

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070383.D
 Acq On : 20 Sep 2021 14:48
 Operator : VA/SY
 Sample : M3798-02
 Misc : 6.25G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NAPL-06-(30-32)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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

Signal : TIC: VD070383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.056	523	533	547	rVB4	53145	209540	2.08%	0.184%
2	7.208	889	899	909	rBV4	74534	204377	2.03%	0.180%
3	7.914	1007	1019	1024	rBV	356614	871578	8.64%	0.766%
4	7.979	1024	1030	1041	rVB	583984	1310861	13.00%	1.152%
5	8.332	1080	1090	1099	rBV	295768	669306	6.64%	0.588%
6	8.861	1171	1180	1193	rBV	972343	1980842	19.65%	1.741%
7	9.349	1252	1263	1271	rBV3	81178	217730	2.16%	0.191%
8	10.108	1385	1392	1404	rVB4	43257	102348	1.02%	0.090%
9	10.332	1422	1430	1441	rBV	1728038	3244116	32.18%	2.851%
10	10.861	1515	1520	1527	rVB2	56201	116829	1.16%	0.103%
11	10.943	1527	1534	1541	rBV2	104440	205024	2.03%	0.180%
12	11.049	1544	1552	1559	rBV	111716	259536	2.57%	0.228%
13	11.120	1559	1564	1568	rVV2	104788	171958	1.71%	0.151%
14	11.185	1570	1575	1579	rVV	109719	175957	1.75%	0.155%
15	11.238	1579	1584	1589	rVB	167242	296967	2.95%	0.261%
16	11.349	1598	1603	1607	rBV	243641	415333	4.12%	0.365%
17	11.414	1607	1614	1618	rBV	502274	1058244	10.50%	0.930%
18	11.520	1627	1632	1643	rVB	879241	1510955	14.99%	1.328%
19	11.638	1643	1652	1660	rBV	1941677	3524130	34.95%	3.098%
20	11.773	1670	1675	1678	rBV2	267876	416823	4.13%	0.366%
21	11.849	1678	1688	1690	rBV4	734404	1672437	16.59%	1.470%
22	11.879	1690	1693	1698	rVB	871015	1279300	12.69%	1.124%
23	11.926	1698	1701	1706	rVB2	583197	885523	8.78%	0.778%
24	12.014	1706	1716	1719	rBV3	252368	642063	6.37%	0.564%
25	12.073	1719	1726	1731	rBV3	1052977	1841666	18.27%	1.619%
26	12.143	1731	1738	1745	rBV3	2653451	5959338	59.11%	5.238%
27	12.196	1745	1747	1750	rVB2	486163	497486	4.93%	0.437%
28	12.261	1750	1758	1763	rVB	3078777	5166997	51.25%	4.542%
29	12.343	1763	1772	1773	rBV4	1748411	3816508	37.85%	3.354%
30	12.379	1774	1778	1785	rVV3	2057100	4604615	45.67%	4.047%
31	12.461	1789	1792	1794	rBV2	314628	402911	4.00%	0.354%
32	12.514	1794	1801	1804	rVV3	1765050	3994729	39.62%	3.511%
33	12.549	1804	1807	1815	rVB	3395403	5818719	57.71%	5.114%
34	12.626	1815	1820	1824	rBV2	2508635	4266786	42.32%	3.750%
35	12.708	1830	1834	1838	rBV5	662781	1130399	11.21%	0.994%
36	12.790	1843	1848	1854	rVB4	1858075	3836444	38.05%	3.372%

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

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37	12.867	1854	1861	1865	rBV5	1404809	2976358	29.52%	2.616%
38	12.943	1866	1874	1880	rVV3	4472352	10082206	100.00%	8.862%
39	12.996	1880	1883	1889	rVB2	1600598	2591796	25.71%	2.278%
40	13.085	1894	1898	1902	rVV3	1591200	2597243	25.76%	2.283%
41	13.137	1902	1907	1909	rVV2	1667367	2954179	29.30%	2.597%
42	13.173	1909	1913	1920	rVV	3244043	5990934	59.42%	5.266%
43	13.255	1921	1927	1931	rVV2	1067448	2812939	27.90%	2.472%
44	13.302	1931	1935	1939	rVV	1106373	1871563	18.56%	1.645%
45	13.349	1939	1943	1946	rVV3	738621	1344092	13.33%	1.181%
46	13.385	1947	1949	1953	rVV2	621155	863763	8.57%	0.759%
47	13.455	1953	1961	1965	rVV5	2213223	4965834	49.25%	4.365%
48	13.496	1965	1968	1971	rVV2	1158375	1790359	17.76%	1.574%
49	13.561	1975	1979	1989	rVV2	2376481	4804254	47.65%	4.223%
50	13.632	1989	1991	1998	rVB4	267195	363865	3.61%	0.320%
51	13.755	2008	2012	2015	rBV	300425	419212	4.16%	0.368%
52	13.802	2016	2020	2028	rVB3	427789	881489	8.74%	0.775%
53	13.885	2029	2034	2039	rBV3	1226057	2068454	20.52%	1.818%
54	14.208	2084	2089	2095	rBV5	219580	367898	3.65%	0.323%
55	14.267	2095	2099	2106	rVB6	182028	374435	3.71%	0.329%
56	14.396	2117	2121	2131	rVB4	279935	700895	6.95%	0.616%
57	14.514	2137	2141	2143	rBV4	101556	172702	1.71%	0.152%

