

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070387.D
 Acq On : 20 Sep 2021 16:42
 Operator : VA/SY
 Sample : M3798-06
 Misc : 6.85G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-01-(15-17)

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: VD070387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.973	506	519	528	rBV3	21610	71131	1.13%	0.075%
2	7.208	889	899	909	rBV	91597	244038	3.88%	0.258%
3	7.914	1008	1019	1024	rBV	386694	919961	14.64%	0.973%
4	7.979	1024	1030	1041	rVB	599866	1328706	21.14%	1.405%
5	8.326	1080	1089	1101	rBV	322176	722616	11.50%	0.764%
6	8.861	1169	1180	1189	rBV	998533	2011670	32.00%	2.127%
7	10.338	1422	1431	1446	rBV	1755776	3215740	51.16%	3.401%
8	10.673	1483	1488	1499	rVB3	33173	68709	1.09%	0.073%
9	10.861	1515	1520	1526	rVB2	44431	69862	1.11%	0.074%
10	10.949	1528	1535	1542	rVB2	81327	149827	2.38%	0.158%
11	11.049	1544	1552	1559	rBV2	91872	197807	3.15%	0.209%
12	11.120	1559	1564	1570	rBV2	71238	115783	1.84%	0.122%
13	11.185	1570	1575	1579	rBV	85782	130372	2.07%	0.138%
14	11.238	1579	1584	1590	rVB	179866	299240	4.76%	0.316%
15	11.349	1598	1603	1607	rBV2	206122	351471	5.59%	0.372%
16	11.414	1607	1614	1617	rBV2	338051	665473	10.59%	0.704%
17	11.520	1627	1632	1643	rVB	677254	1171868	18.64%	1.239%
18	11.638	1643	1652	1660	rBV	2109444	3857404	61.37%	4.079%
19	11.702	1660	1663	1670	rVB2	98874	158056	2.51%	0.167%
20	11.773	1670	1675	1679	rBV	222529	365827	5.82%	0.387%
21	11.826	1679	1684	1688	rBV3	264745	511733	8.14%	0.541%
22	11.879	1688	1693	1698	rBV2	885790	1572862	25.02%	1.663%
23	11.920	1698	1700	1706	rVB	514834	793896	12.63%	0.840%
24	12.014	1706	1716	1719	rBV2	301505	749014	11.92%	0.792%
25	12.073	1719	1726	1731	rVB2	1001702	1802440	28.67%	1.906%
26	12.143	1731	1738	1744	rBV4	2588631	5620875	89.42%	5.944%
27	12.196	1744	1747	1750	rVV2	543442	730146	11.62%	0.772%
28	12.261	1750	1758	1763	rVB	3155730	5482178	87.21%	5.798%
29	12.343	1763	1772	1773	rBV5	1975547	4109740	65.38%	4.346%
30	12.373	1774	1777	1785	rVV2	2613413	5718283	90.97%	6.047%
31	12.461	1789	1792	1794	rVV2	469887	711924	11.33%	0.753%
32	12.514	1794	1801	1804	rVV3	2030920	4875863	77.57%	5.157%
33	12.549	1804	1807	1814	rVB	3355310	5572822	88.66%	5.894%
34	12.626	1814	1820	1824	rBV2	2633869	4394996	69.92%	4.648%
35	12.708	1829	1834	1838	rBV5	802672	1486428	23.65%	1.572%
36	12.785	1843	1847	1854	rVB2	2189448	4343847	69.10%	4.594%

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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

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37	12.867	1854	1861	1866	rBV5	1062162	2742176	43.62%	2.900%
38	12.949	1867	1875	1880	rVV4	2497900	6285955	100.00%	6.648%
39	12.996	1880	1883	1889	rVB3	1230891	2088635	33.23%	2.209%
40	13.085	1894	1898	1902	rBV2	1298638	1912937	30.43%	2.023%
41	13.138	1902	1907	1909	rBV2	1125122	1793575	28.53%	1.897%
42	13.173	1909	1913	1921	rVB2	2456895	3762470	59.86%	3.979%
43	13.302	1931	1935	1939	rVB	694426	952538	15.15%	1.007%
44	13.349	1940	1943	1946	rBV2	289002	411593	6.55%	0.435%
45	13.455	1953	1961	1965	rBV5	1237043	2623264	41.73%	2.774%
46	13.490	1965	1967	1971	rVV	658512	900662	14.33%	0.953%
47	13.561	1975	1979	1988	rVB	2388381	4191801	66.69%	4.433%
48	13.632	1988	1991	1998	rVB4	137773	235451	3.75%	0.249%
49	13.814	2018	2022	2028	rBV7	61151	145693	2.32%	0.154%
50	13.885	2029	2034	2039	rBV2	640326	1124766	17.89%	1.190%
51	13.990	2048	2052	2056	rVB5	76535	114447	1.82%	0.121%
52	14.208	2084	2089	2094	rBV5	67925	127236	2.02%	0.135%
53	14.273	2095	2100	2106	rVB6	82618	151874	2.42%	0.161%
54	14.396	2117	2121	2135	rVB5	137399	399377	6.35%	0.422%

