	678124	2.35%	0.705%
38	13.561	1975	1979	1982	rVV	558962	875617	3.04%	0.911%
39	13.614	1982	1988	1997	rVB	1110533	2830017	9.82%	2.944%
40	13.714	1997	2005	2008	rBV7	153952	402371	1.40%	0.419%
41	13.773	2008	2015	2023	rVB4	414273	1256683	4.36%	1.307%
42	13.879	2028	2033	2038	rBV2	1115204	1681458	5.83%	1.749%
43	14.114	2064	2073	2083	rVB4	1029336	3641729	12.63%	3.789%
44	14.202	2083	2088	2093	rBV3	352366	640130	2.22%	0.666%
45	14.273	2093	2100	2106	rBV6	477898	1416414	4.91%	1.474%
46	14.396	2111	2121	2123	rBV7	516854	1278429	4.43%	1.330%
47	14.432	2124	2127	2130	rVV3	532965	877649	3.04%	0.913%
48	14.461	2130	2132	2135	rVV	415888	517125	1.79%	0.538%
49	14.508	2135	2140	2152	rVB3	2595199	6016843	20.87%	6.260%
50	14.649	2159	2164	2167	rBV	433529	641867	2.23%	0.668%
51	14.691	2167	2171	2174	rBV2	376976	506927	1.76%	0.527%
52	14.732	2174	2178	2184	rVB2	920319	1263565	4.38%	1.315%
53	14.802	2184	2190	2194	rBV5	720338	1659092	5.75%	1.726%
54	14.855	2195	2199	2205	rVB3	903317	1805361	6.26%	1.878%
55	14.938	2209	2213	2216	rBV3	281071	461456	1.60%	0.480%
56	15.073	2232	2236	2245	rBV4	558388	1300282	4.51%	1.353%
57	15.179	2251	2254	2260	rBV4	295013	493304	1.71%	0.513%
58	15.267	2265	2269	2277	rBV7	330927	938403	3.25%	0.976%
59	15.349	2277	2283	2291	rVB2	1229674	2750368	9.54%	2.861%
60	15.490	2302	2307	2310	rBV6	274212	564533	1.96%	0.587%
61	15.679	2331	2339	2347	rBV6	527109	1703157	5.91%	1.772%
62	15.749	2348	2351	2357	rVB4	239111	408304	1.42%	0.425%
63	16.055	2396	2403	2411	rVB	837801	1765304	6.12%	1.837%
64	16.408	2459	2463	2469	rVB5	202831	355664	1.23%	0.370%
65	16.473	2469	2474	2482	rBV4	284459	563514	1.95%	0.586%
66	16.708	2502	2514	2524	rBV3	366737	1469026	5.10%	1.528%