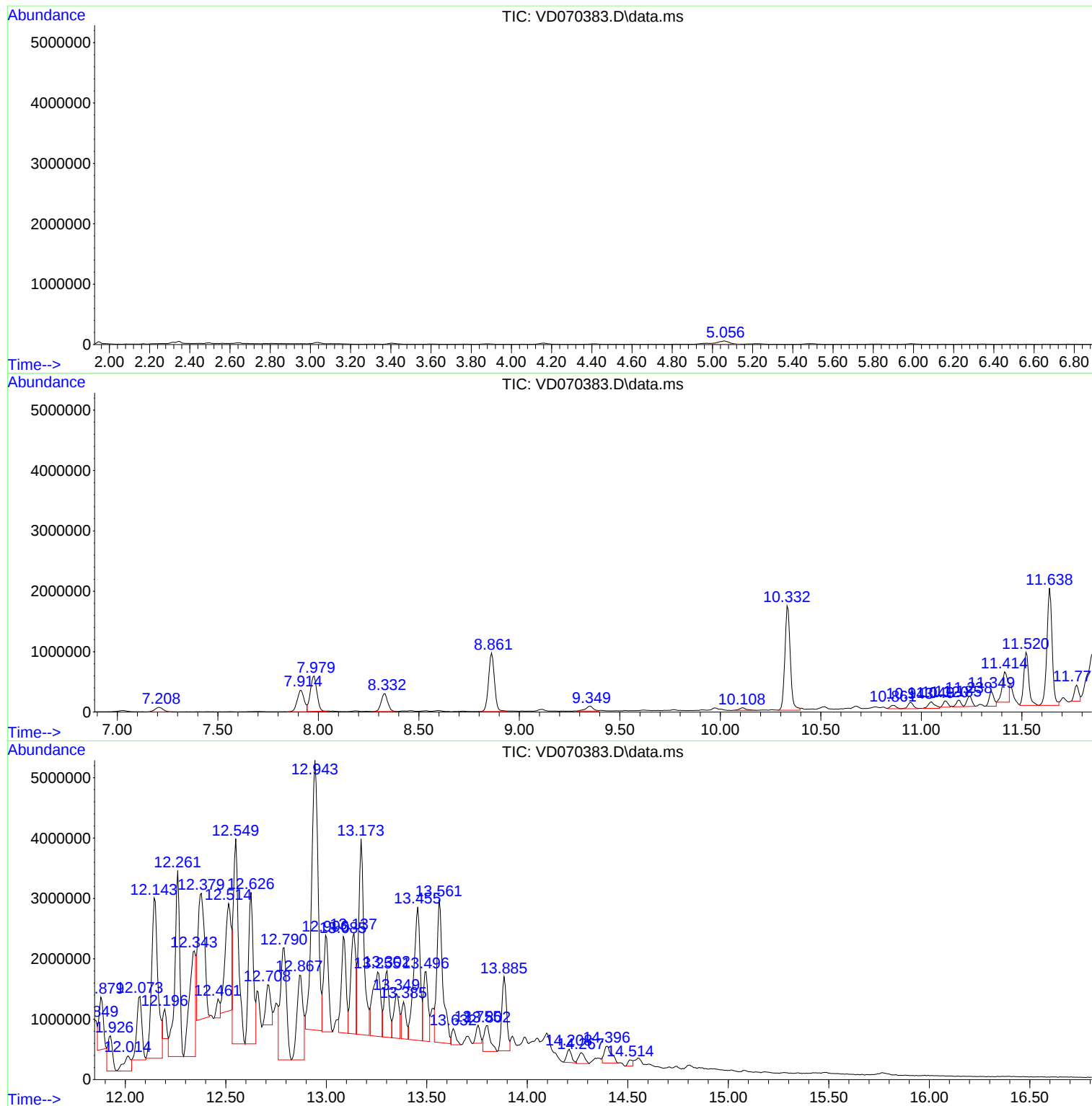
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

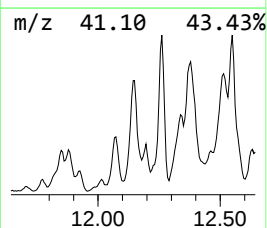
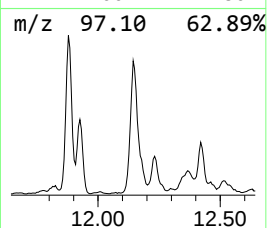
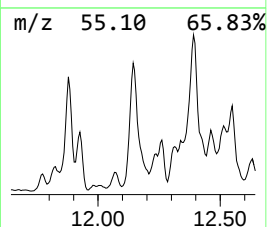
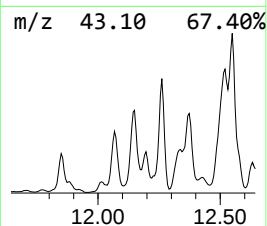
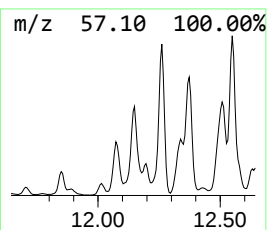
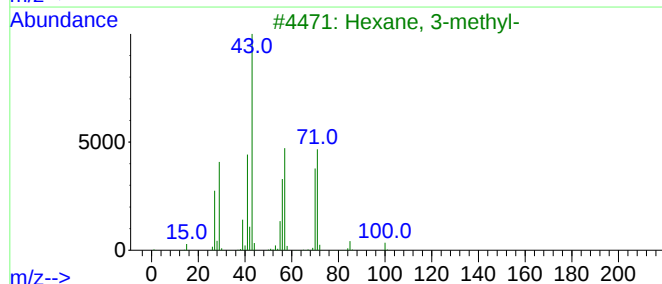
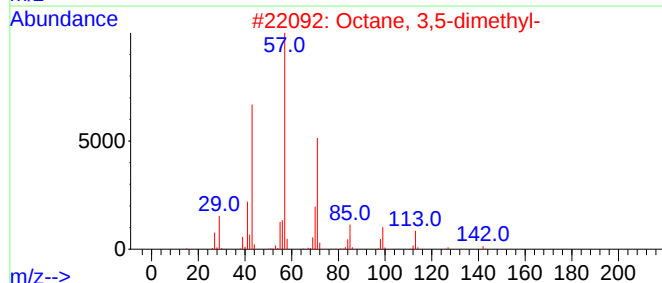
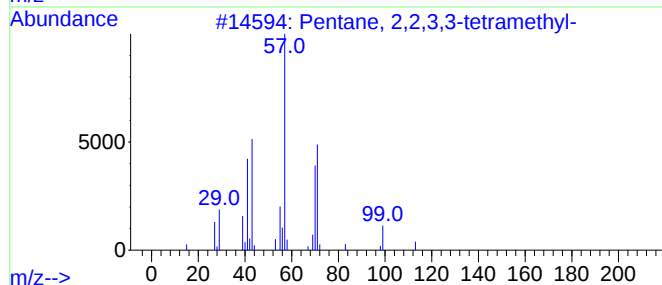
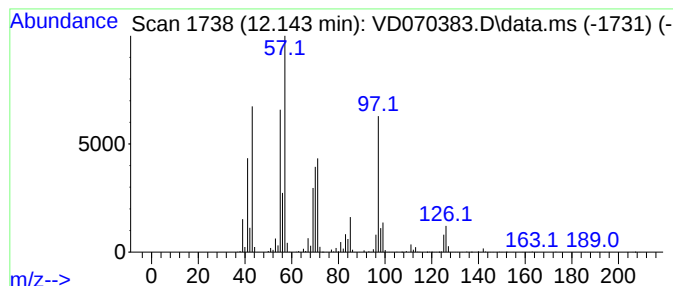
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.143 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.143	84.55 ug/l	5959340	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	47
2			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	43
4			Hexamethylenimine	99	C6H13N	000111-49-9	38
5			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	27



