

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011020\
 Data File : VD064838.D
 Acq On : 10 Jan 2020 17:35
 Operator : VA/SY
 Sample : L1063-05
 Misc : 6.64G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB452_200108_30-32

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.350	69	73	79	rVB2	18464	29405	1.24%	0.083%
2	4.950	506	515	516	rBV	23390	36099	1.52%	0.101%
3	7.209	895	899	910	rVB4	48899	120171	5.06%	0.338%
4	7.914	1010	1019	1024	rBV	320200	771349	32.47%	2.166%
5	7.979	1024	1030	1041	rVB	648711	1460752	61.49%	4.103%
6	8.332	1079	1090	1100	rBV	263016	594330	25.02%	1.669%
7	8.867	1171	1181	1197	rBV	885977	1797215	75.65%	5.048%
8	9.991	1369	1372	1381	rVB8	12884	30260	1.27%	0.085%
9	10.344	1423	1432	1439	rBV	1315090	2375595	100.00%	6.672%
10	10.638	1471	1482	1488	rBV10	23092	70550	2.97%	0.198%
11	10.738	1490	1499	1500	rBV2	53220	94569	3.98%	0.266%
12	10.861	1515	1520	1526	rBV2	56716	96598	4.07%	0.271%
13	10.955	1527	1536	1545	rVB	363548	643352	27.08%	1.807%
14	11.055	1545	1553	1561	rBV	176207	395484	16.65%	1.111%
15	11.250	1573	1586	1592	rBV	42321	134976	5.68%	0.379%
16	11.361	1598	1605	1607	rBV2	126934	236068	9.94%	0.663%
17	11.426	1607	1616	1627	rVB5	537991	1647909	69.37%	4.629%
18	11.532	1628	1634	1643	rBV	259852	479131	20.17%	1.346%
19	11.650	1645	1654	1668	rVB	1058514	2010305	84.62%	5.646%
20	11.761	1669	1673	1680	rVB4	38058	76949	3.24%	0.216%
21	11.861	1680	1690	1695	rBV	1026612	1683313	70.86%	4.728%
22	11.997	1707	1713	1715	rBV3	75130	136024	5.73%	0.382%
23	12.079	1722	1727	1733	rBV2	202457	359696	15.14%	1.010%
24	12.155	1733	1740	1746	rVV3	307544	681427	28.68%	1.914%
25	12.208	1746	1749	1752	rVV	92701	119443	5.03%	0.335%
26	12.273	1752	1760	1766	rVB	1014586	1684799	70.92%	4.732%
27	12.355	1766	1774	1775	rBV3	338119	576718	24.28%	1.620%
28	12.385	1775	1779	1785	rVB	517504	895495	37.70%	2.515%
29	12.467	1786	1793	1796	rBV6	132226	295931	12.46%	0.831%
30	12.532	1797	1804	1806	rVV3	328208	719505	30.29%	2.021%
31	12.561	1806	1809	1812	rVV	475546	810361	34.11%	2.276%
32	12.591	1812	1814	1817	rVV	445977	486105	20.46%	1.365%
33	12.638	1817	1822	1826	rVV	774183	1264843	53.24%	3.553%
34	12.673	1826	1828	1833	rVB	414826	474880	19.99%	1.334%

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Integration Parameters: RTEINT.P