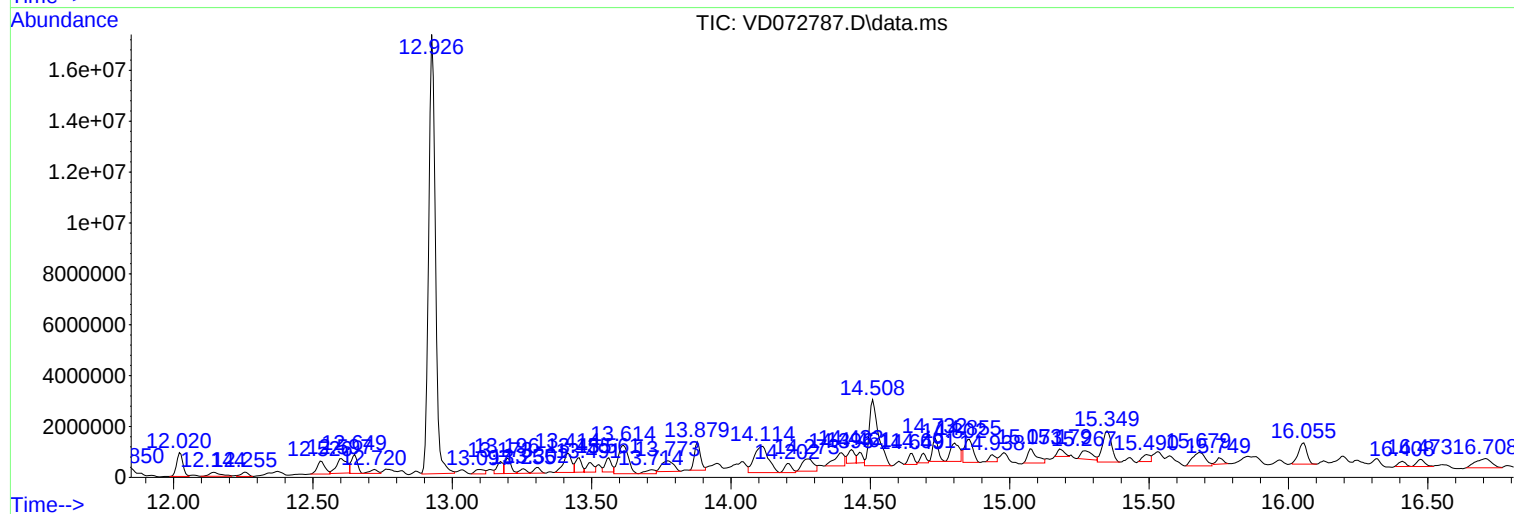
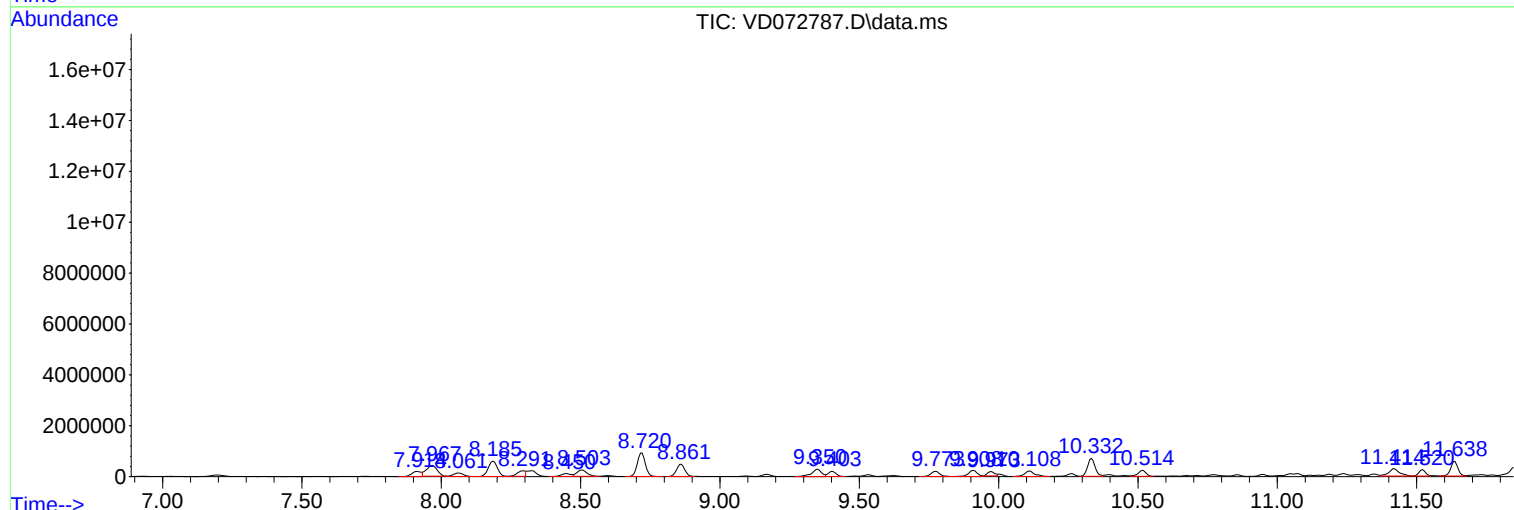
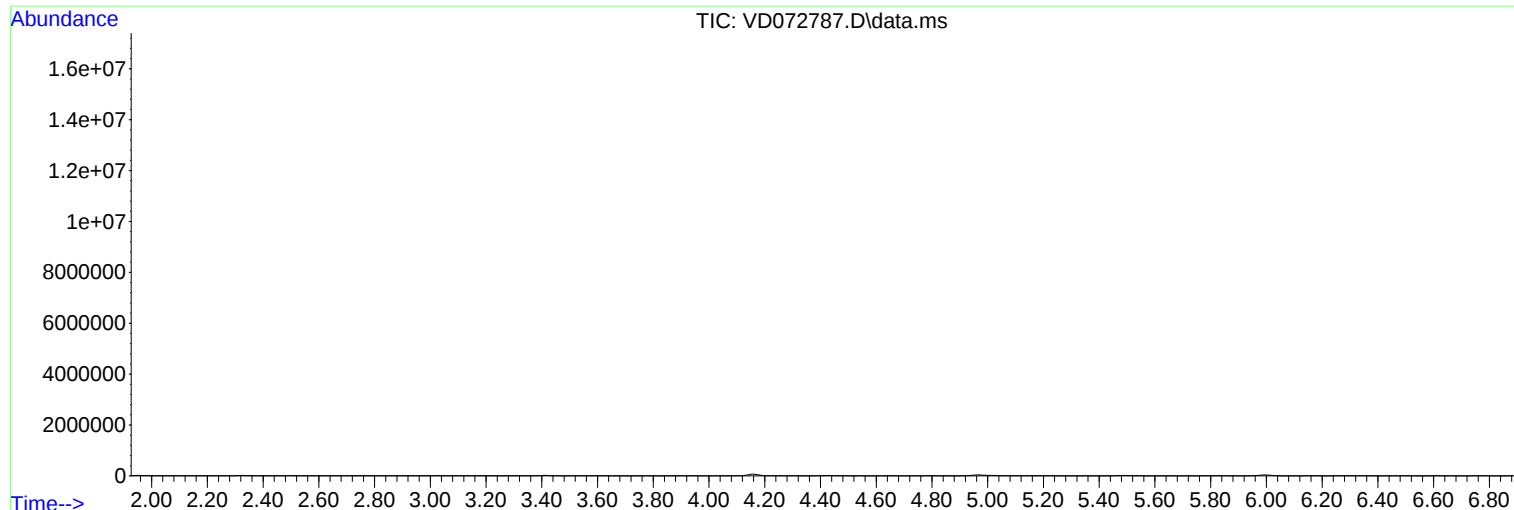
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Instrument :
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ClientSampleId :
OS-DRUM-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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Acq On : 04 May 2022 14:30
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Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

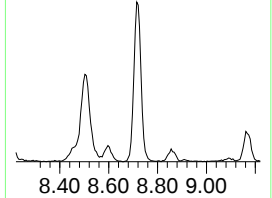
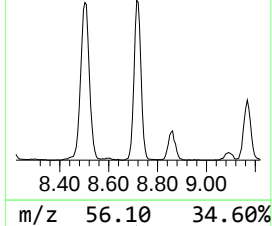
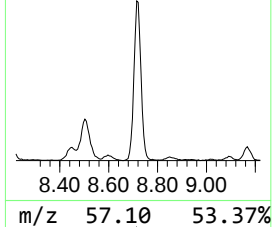
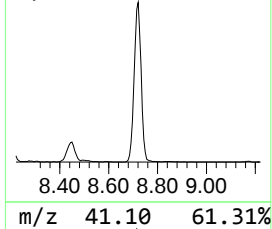
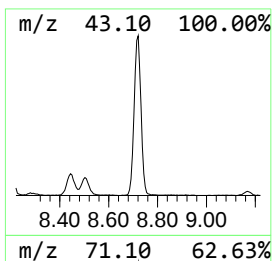
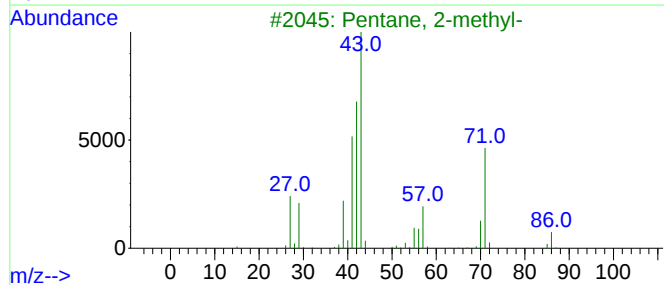
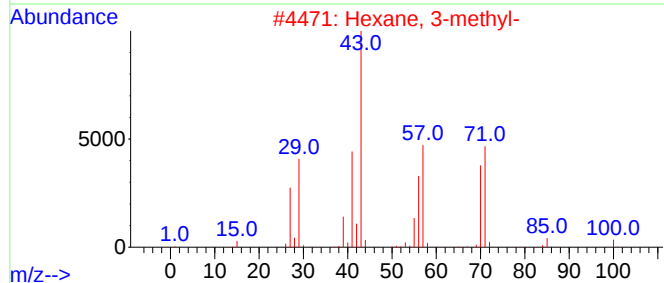
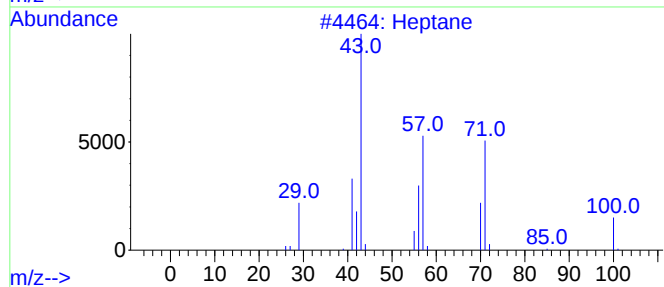
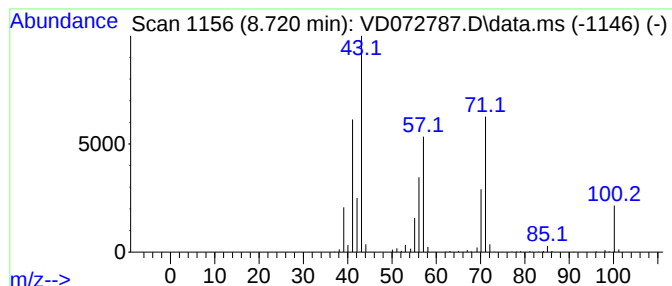
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.720	94.96 ug/l	1885720	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
3			Pentane, 2-methyl-	86	C6H14	000107-83-5	43
4			Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	43
5			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	40