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Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

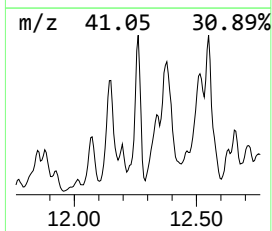
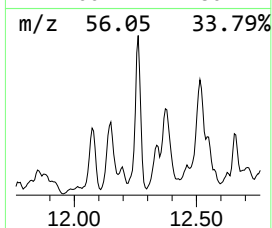
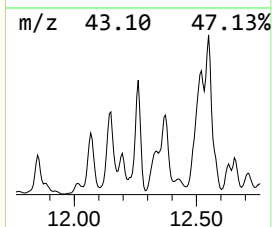
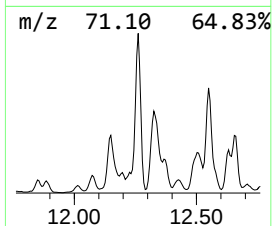
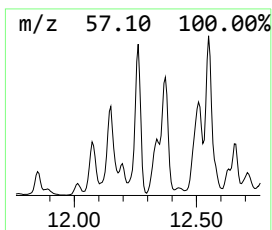
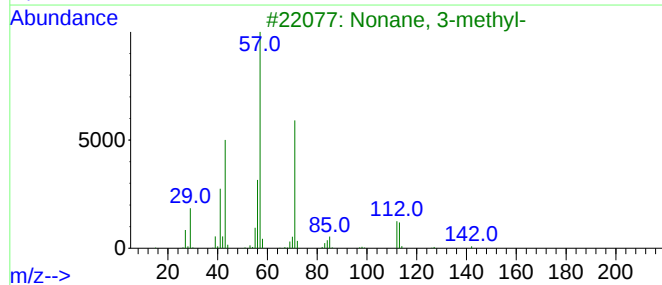
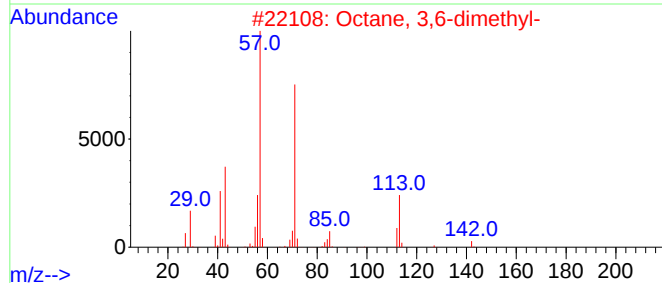
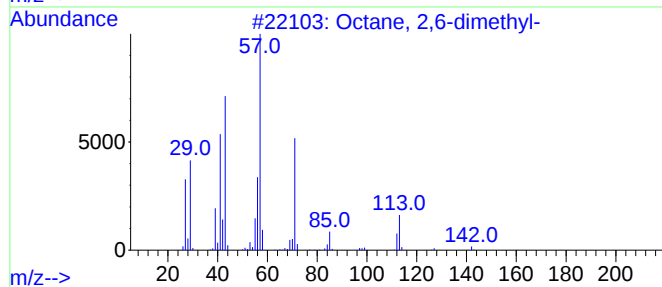
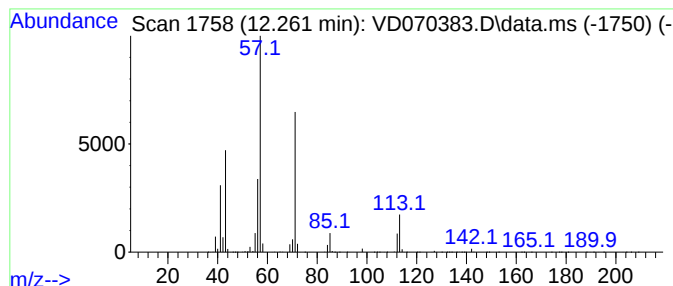
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.261	73.31 ug/l	5167000	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	72
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
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Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

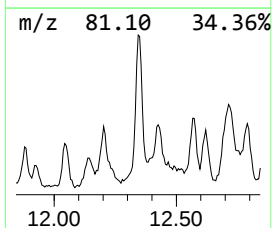
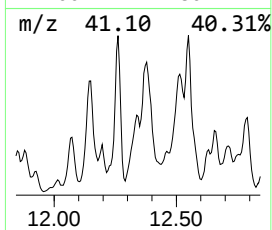
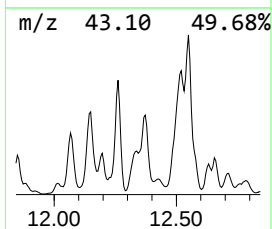
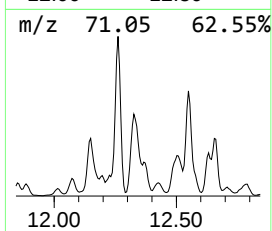
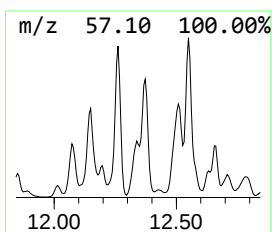
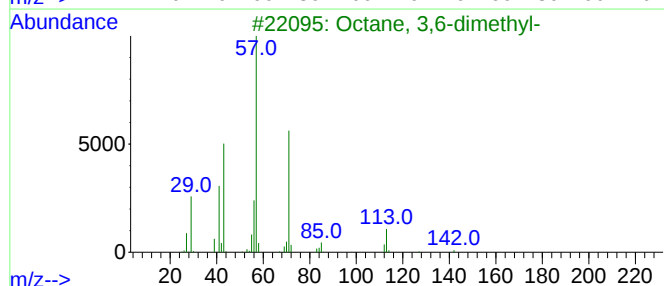
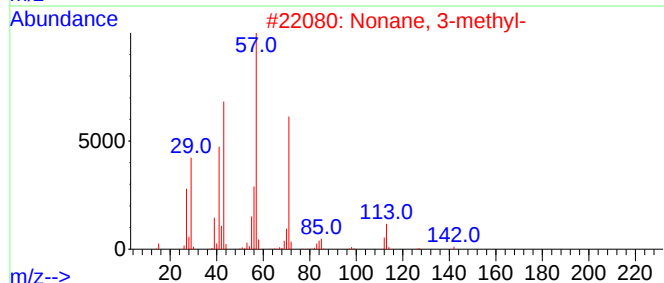
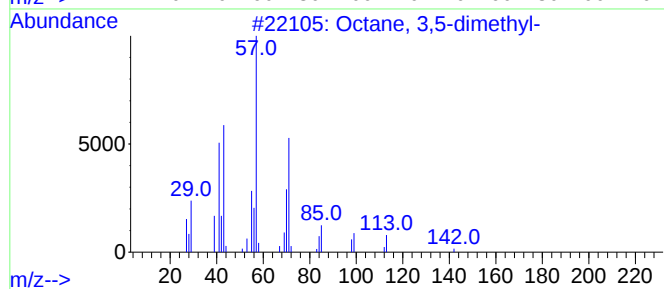
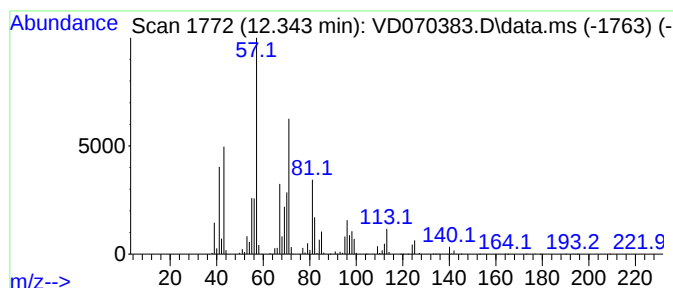
Instrument :
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ClientSampleId :
NAPL-06-(30-32)