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35	12.732	1834	1838	1840	rBV4	62582	100935	4.25%	0.283%
36	12.767	1841	1844	1847	rVV4	46936	57820	2.43%	0.162%
37	12.879	1856	1863	1869	rBV5	132891	378855	15.95%	1.064%
38	12.955	1869	1876	1883	rVV3	783507	1760997	74.13%	4.946%
39	13.014	1883	1886	1892	rVV4	173798	315641	13.29%	0.887%
40	13.096	1892	1900	1906	rVV3	406502	844864	35.56%	2.373%
41	13.155	1906	1910	1912	rBV4	116520	184196	7.75%	0.517%
42	13.191	1912	1916	1923	rVB	570042	893462	37.61%	2.509%
43	13.314	1930	1937	1943	rVB5	173056	351138	14.78%	0.986%
44	13.373	1943	1947	1950	rBV2	106830	139326	5.86%	0.391%
45	13.473	1956	1964	1967	rBV7	288239	611802	25.75%	1.718%
46	13.514	1967	1971	1974	rVV	272053	432371	18.20%	1.214%
47	13.585	1974	1983	1991	rVV	956369	1935193	81.46%	5.435%
48	13.655	1991	1995	2001	rVB2	192248	278340	11.72%	0.782%
49	13.726	2003	2007	2011	rVB2	106892	141381	5.95%	0.397%
50	13.902	2032	2037	2041	rBV5	261040	451970	19.03%	1.269%
51	13.949	2041	2045	2049	rVV2	166915	278343	11.72%	0.782%
52	14.008	2052	2055	2060	rVB5	109857	183625	7.73%	0.516%
53	14.226	2087	2092	2097	rBV5	74988	131156	5.52%	0.368%
54	14.291	2097	2103	2111	rBV4	245131	507314	21.36%	1.425%
55	14.426	2117	2126	2127	rBV7	332420	665294	28.01%	1.869%
56	14.579	2140	2152	2157	rBV4	164167	504399	21.23%	1.417%
57	14.838	2193	2196	2200	rVB5	54121	75013	3.16%	0.211%
58	14.879	2201	2203	2211	rVB4	114464	217838	9.17%	0.612%
59	14.967	2215	2218	2221	rBV4	32644	44457	1.87%	0.125%
60	15.043	2222	2231	2238	rVB4	145216	369449	15.55%	1.038%
61	15.108	2238	2242	2249	rVB3	77903	146627	6.17%	0.412%
62	15.173	2249	2253	2255	rBV3	41185	67501	2.84%	0.190%
63	15.285	2265	2272	2274	rBV8	63405	151576	6.38%	0.426%
64	15.455	2296	2301	2306	rVB6	49479	93000	3.91%	0.261%