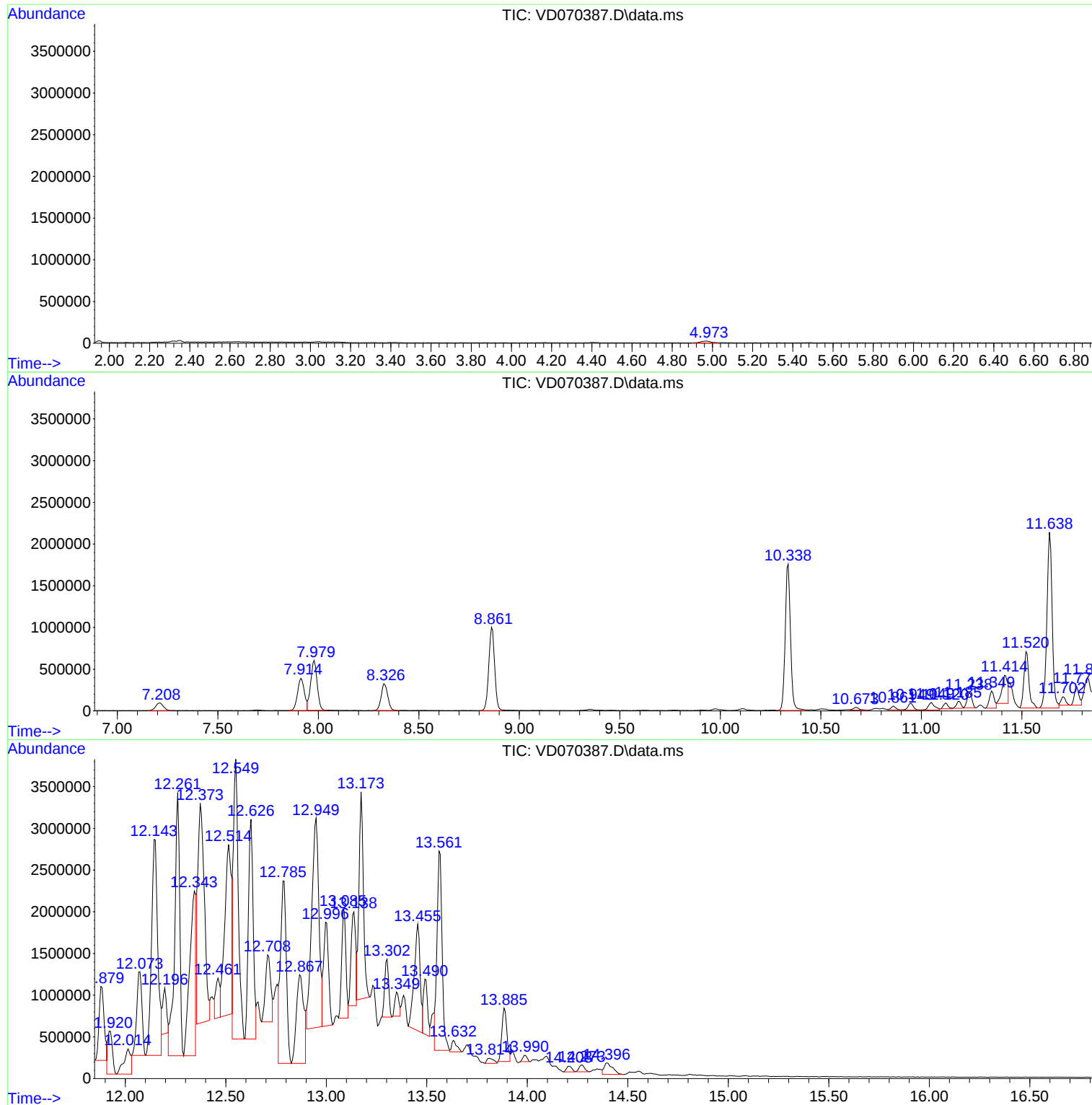
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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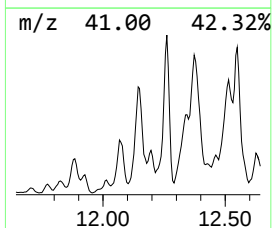
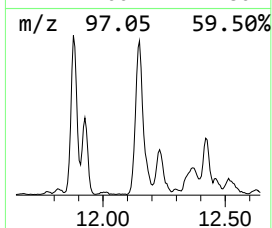
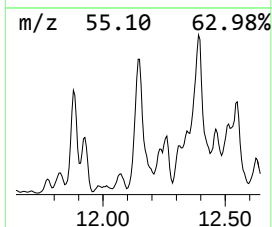
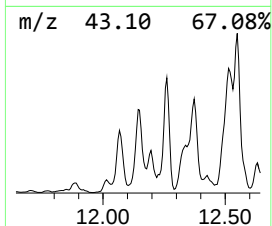
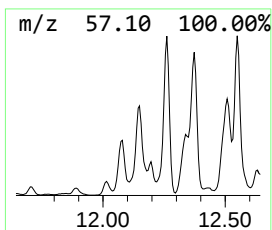
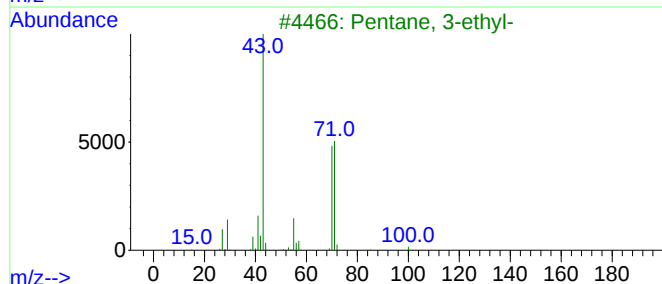
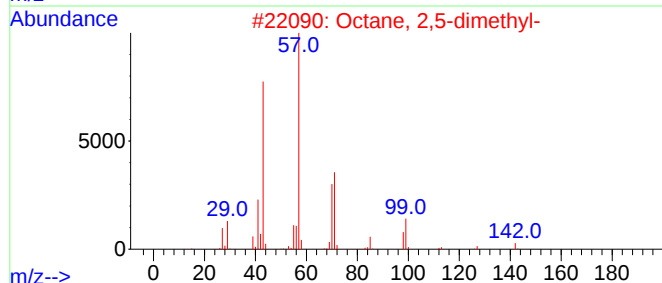
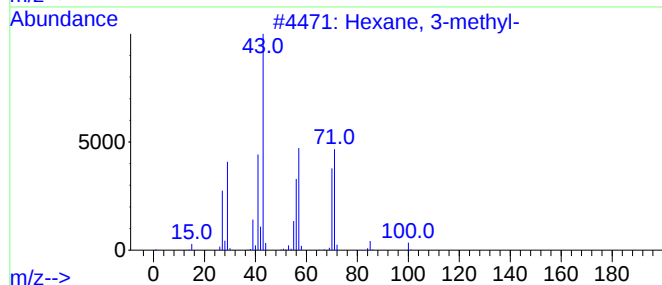
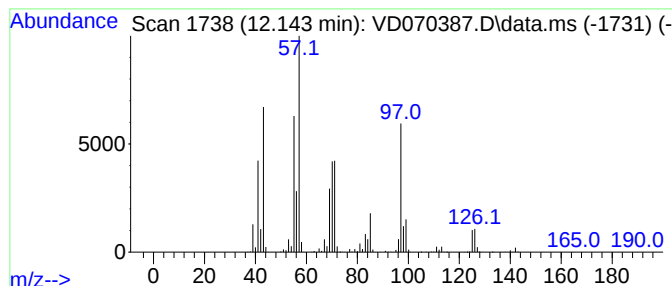
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.144 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	72.86 ug/l	5620880	Chlorobenzene-d5	11.638