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Quant Title : SW846 8260

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

Peak Number 3 Octane, 3,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.343	54.15 ug/l	3816510	Chlorobenzene-d5	11.638	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	62
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	53
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	47
5	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	43



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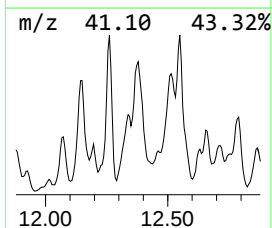
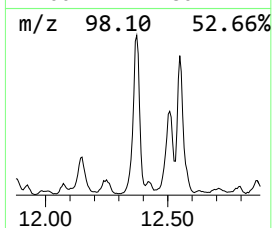
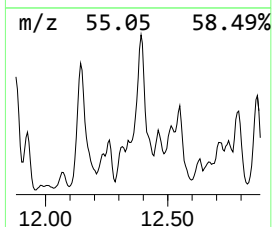
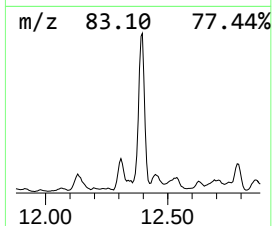
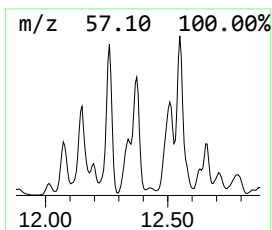
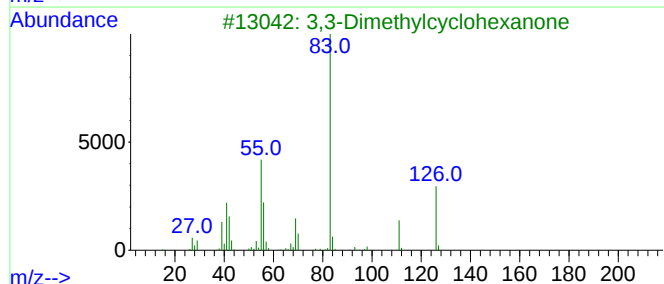
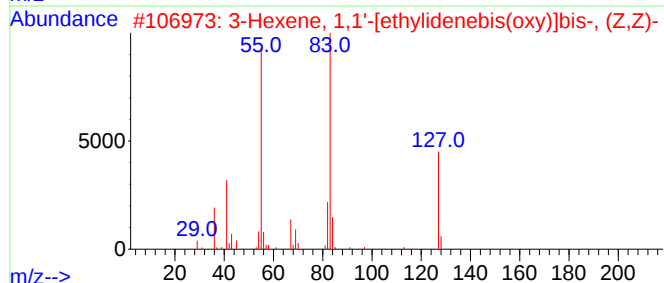
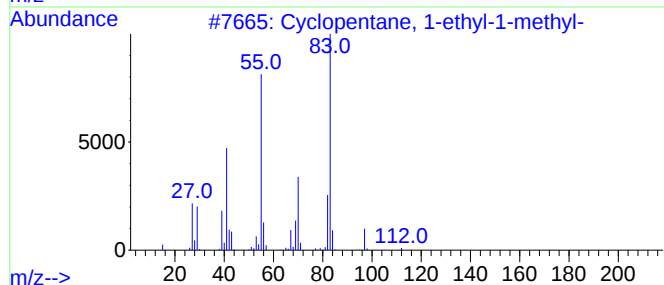
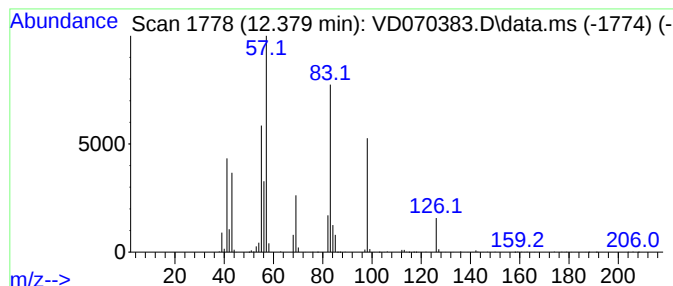
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown12.379 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.379	65.33 ug/l	4604620	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	46
2			3-Hexene, 1,1'-[ethylidenebis(ox...	226	C14H26O2	063449-64-9	43
3			3,3-Dimethylcyclohexanone	126	C8H14O	002979-19-3	43
4			Oxalic acid, cyclohexyl hexyl ester	256	C14H24O4	1000309-30-8	43
5			Propanoic acid, 2,2-dimethyl-, c...	184	C11H20O2	029878-49-7	42



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NAPL-06-(30-32)