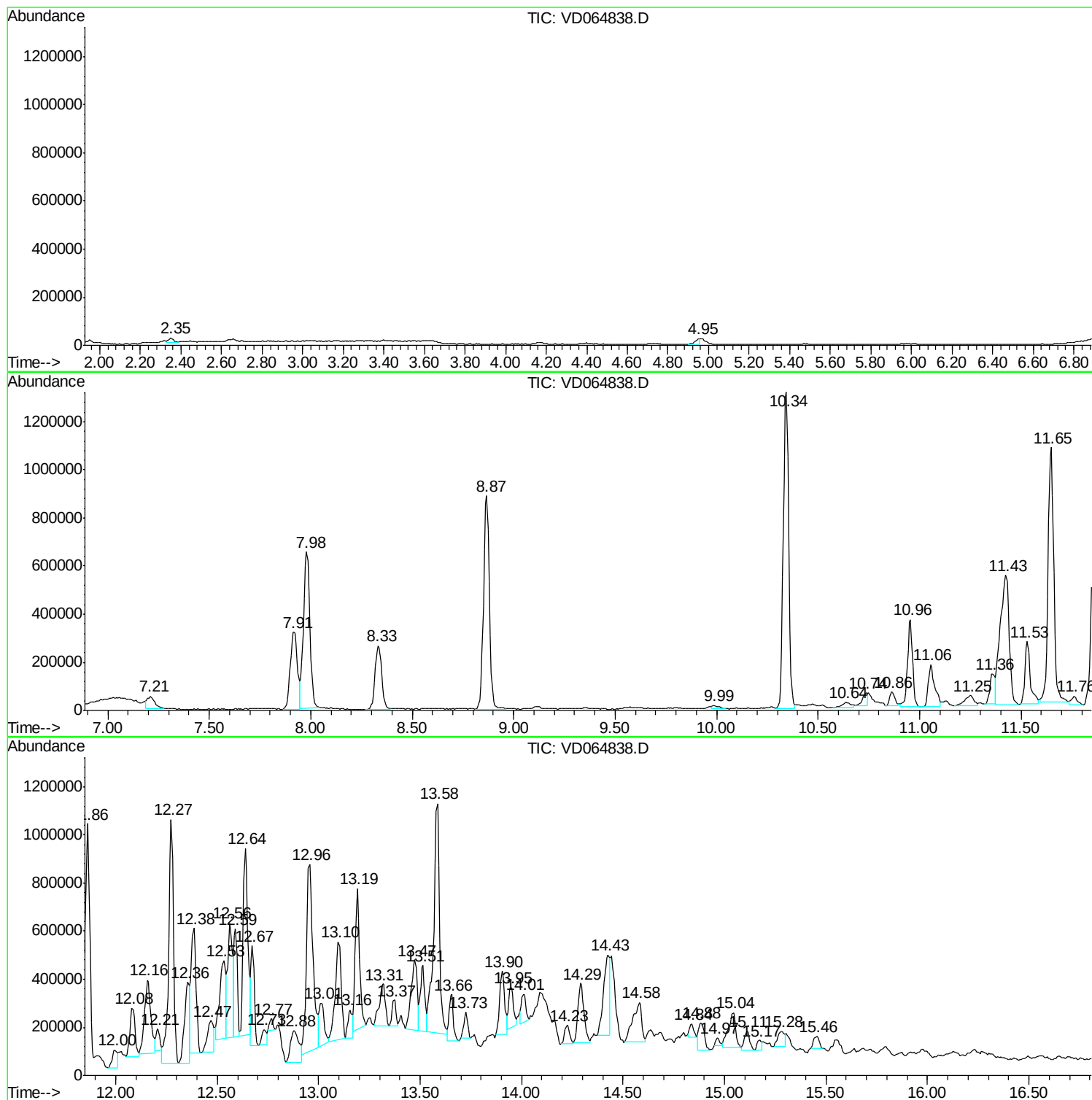
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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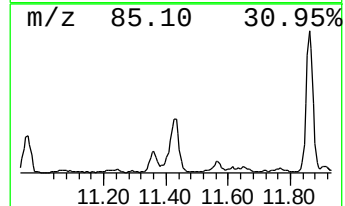
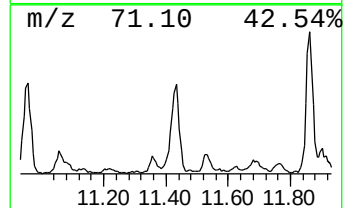
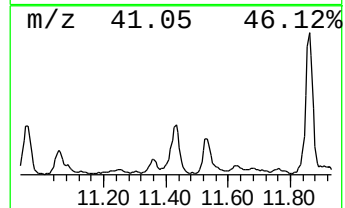