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	38	
2	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	30	
3	Pentane, 3-ethyl-	100	C7H16	000617-78-7	27	
4	Hexadecane	226	C16H34	000544-76-3	27	
5	Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	27	



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Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

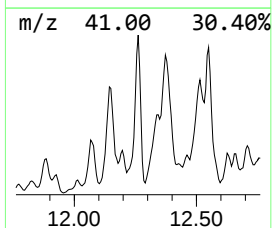
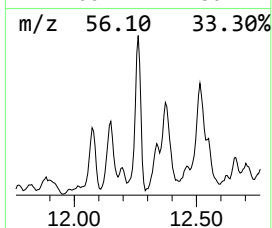
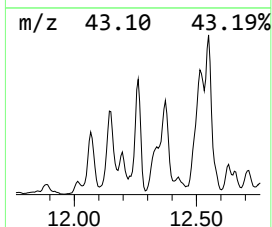
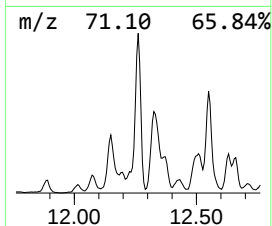
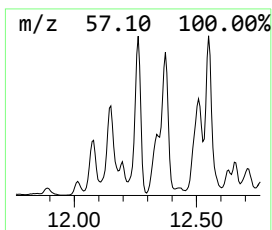
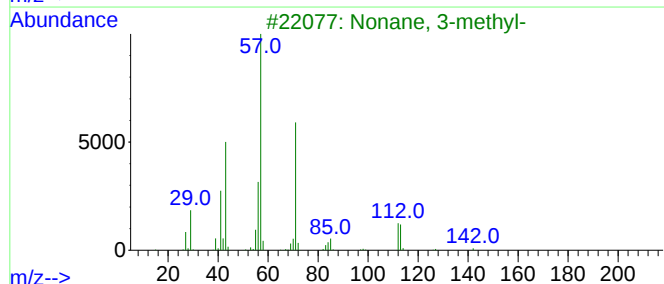
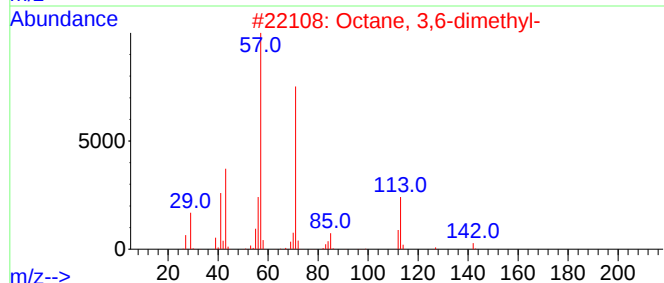
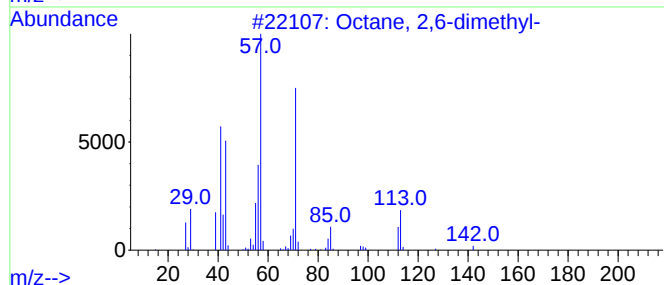
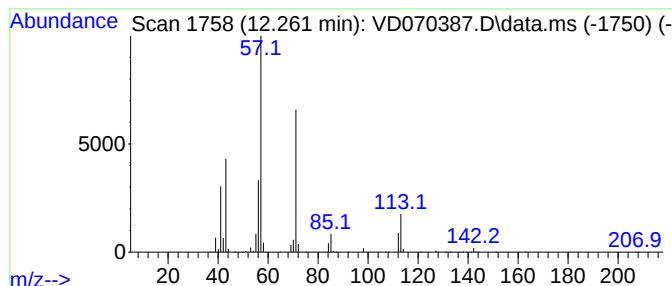
Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

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 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.261	71.06 ug/l	5482180	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	91
4	Undecane, 6,6-dimethyl-		184	C13H28	017312-76-4	72
5	Sulfurous acid, 2-ethylhexyl hex...		418	C24H50O3S	1000309-19-9	72



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Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