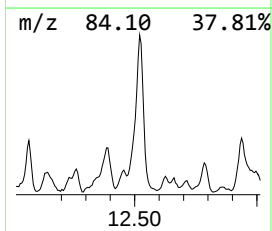
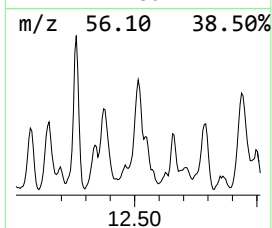
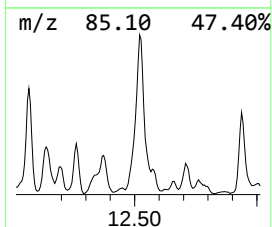
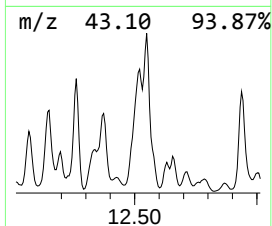
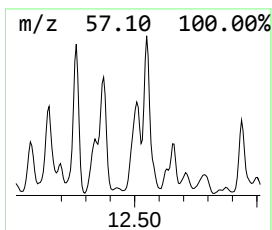
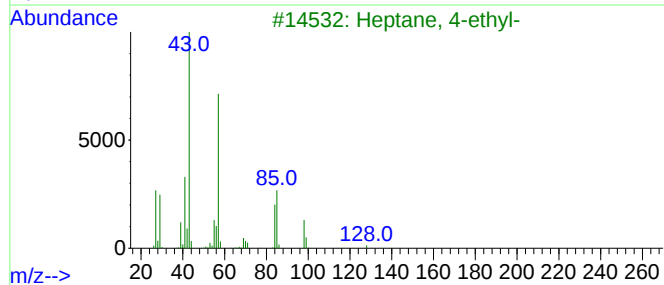
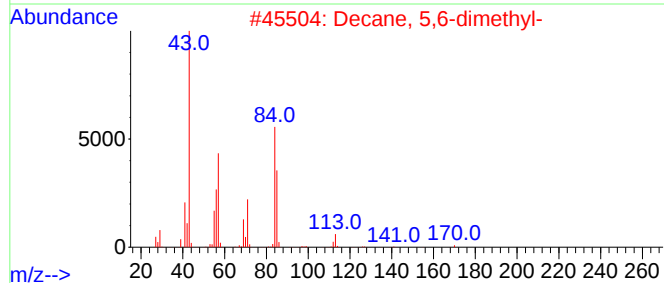
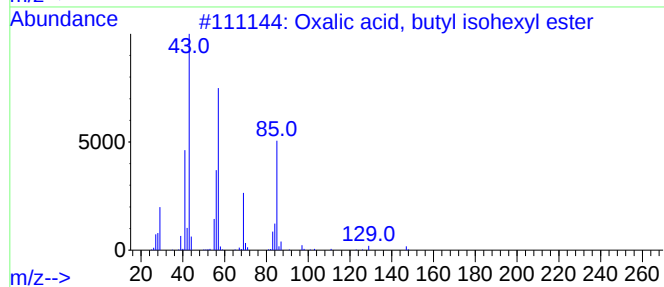
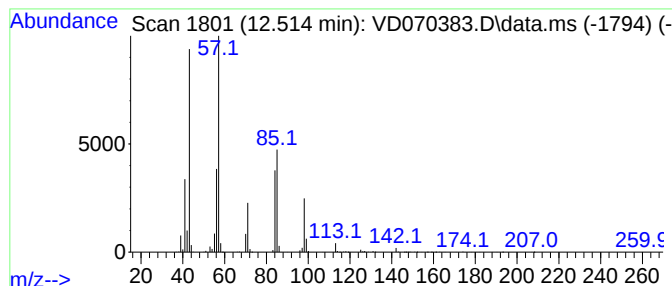
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Quant Title : SW846 8260

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

Peak Number 5 Oxalic acid, butyl isohexyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.514	56.68 ug/l	3994730	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	53
2			Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	53
3			Heptane, 4-ethyl-	128	C9H20	002216-32-2	53
4			Octane, 4-ethyl-	142	C10H22	015869-86-0	47
5			Nonane, 5-methyl-	142	C10H22	015869-85-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070383.D
Acq On : 20 Sep 2021 14:48
Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

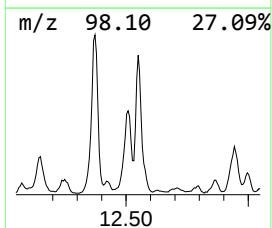
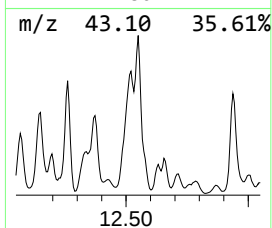
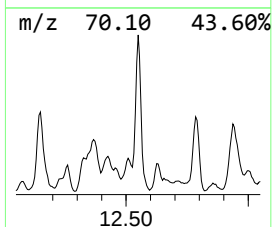
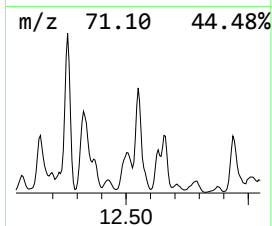
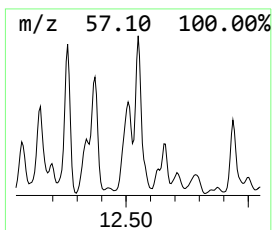
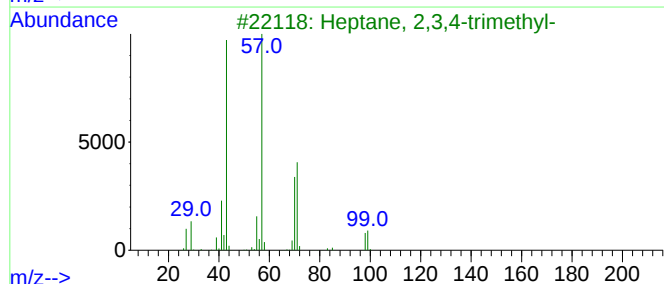
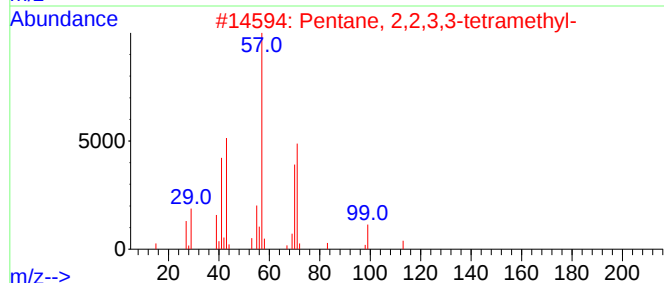
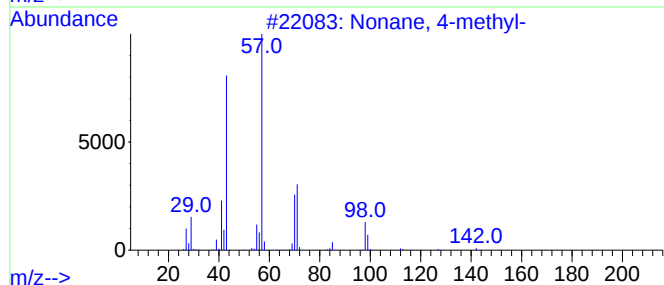
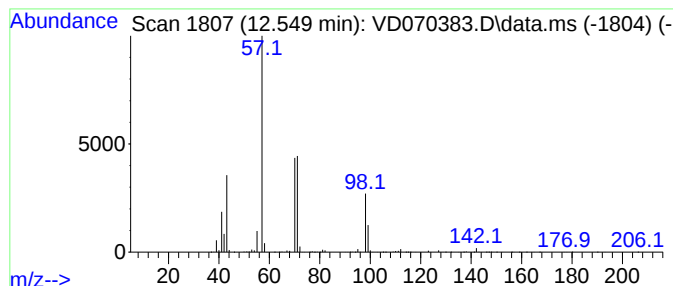
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Quant Title : SW846 8260