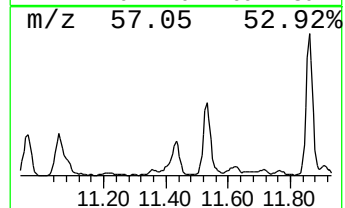
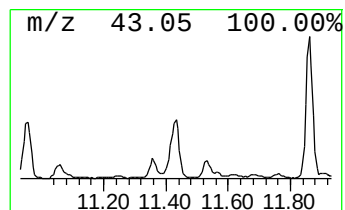
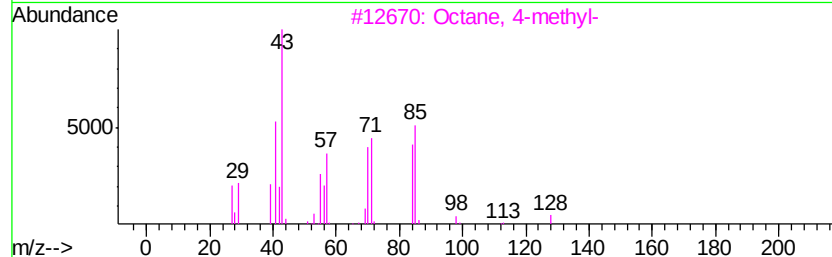
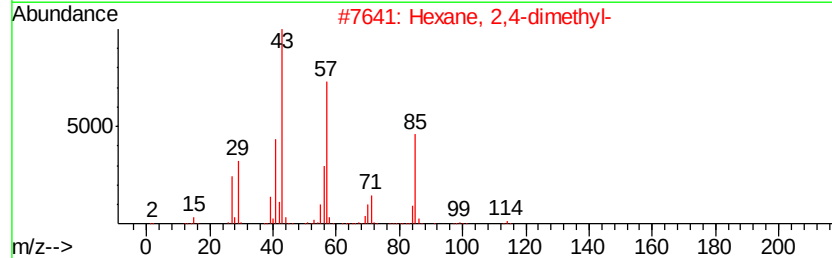
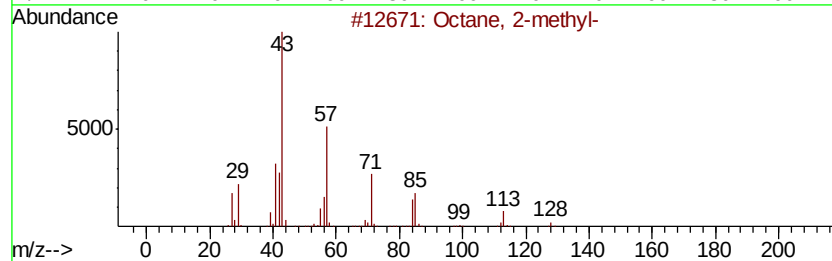
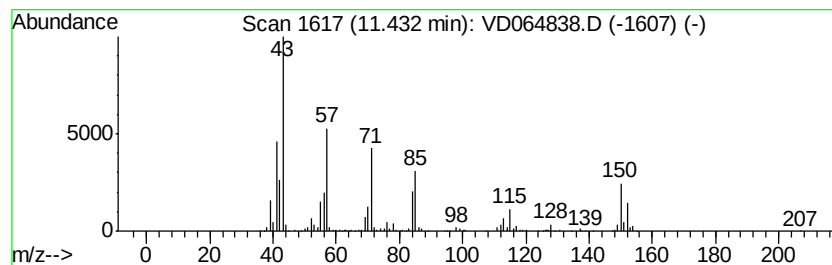
Instrument :
MSVOA_D
ClientSampleId :
WP022SB452_200108_30-32