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Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

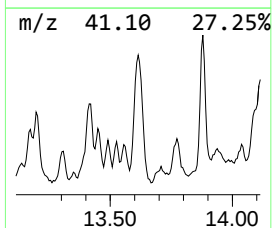
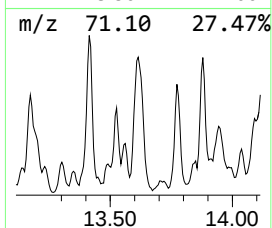
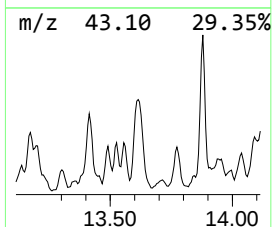
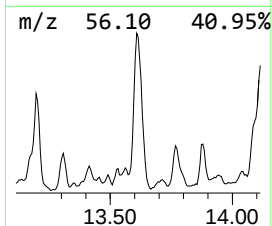
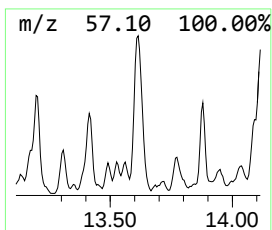
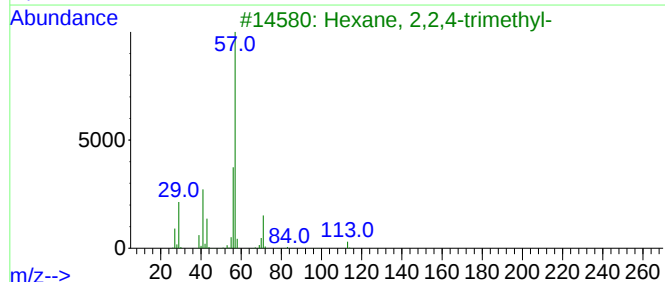
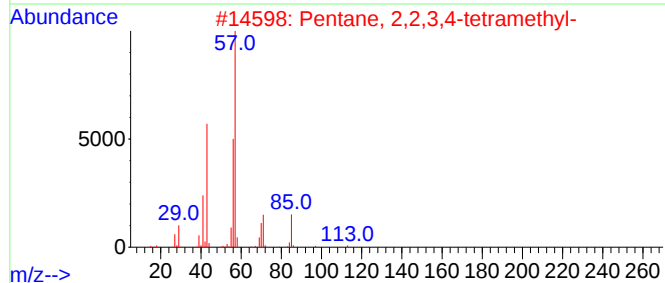
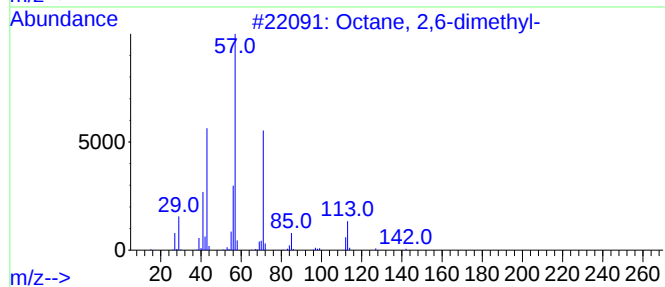
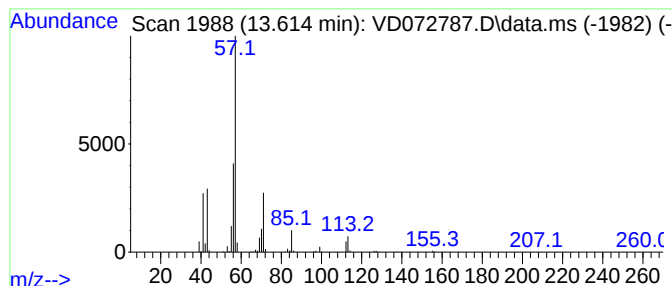
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

Peak Number 2 Octane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.614	161.60 ug/l	2830020	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	72
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	59
3			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53
5			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	53