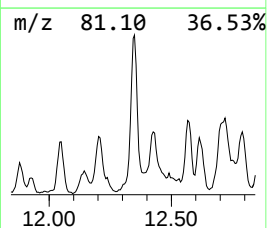
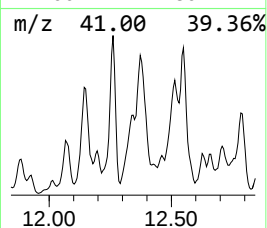
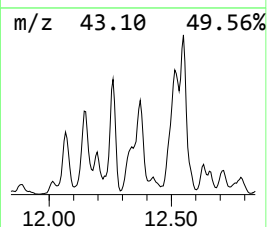
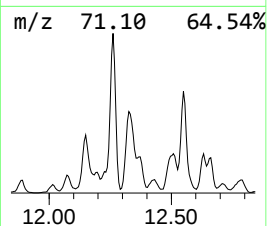
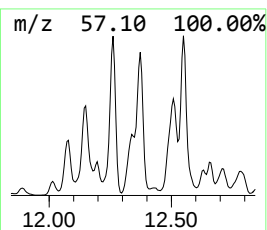
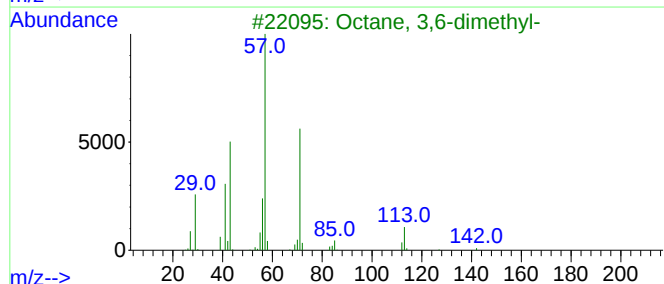
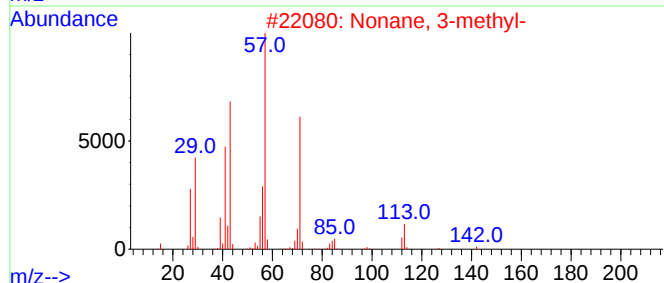
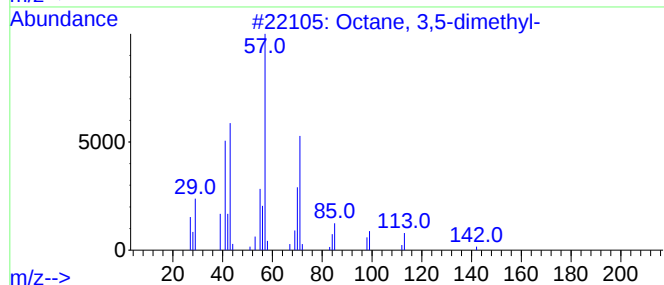
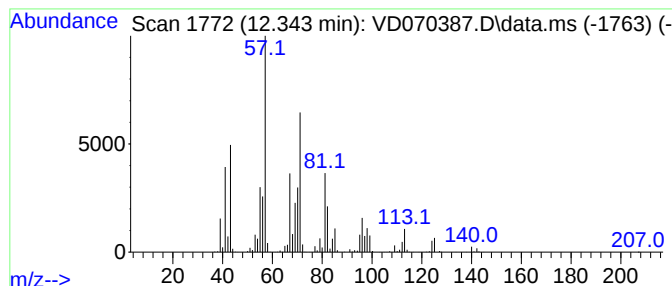
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Quant Title : SW846 8260

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.	
12.344	53.27 ug/l	4109740	Chlorobenzene-d5		11.638	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	70
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	49
3	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	49
4	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	43
5	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	38



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Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

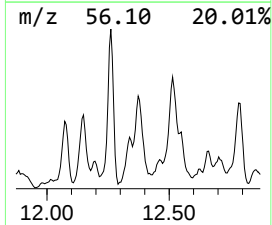
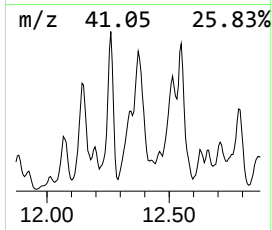
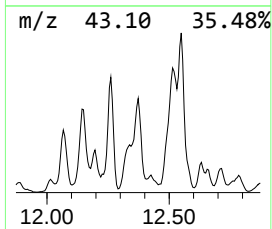
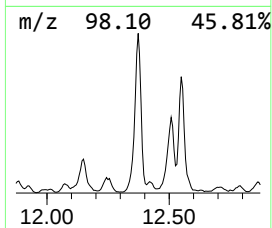
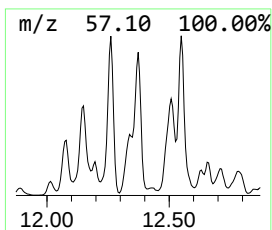
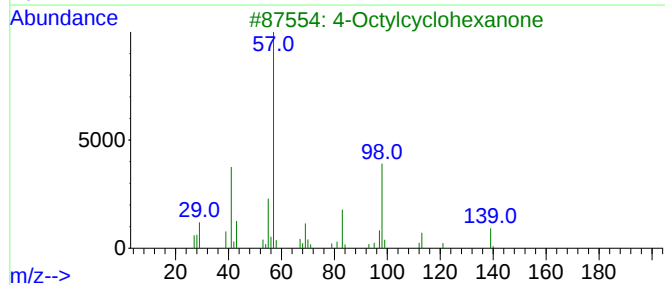
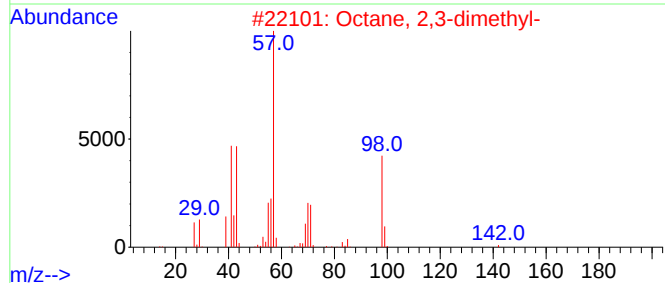
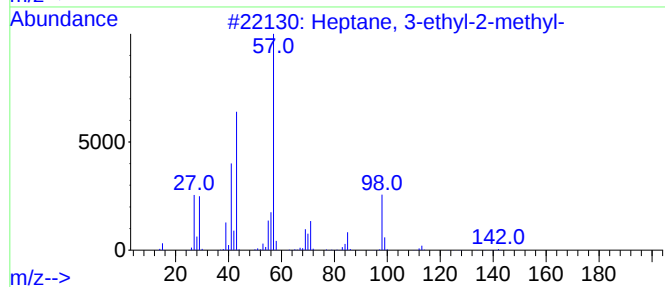
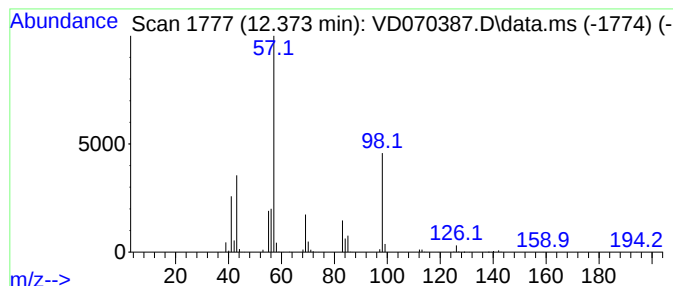
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 4 Heptane, 3-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	74.12 ug/l	5718280	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	64
3			4-Octylcyclohexanone	210	C14H26O	1000428-94-1	59
4			1-Propene, 1,1'-oxybis-, (E,Z)-	98	C6H10O	004696-29-1	49
5			1-Propene, 1,1'-oxybis-, (Z,Z)-	98	C6H10O	004696-27-9	47