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown11.43 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	40.99 ug/l	1647910	Chlorobenzene-d5	11.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octane, 2-methyl-	128 C9H20	003221-61-2 45
2		Hexane, 2,4-dimethyl-	114 C8H18	000589-43-5 43
3		Octane, 4-methyl-	128 C9H20	002216-34-4 38
4		Heptane, 2,4-dimethyl-	128 C9H20	002213-23-2 38
5		Hexane, 3,3-dimethyl-	114 C8H18	000563-16-6 35



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ALS Vial : 9 Sample Multiplier: 1

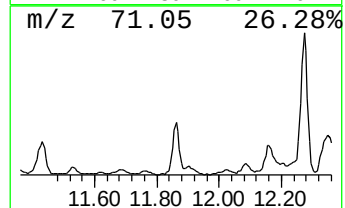
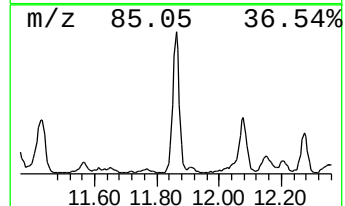
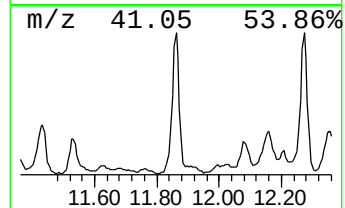
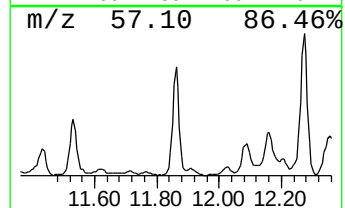
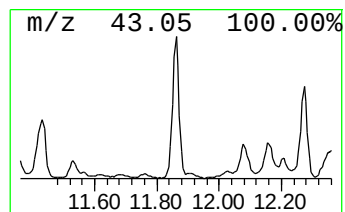
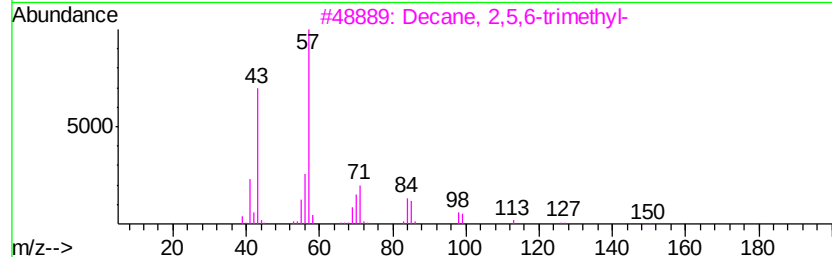
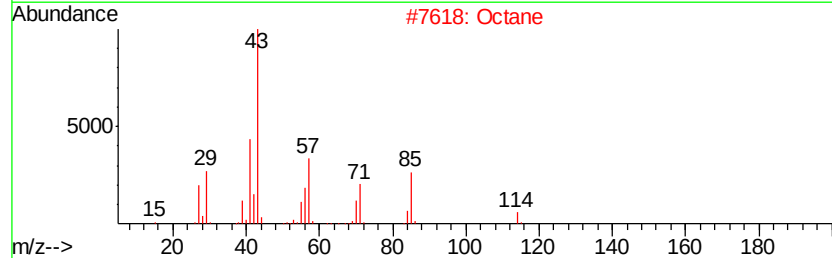
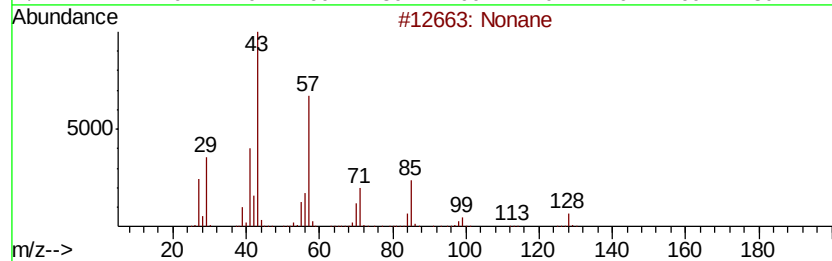
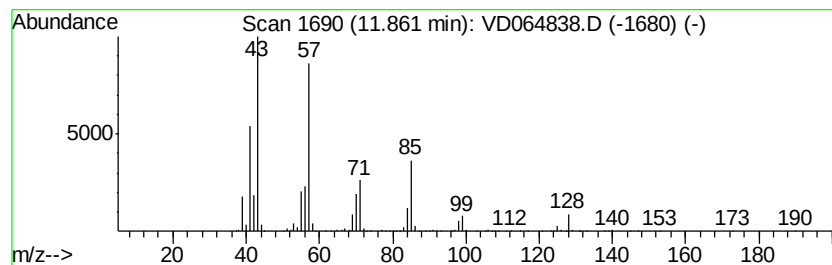
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.86	41.87 ug/l	1683310	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	91
2	Octane		114	C8H18	000111-65-9	64
3	Decane, 2,5,6-trimethyl-		184	C13H28	062108-23-0	59
4	Ether, heptyl hexyl		200	C13H28O	007289-40-9	53
5	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	53



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Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