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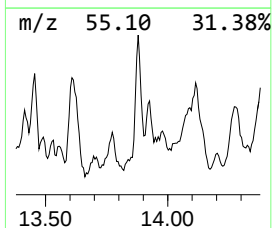
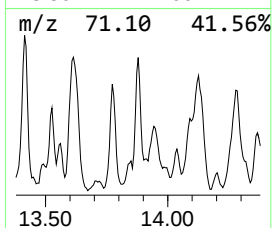
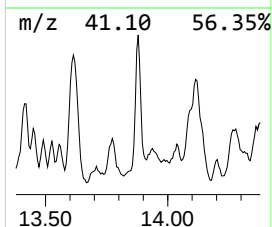
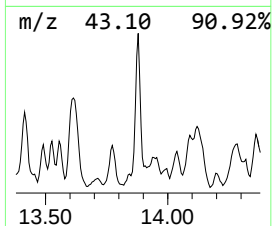
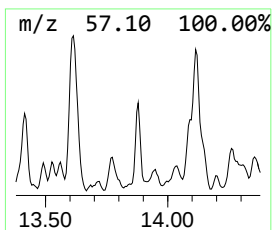
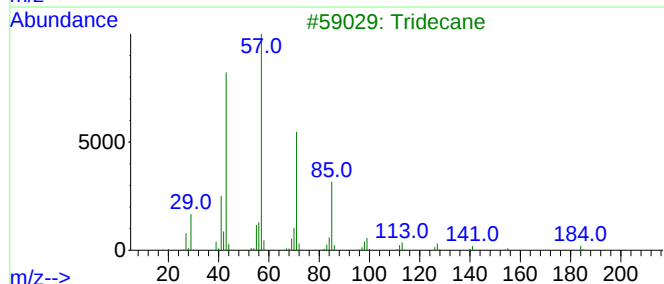
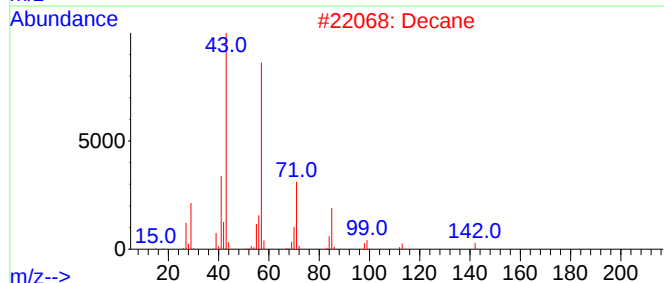
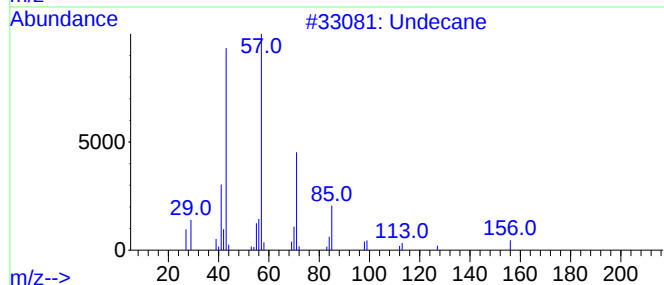
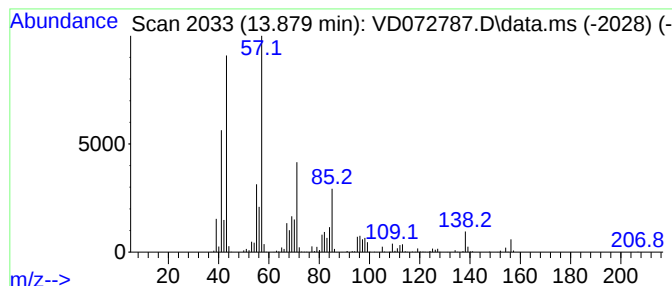
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Quant Title : SW846 8260

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

Peak Number 3 Undecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.879	96.02 ug/l	1681460	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	81
2	Decane			142	C10H22	000124-18-5	80
3	Tridecane			184	C13H28	000629-50-5	59
4	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	58
5	Nonadecane			268	C19H40	000629-92-5	53



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MSVOA_D
ClientSampleId :
OS-DRUM-COMP

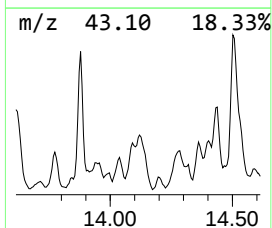
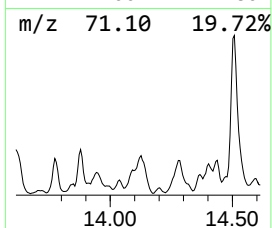
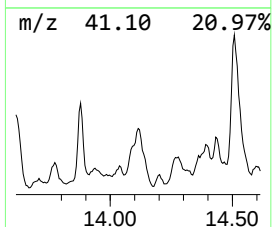
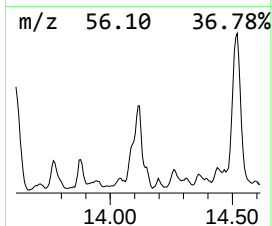
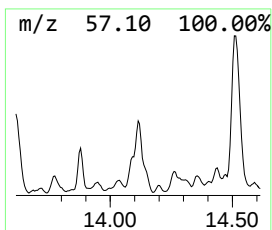
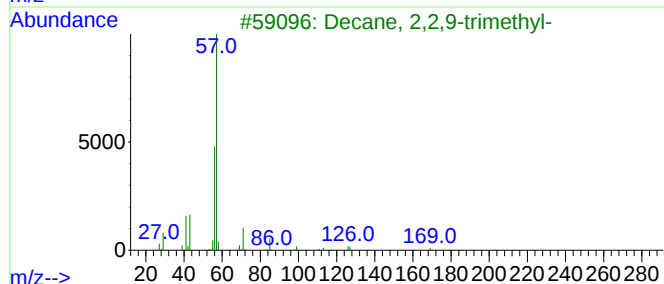
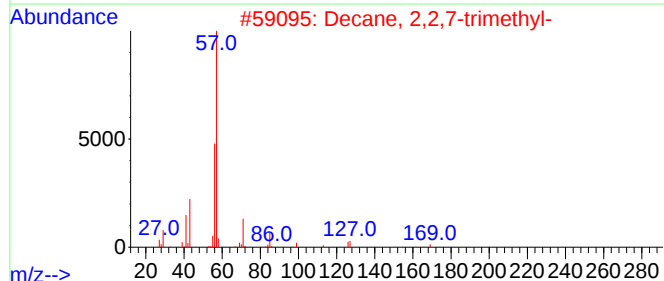
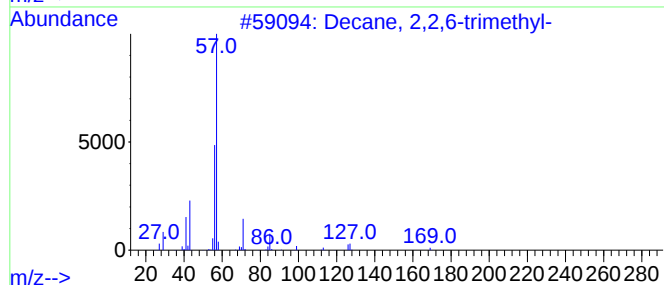
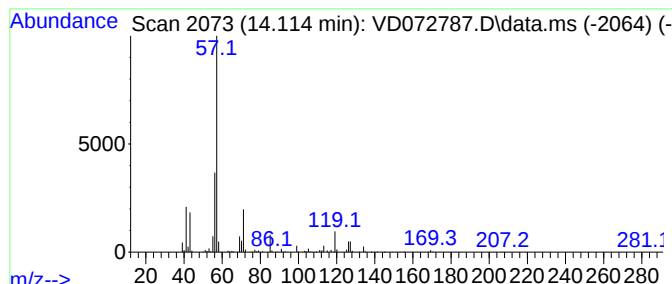
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