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

Peak Number 6 Nonane, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	82.56 ug/l	5818720	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	83
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
3			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	56
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50
5			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070383.D
Acq On : 20 Sep 2021 14:48
Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

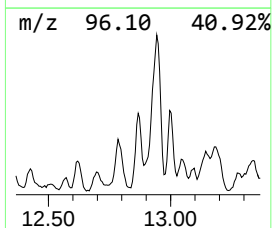
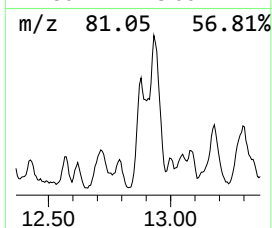
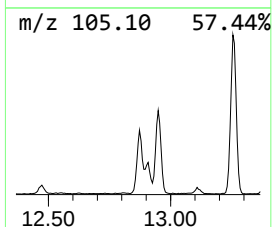
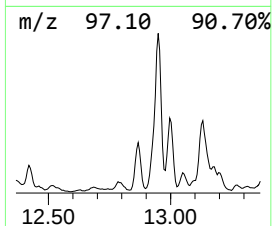
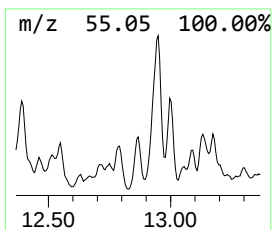
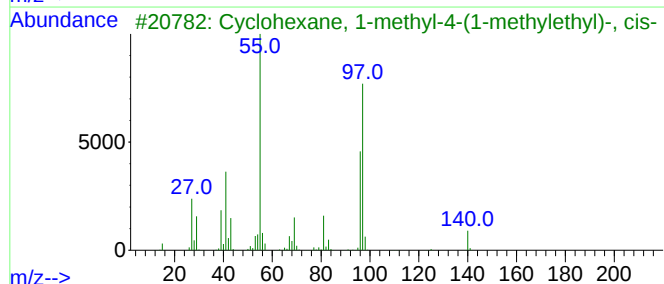
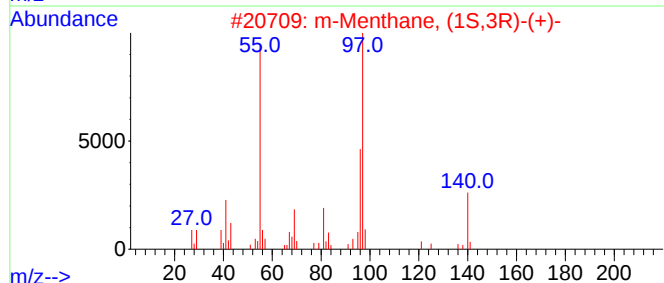
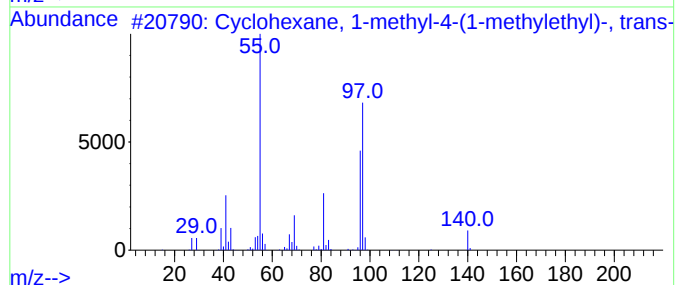
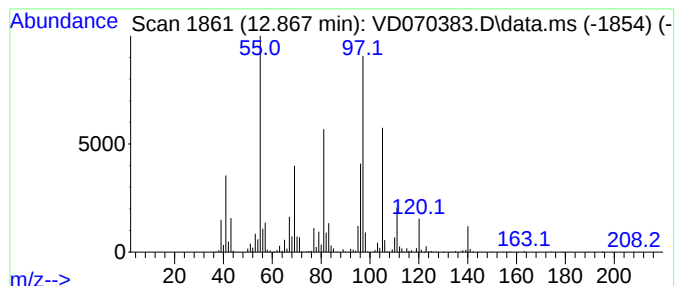
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	30.98 ug/l	2976360	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	76
2			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	72
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	68
4			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	68
5			Cyclopentane, 2-isopropyl-1,3-di...	140	C10H20	032281-85-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070383.D
Acq On : 20 Sep 2021 14:48
Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