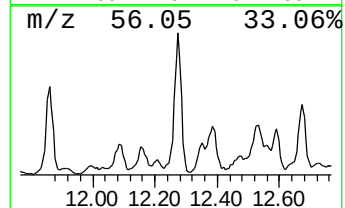
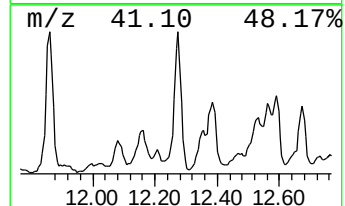
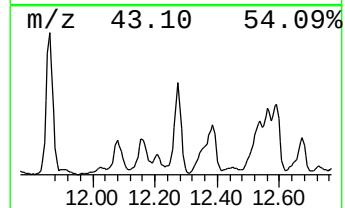
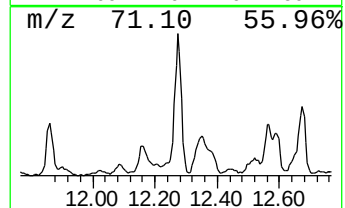
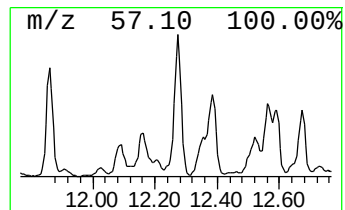
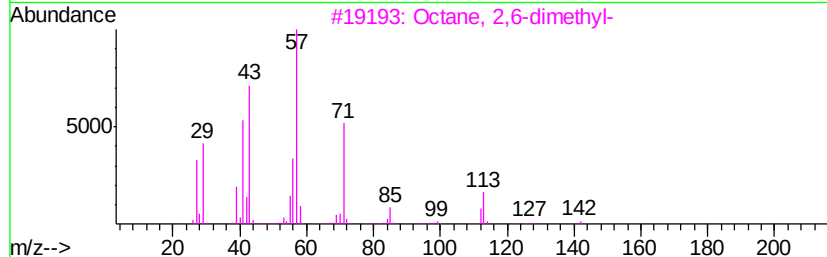
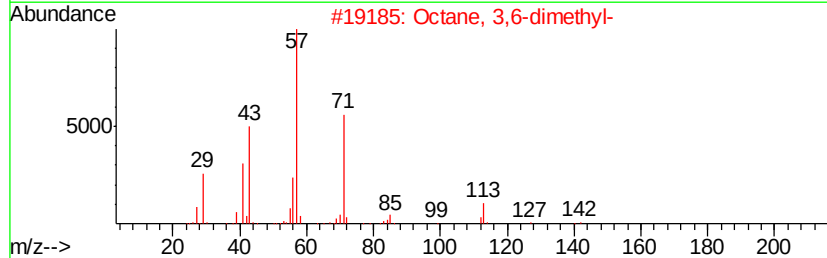
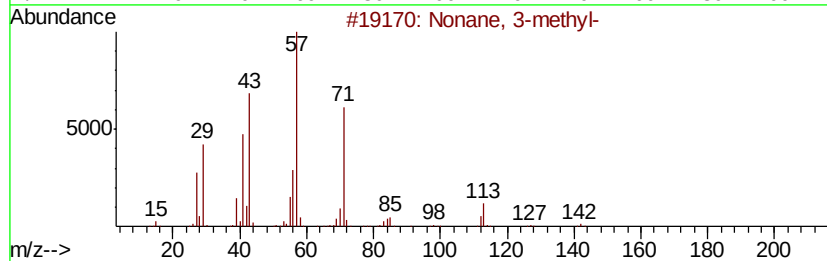
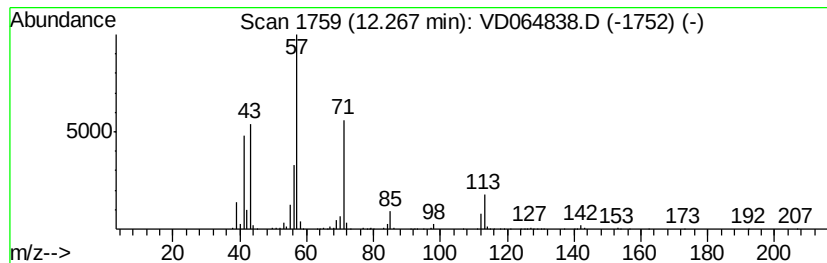
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.27	41.90 ug/l	1684800	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-		142	C10H22	005911-04-6	91
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	91
3	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	90
4	Undecane, 4,5-dimethyl-		184	C13H28	017312-79-7	72
5	Undecane, 6,6-dimethyl-		184	C13H28	017312-76-4	64