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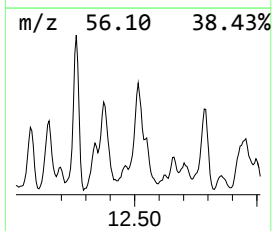
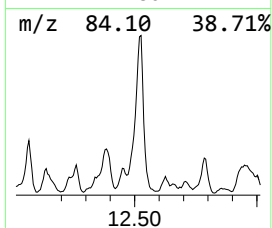
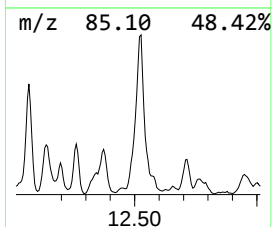
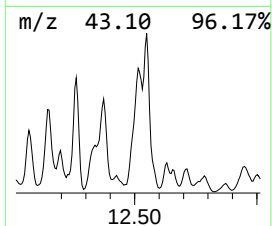
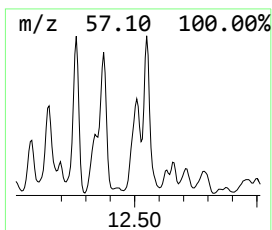
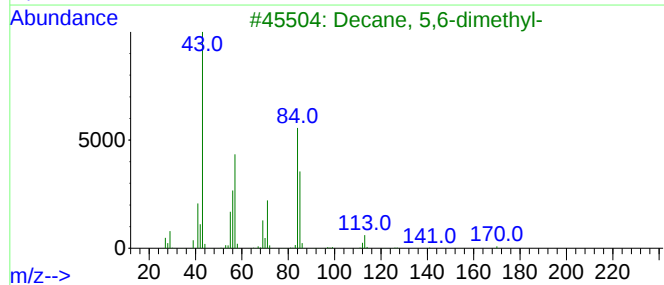
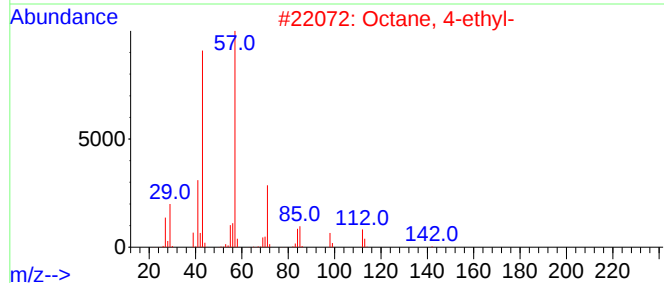
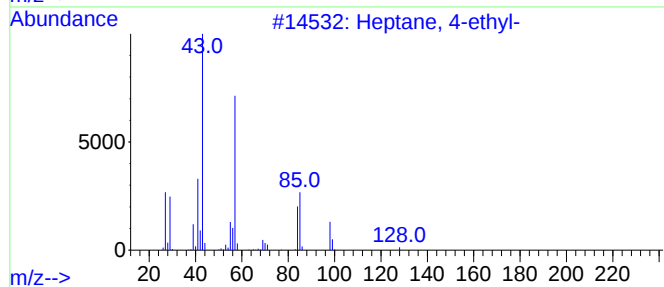
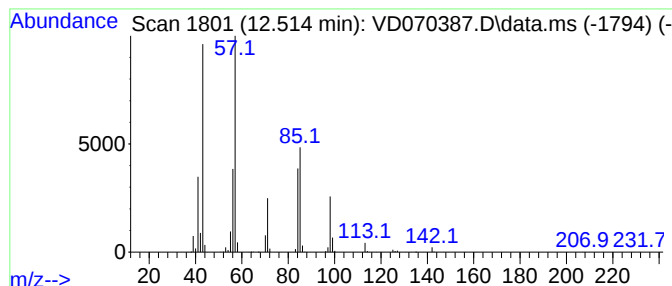
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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 4-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.514	63.20 ug/l	4875860	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-ethyl-	128	C9H20	002216-32-2	59
2			Octane, 4-ethyl-	142	C10H22	015869-86-0	53
3			Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	53
4			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	47
5			Nonane, 5-methyl-	142	C10H22	015869-85-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

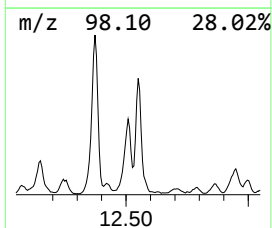
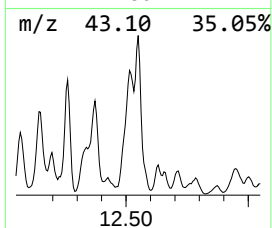
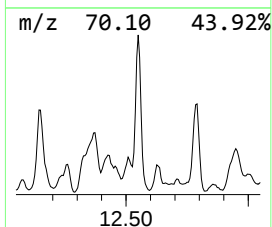
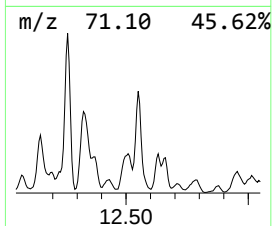
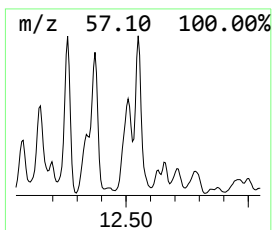
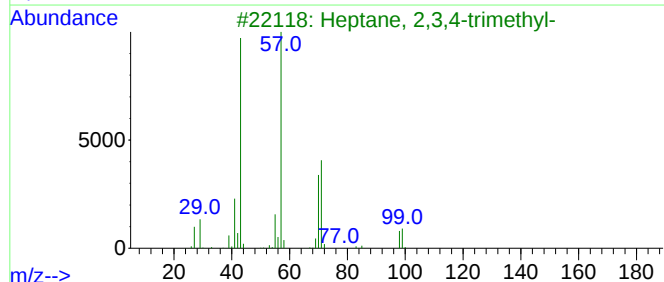
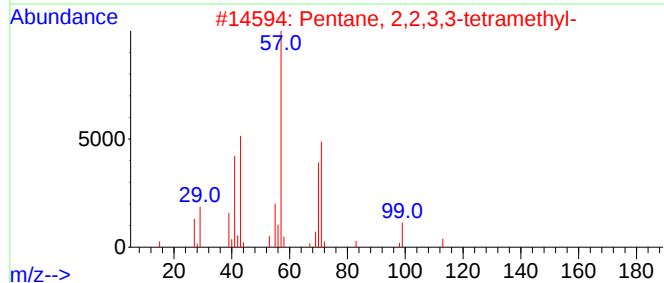
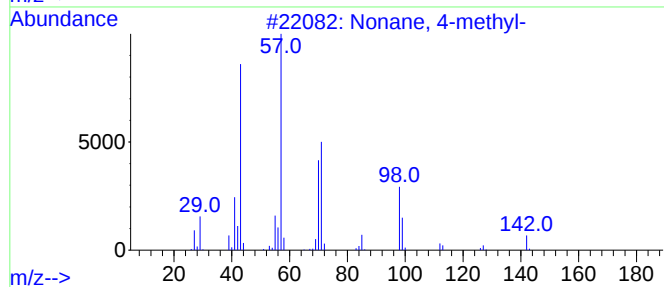
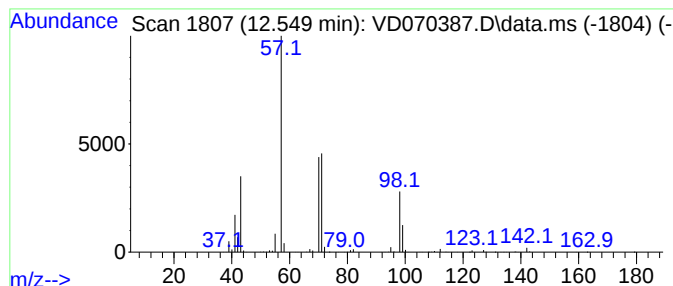
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	72.24 ug/l	5572820	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	72
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	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