Peak Number 4 Decane, 2,2,6-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	207.95 ug/l	3641730	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	64
2			Decane, 2,2,7-trimethyl-	184	C13H28	062237-99-4	64
3			Decane, 2,2,9-trimethyl-	184	C13H28	062238-00-0	53
4			Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	53
5			Heptane, 4-ethyl-2,2,6,6-tetrame...	184	C13H28	062108-31-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

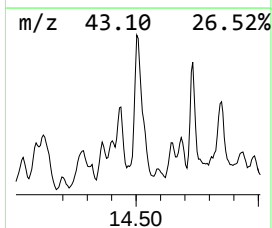
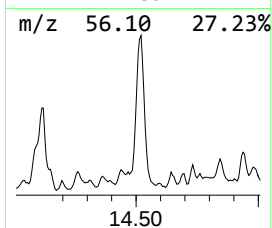
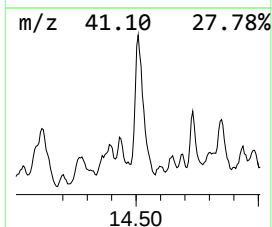
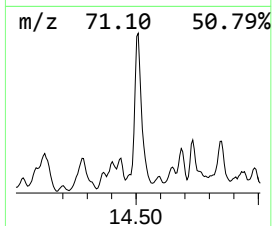
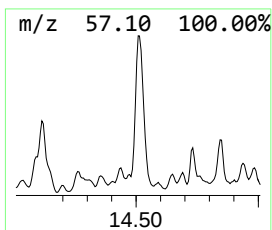
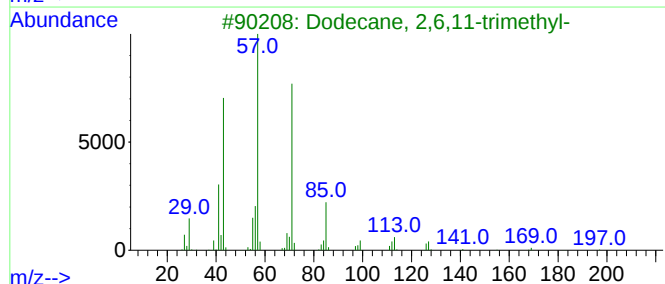
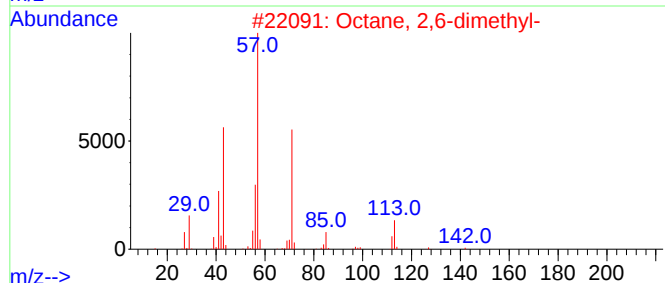
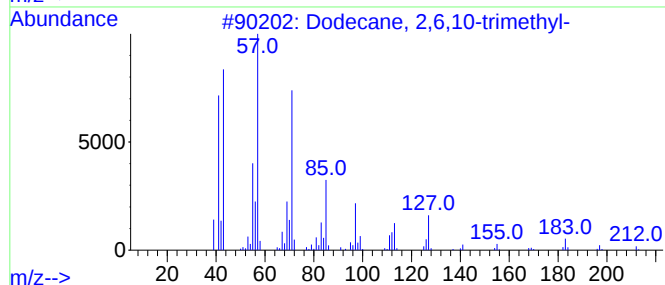
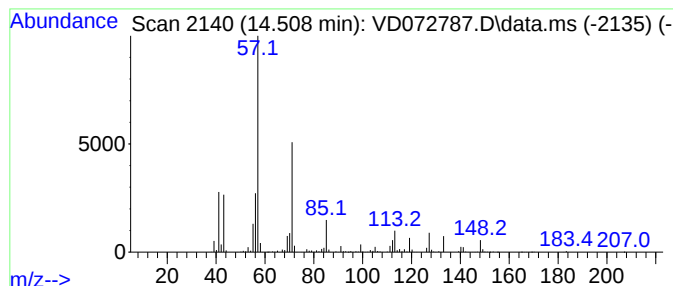
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane, 2,6,10-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.508	343.58 ug/l	6016840	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	64
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
5			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