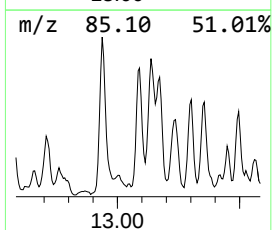
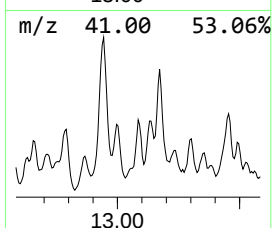
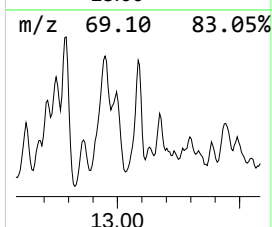
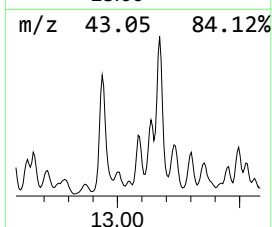
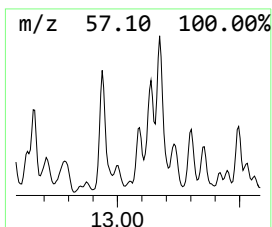
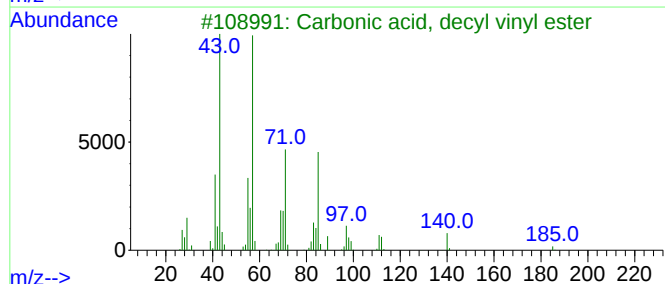
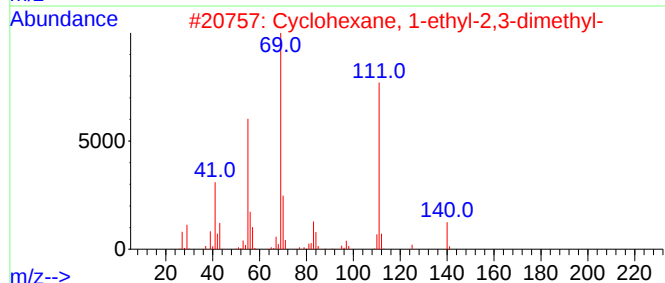
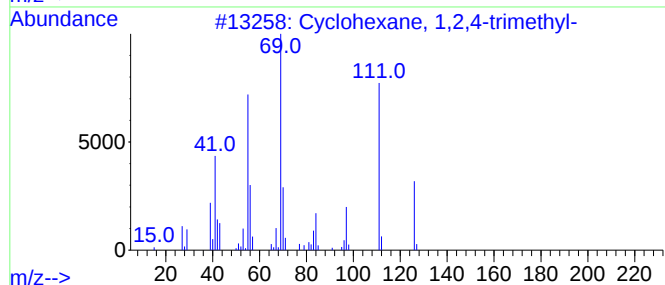
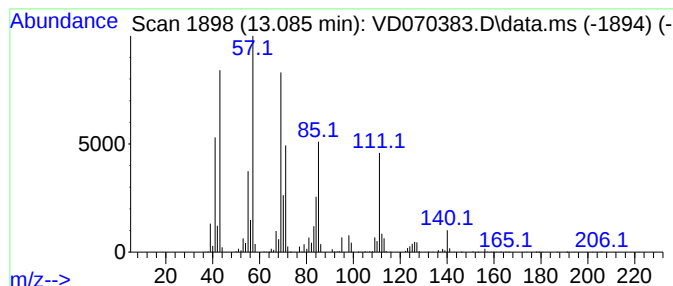
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Quant Title : SW846 8260

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

Peak Number 8 unknown13.085 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.085	27.03 ug/l	2597240	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	46
2			Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	46
3			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	43
4			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	41
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070383.D
Acq On : 20 Sep 2021 14:48
Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

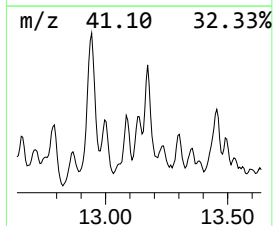
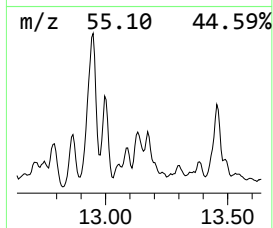
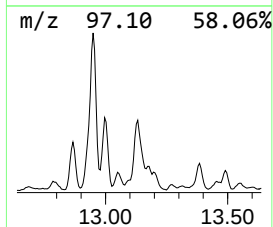
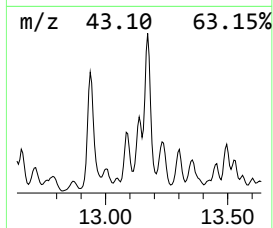
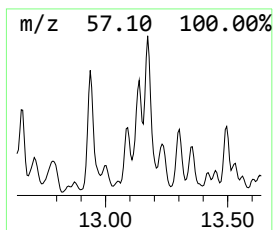
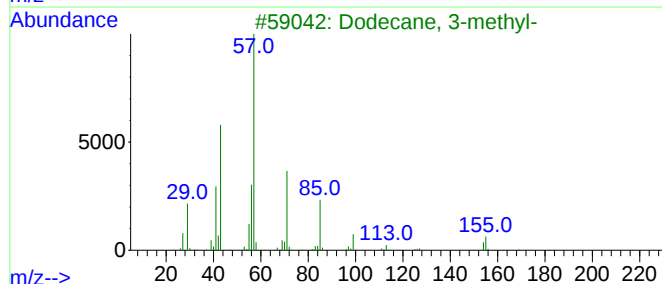
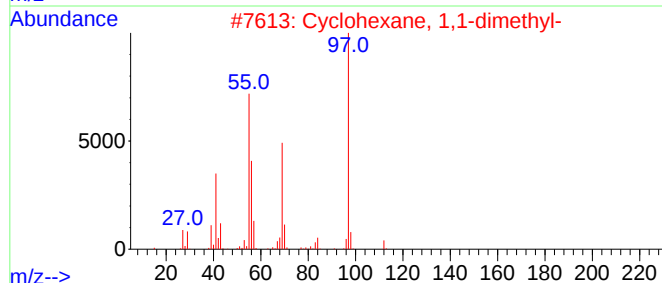
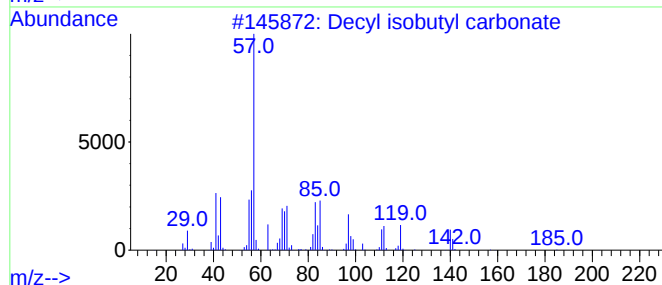
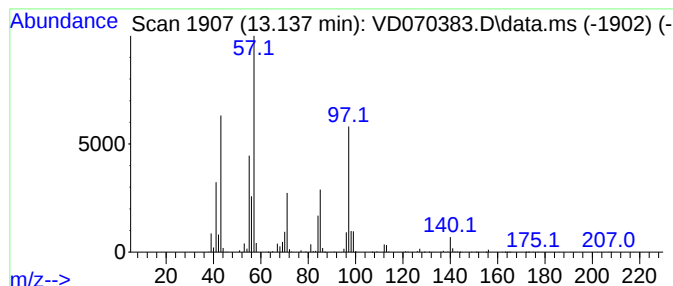
Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