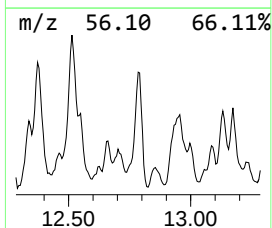
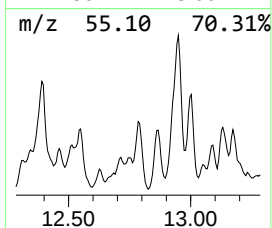
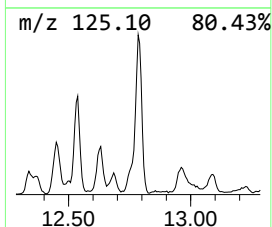
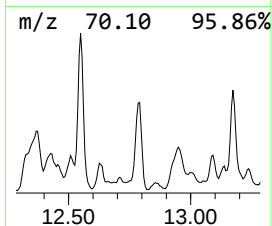
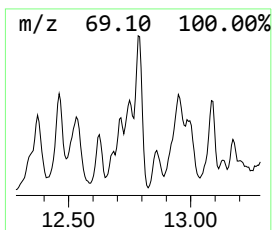
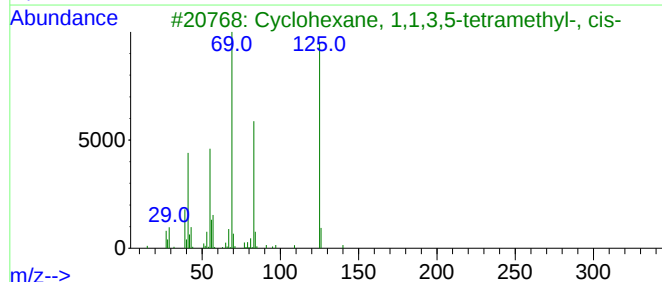
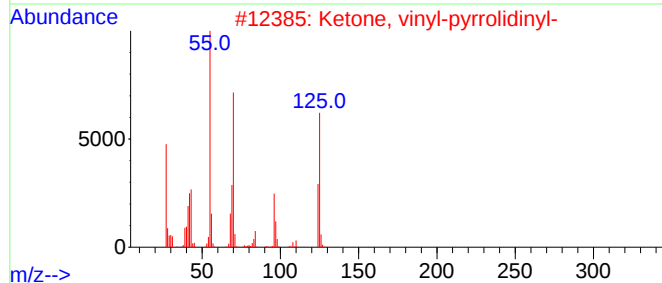
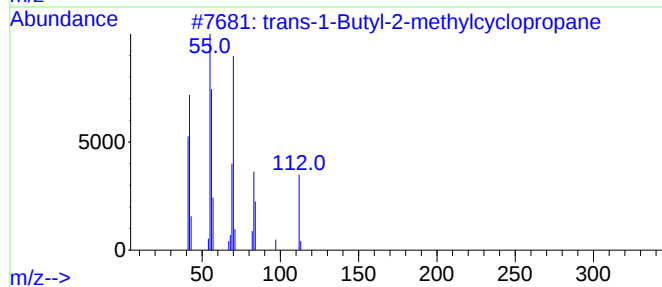
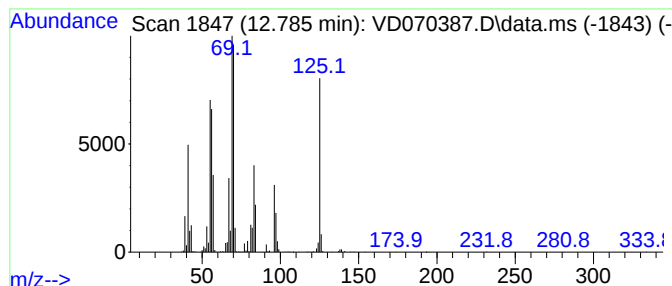
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.785 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	51.81 ug/l	4343850	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	45
2			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	43
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	43
4			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	43
5			2,5-Dimethyl-1-aza-bicyclo[2.2.1...	125	C8H15N	1000194-05-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