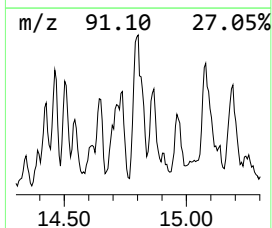
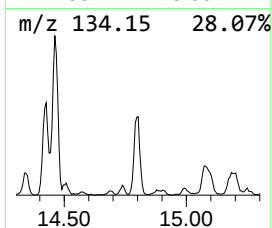
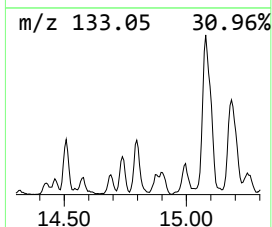
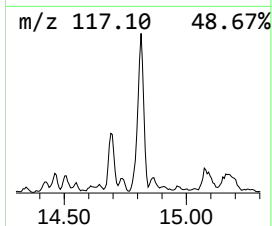
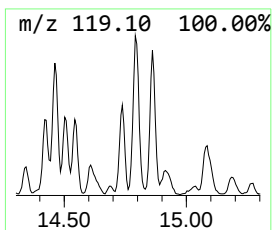
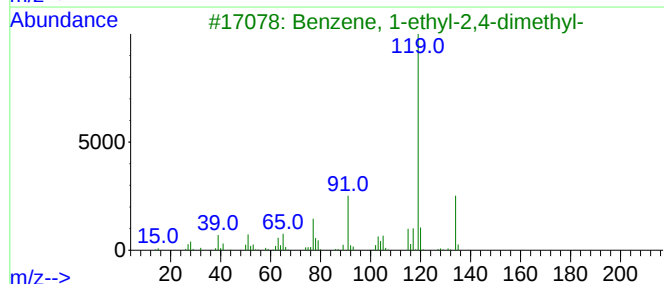
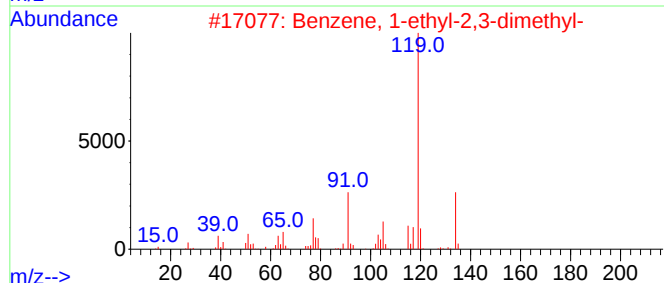
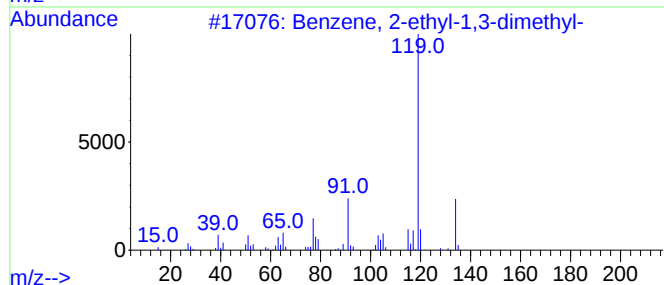
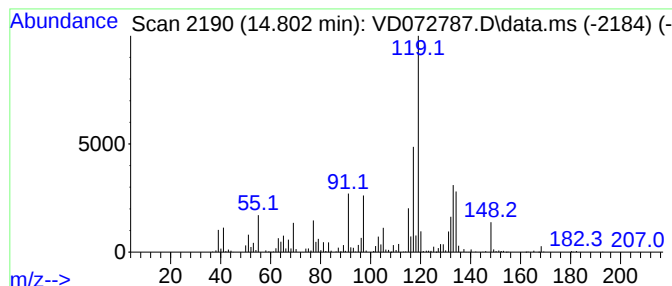
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.802	94.74 ug/l	1659090	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	50
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	50
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	50
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	50
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

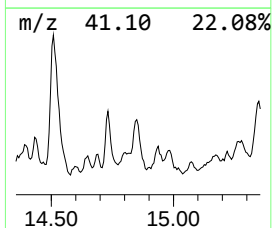
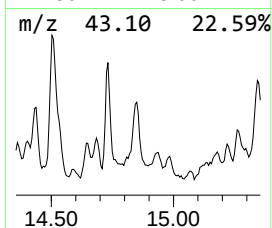
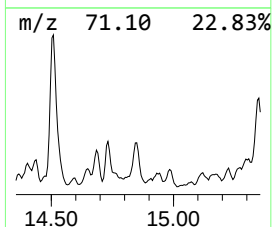
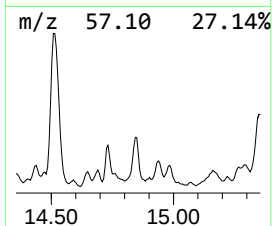
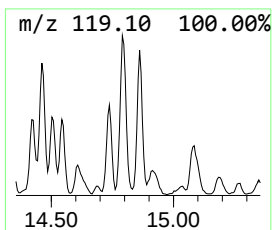
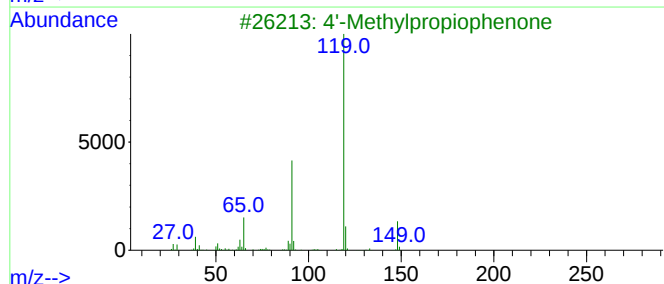
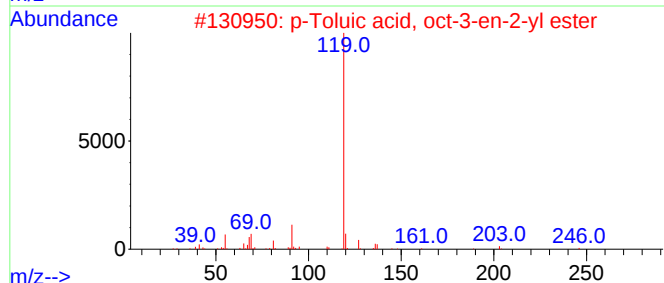
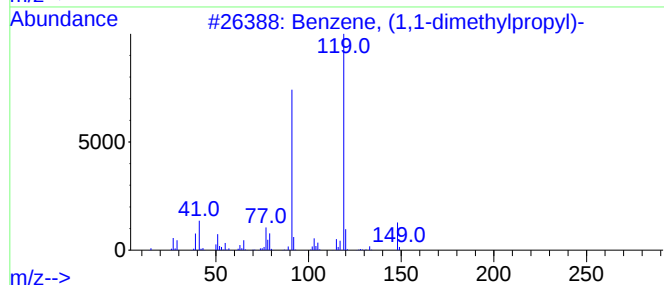
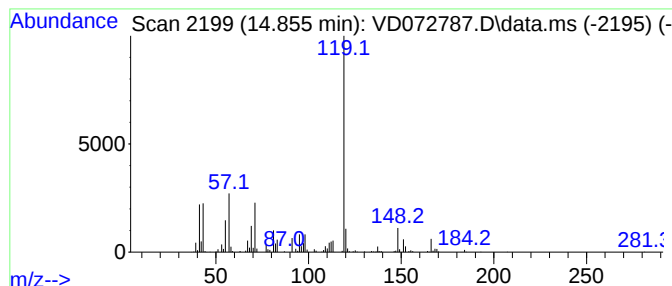
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, (1,1-dimethylpropyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	103.09 ug/l	1805360	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	50
2			p-Toluic acid, oct-3-en-2-yl ester	246	C16H22O2	1000292-50-5	47
3			4'-Methylpropiophenone	148	C10H12O	005337-93-9	40
4			m-Toluic acid, undec-2-enyl ester	288	C19H28O2	1000292-61-3	38
5			Butyric acid, 2-phenyl-, tridec...	342	C23H34O2	1000406-92-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