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

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

Peak Number 9 Decyl isobutyl carbonate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.137	30.75 ug/l	2954180	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decyl isobutyl carbonate		258	C15H30O3	959226-07-4	59
2	Cyclohexane, 1,1-dimethyl-		112	C8H16	000590-66-9	38
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	38
4	Decane, 5-methyl-		156	C11H24	013151-35-4	38
5	Undecane, 2,9-dimethyl-		184	C13H28	017301-26-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070383.D
Acq On : 20 Sep 2021 14:48
Operator : VA/SY
Sample : M3798-02
Misc : 6.25G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NAPL-06-(30-32)

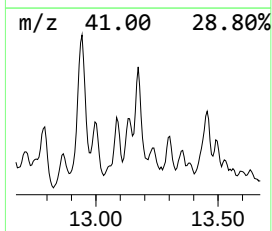
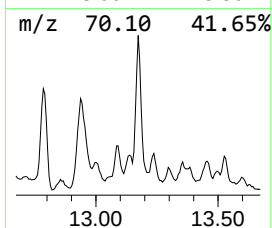
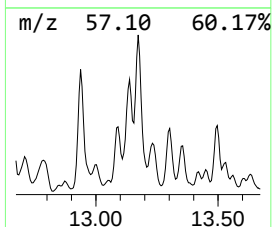
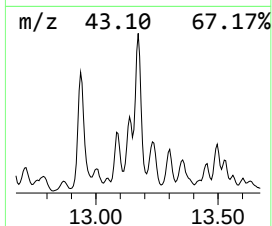
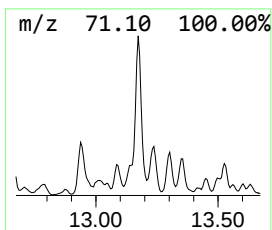
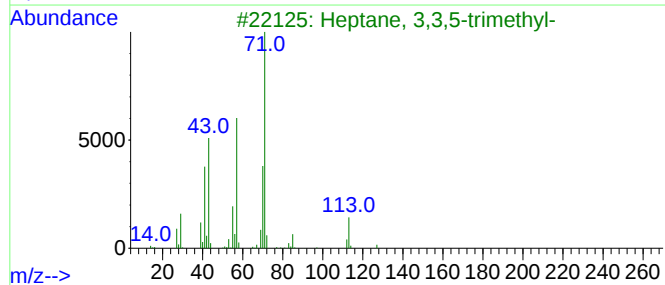
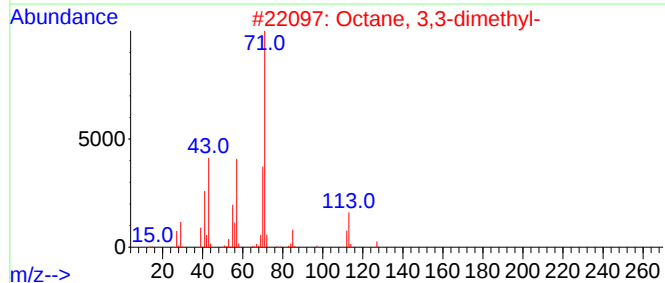
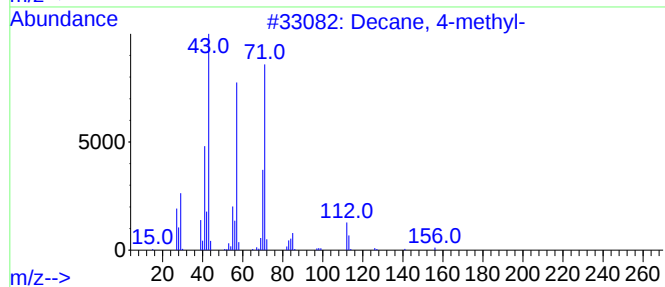
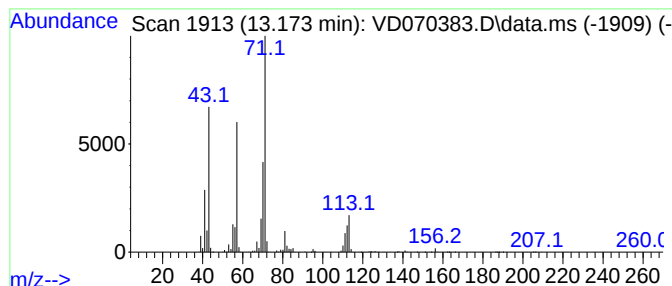
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Quant Title : SW846 8260

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

Peak Number 10 Decane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	62.35 ug/l	5990930	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			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
4			Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	59
5			n-Amyl ether	158	C10H22O	000693-65-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070383.D
 Acq On : 20 Sep 2021 14:48
 Operator : VA/SY
 Sample : M3798-02
 Misc : 6.25G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NAPL-06-(30-32)

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Octane, 3,5-dim...	12.343	54.1	ug/l	3816510	3	11.638	3524130	50.0
unknown12.379	12.379	65.3	ug/l	4604620	3	11.638	3524130	50.0
Oxalic acid, bu...	12.514	56.7	ug/l	3994730	3	11.638	3524130	50.0
Nonane, 4-methyl-	12.549	82.6	ug/l	5818720	3	11.638	3524130	50.0
Cyclohexane, 1-...	12.867	31.0	ug/l	2976360	4	13.561	4804250	50.0
unknown13.085	13.085	27.0	ug/l	2597240	4	13.561	4804250	50.0
Decyl isobutyl ...	13.137	30.8	ug/l	2954180	4	13.561	4804250	50.0
Decane, 4-methyl-	13.173	62.4	ug/l	5990930	4	13.561	4804250	50.0