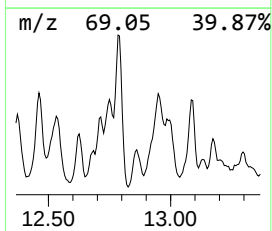
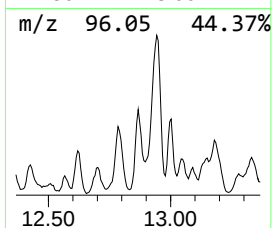
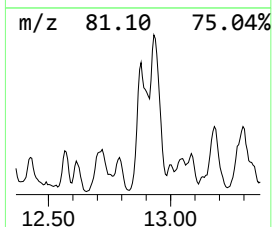
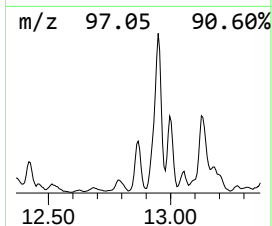
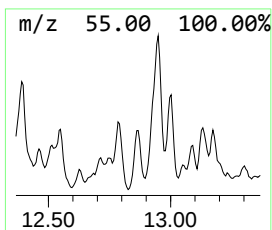
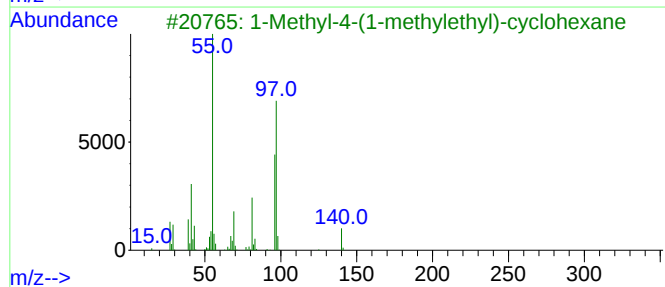
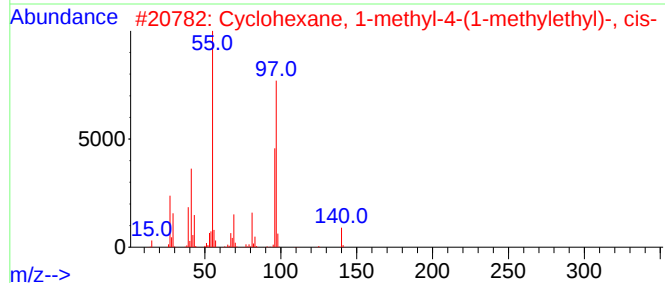
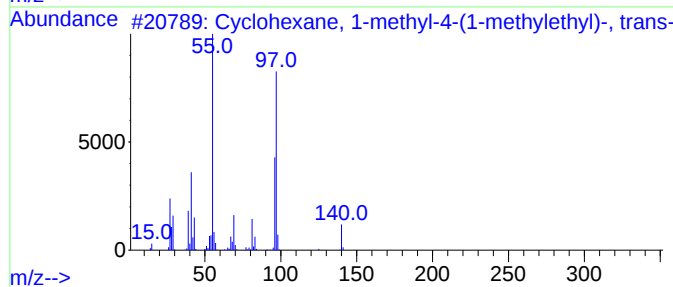
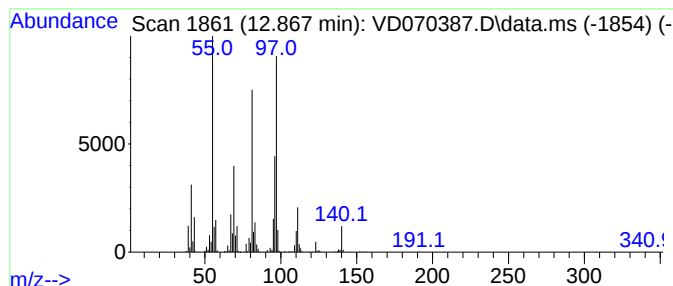
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown12.867 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	32.71 ug/l	2742180	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	49
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	49
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	49
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	47
5			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

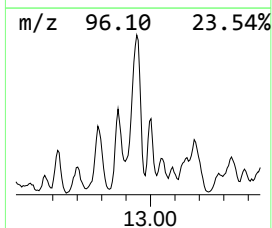
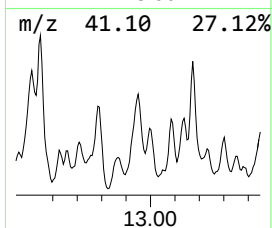
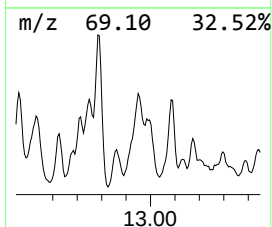
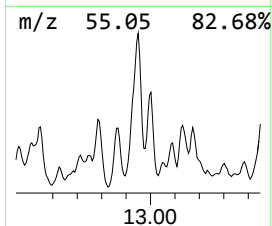
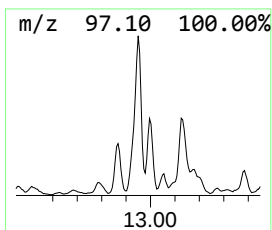
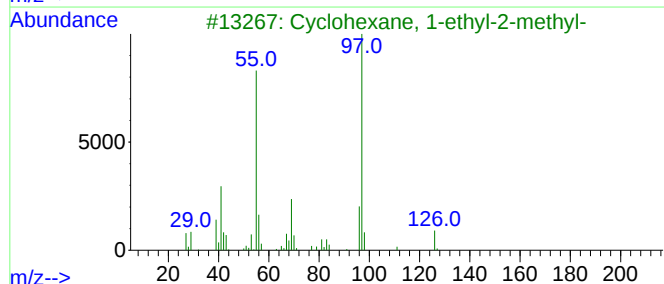
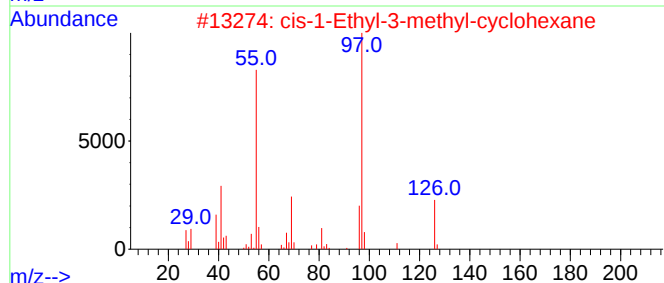
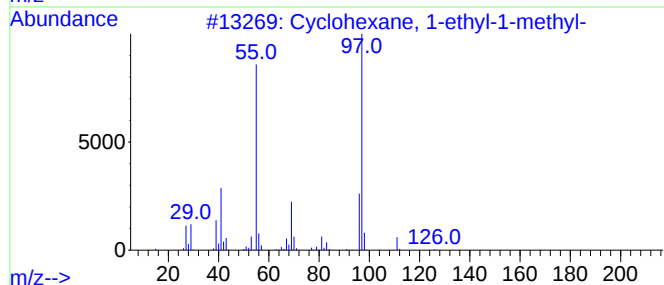
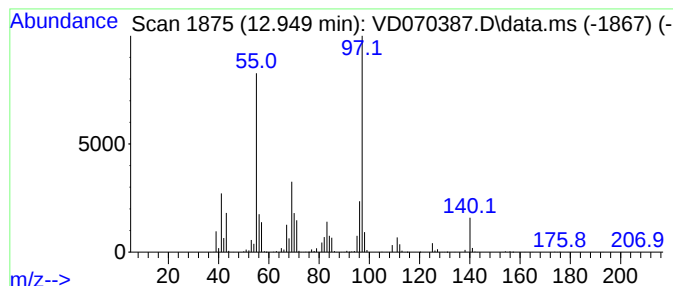
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, 1-ethyl-1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.949	74.98 ug/l	6285960	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
2			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	64
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	64
4			Cyclohexane, 1-methyl-4-(1-methyl-...	140	C10H20	006069-98-3	64
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