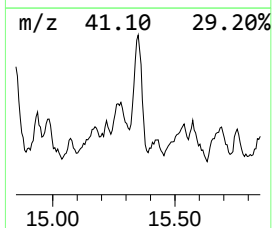
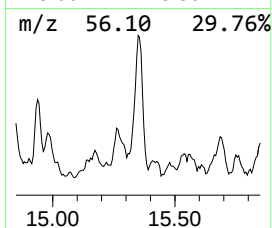
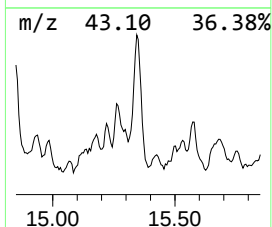
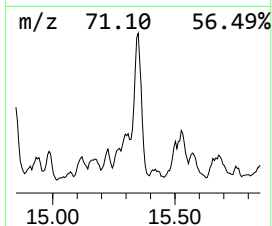
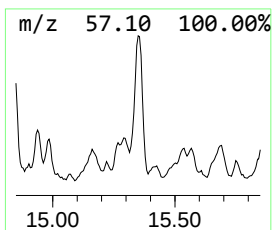
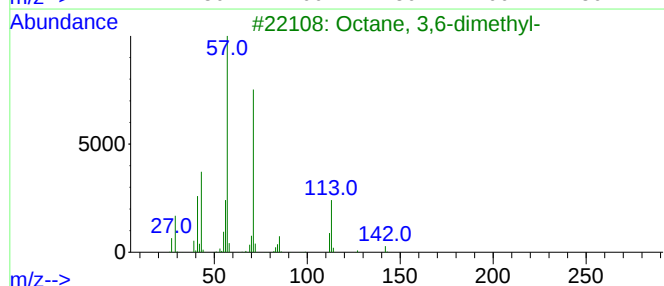
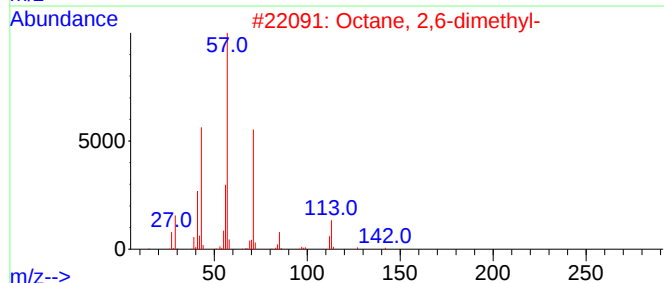
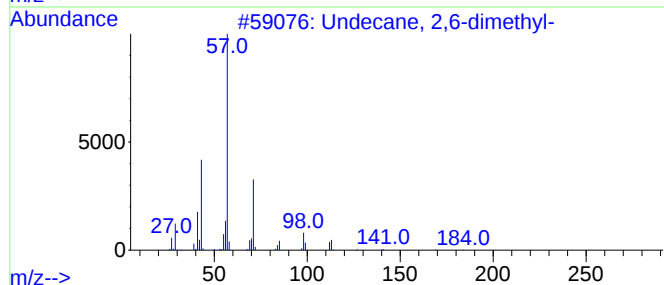
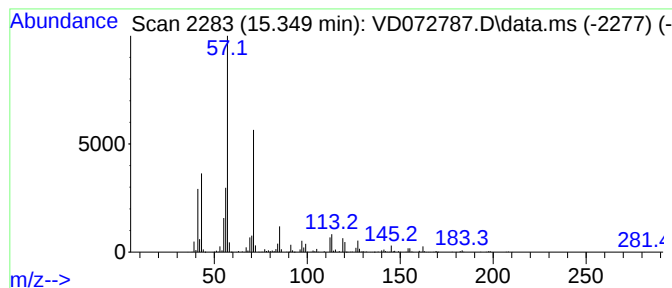
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Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	157.05 ug/l	2750370	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	68
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	52
5			Undecane, 6-ethyl-	184	C13H28	017312-60-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

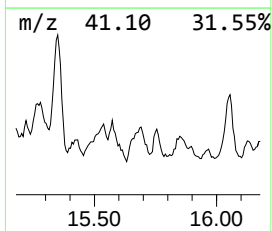
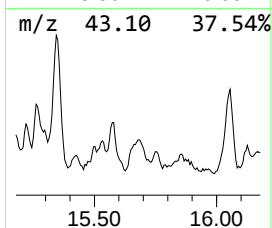
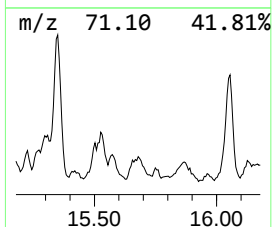
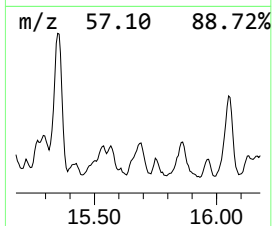
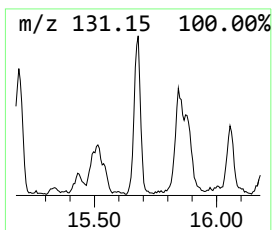
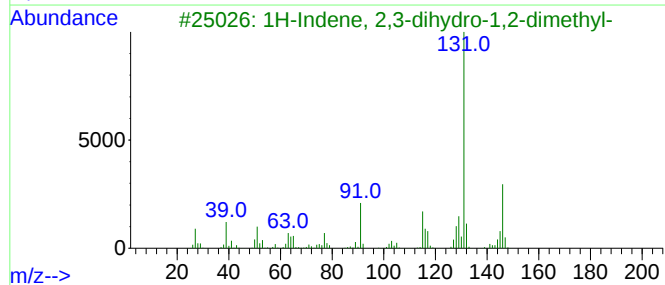
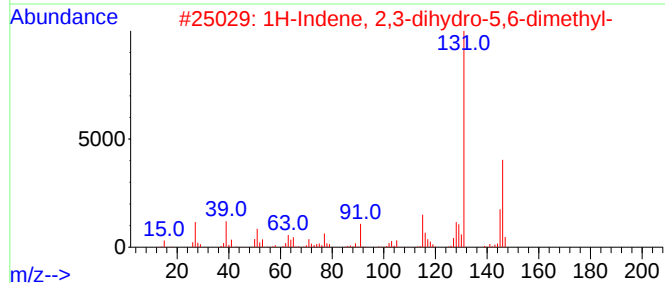
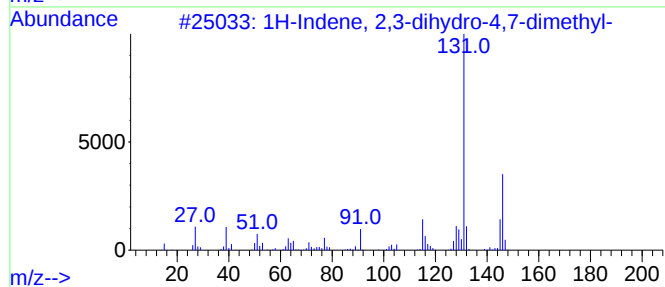
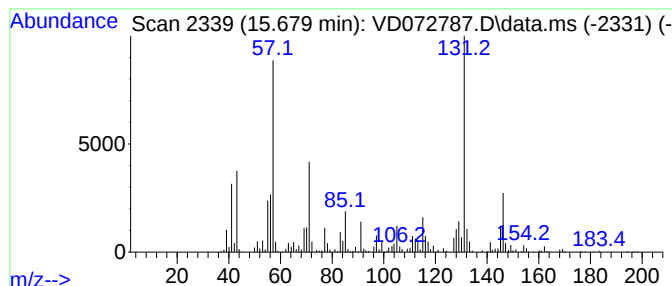
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.679	97.25 ug/l	1703160	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
2			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	89
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
4			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	60
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OS-DRUM-COMP