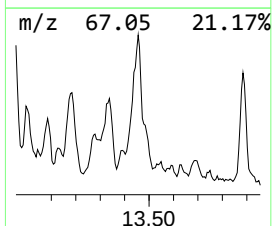
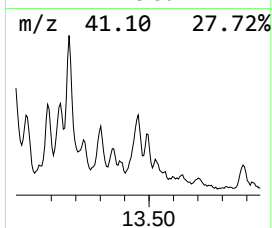
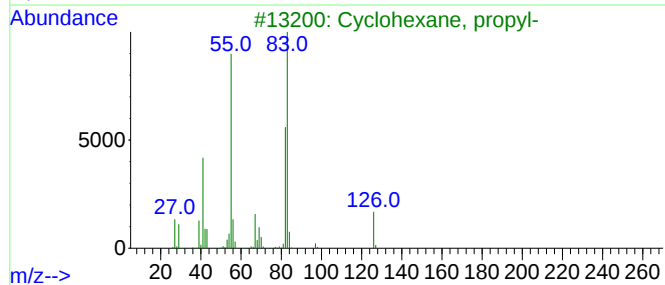
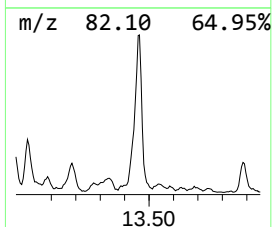
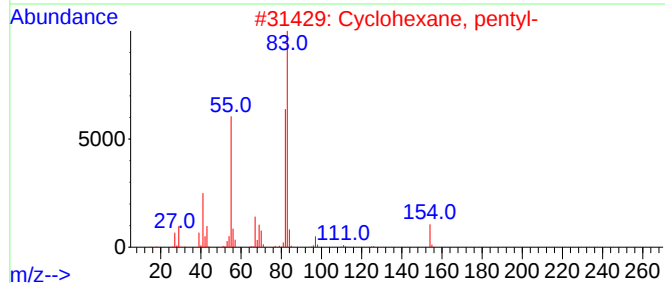
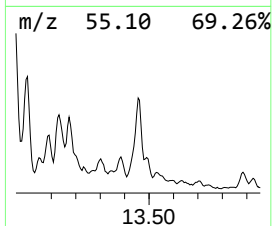
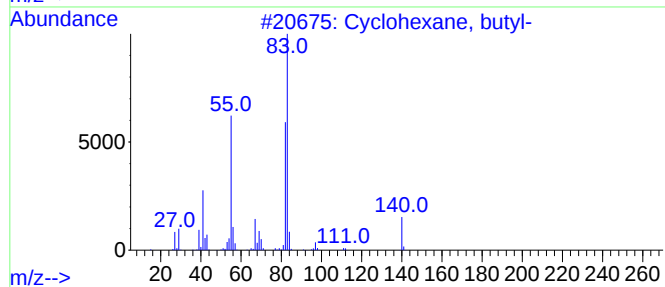
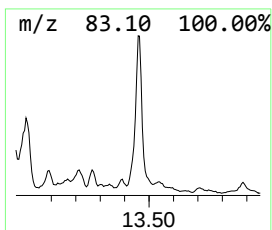
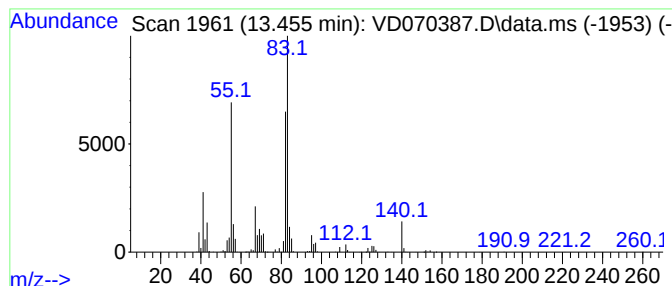
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.455	31.29 ug/l	2623260	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	93
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	93
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
5			Cyclohexane, octyl-	196	C14H28	001795-15-9	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
Data File : VD070387.D
Acq On : 20 Sep 2021 16:42
Operator : VA/SY
Sample : M3798-06
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SUB-SLAB-01-(15-17)

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...	12.344	53.3	ug/l	4109740	3	11.638	3857400	50.0
Heptane, 3-ethy...	12.373	74.1	ug/l	5718280	3	11.638	3857400	50.0
Heptane, 4-ethyl-	12.514	63.2	ug/l	4875860	3	11.638	3857400	50.0
Nonane, 4-methyl-	12.549	72.2	ug/l	5572820	3	11.638	3857400	50.0
unknown12.785	12.785	51.8	ug/l	4343850	4	13.567	4191800	50.0
unknown12.867	12.867	32.7	ug/l	2742180	4	13.567	4191800	50.0
Cyclohexane, 1-...	12.949	75.0	ug/l	6285960	4	13.567	4191800	50.0
Cyclohexane, bu...	13.455	31.3	ug/l	2623260	4	13.567	4191800	50.0