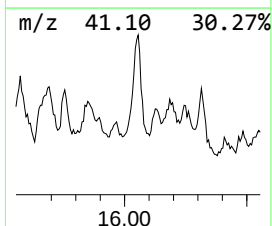
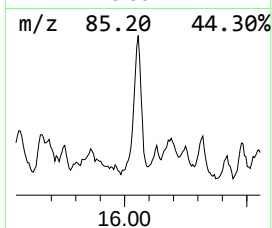
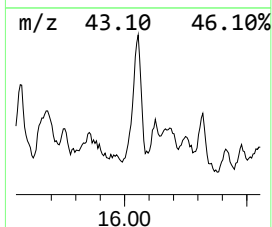
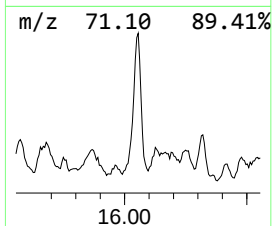
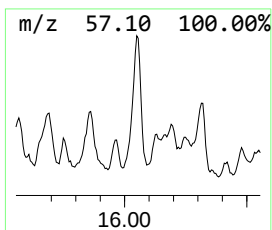
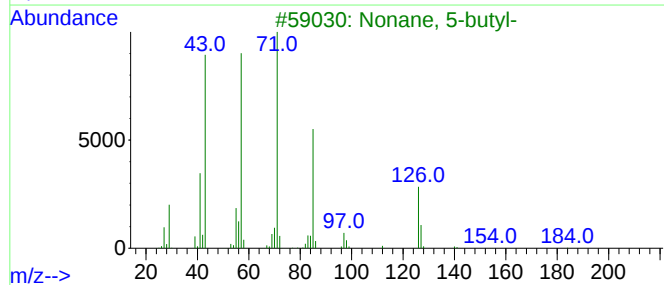
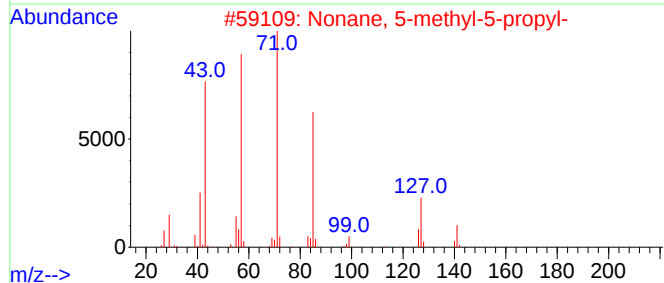
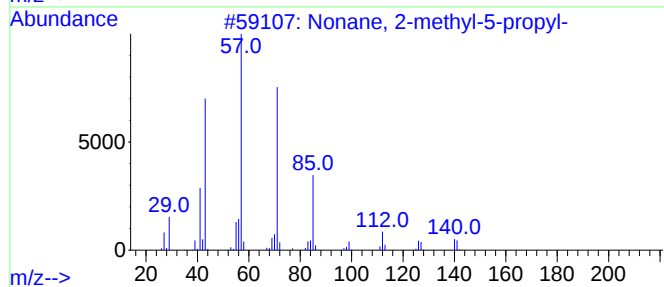
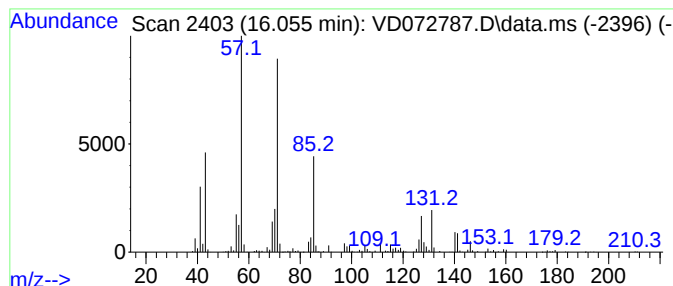
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Quant Title : SW846 8260

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

Peak Number 10 Nonane, 2-methyl-5-propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.055	100.80 ug/l	1765300	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	59
2			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	58
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	47
4			Succinic acid, dodecyl tetrahydr...	370	C21H38O5	1000329-87-0	47
5			Tridecane, 4,8-dimethyl-	212	C15H32	055030-62-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050422\
Data File : VD072787.D
Acq On : 04 May 2022 14:30
Operator : VA/SY
Sample : N2598-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OS-DRUM-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.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
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Octane, 2,6-dim...	13.614	161.6	ug/l	2830020	4	13.561	875617	50.0
Undecane	13.879	96.0	ug/l	1681460	4	13.561	875617	50.0
Decane, 2,2,6-t...	14.114	207.9	ug/l	3641730	4	13.561	875617	50.0
Dodecane, 2,6,1...	14.508	343.6	ug/l	6016840	4	13.561	875617	50.0
Benzene, 2-ethy...	14.802	94.7	ug/l	1659090	4	13.561	875617	50.0
Benzene, (1,1-d...	14.855	103.1	ug/l	1805360	4	13.561	875617	50.0
Undecane, 2,6-d...	15.349	157.1	ug/l	2750370	4	13.561	875617	50.0
1H-Indene, 2,3-...	15.679	97.3	ug/l	1703160	4	13.561	875617	50.0
Nonane, 2-methy...	16.055	100.8	ug/l	1765300	4	13.561	875617	50.0