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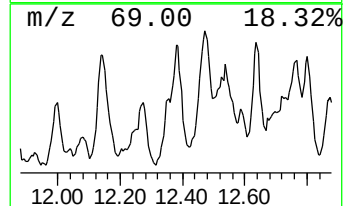
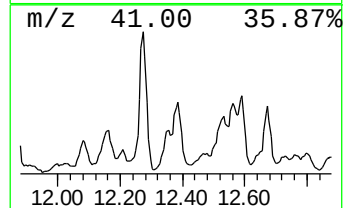
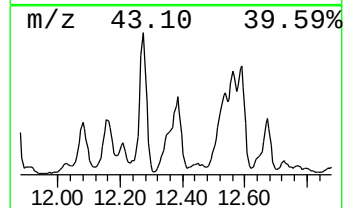
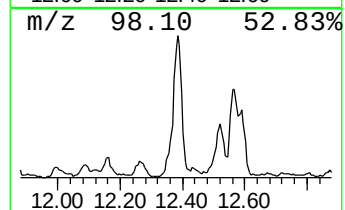
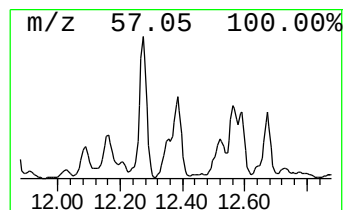
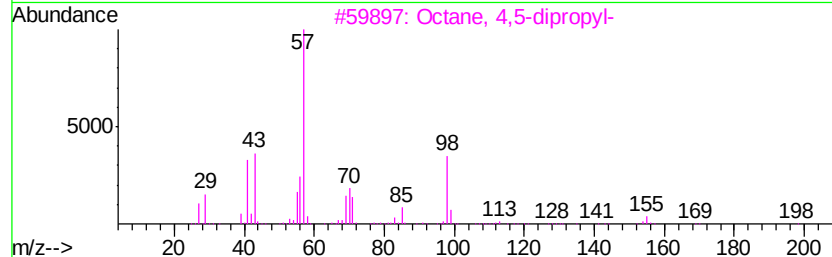
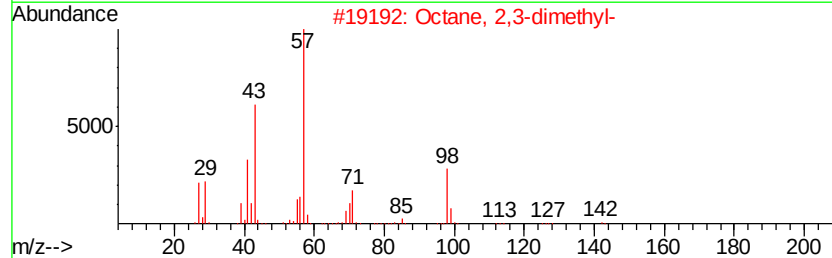
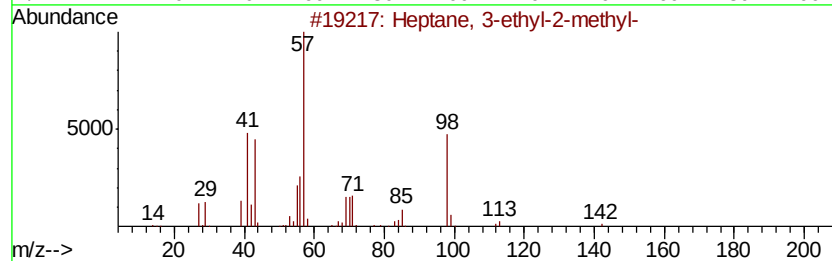
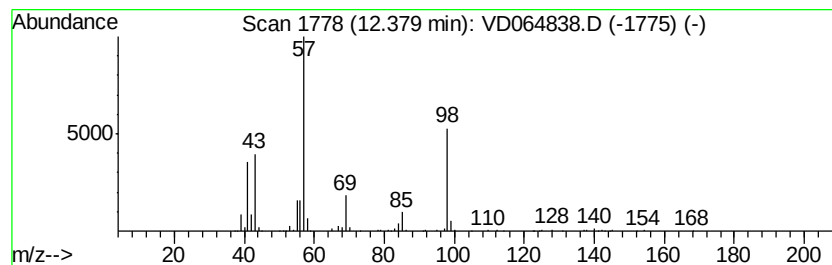
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Heptane, 3-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.38	22.27 ug/l	895495	Chlorobenzene-d5		11.65	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	78
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	64
3		Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	50
4		1,3-Cyclopentanedione	98	C5H6O2	003859-41-4	47
5		Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	38



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ClientSampleId :
WP022SB452_200108_30-32

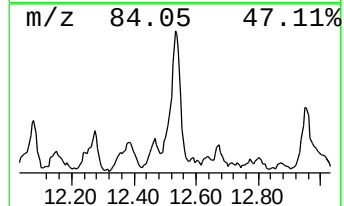
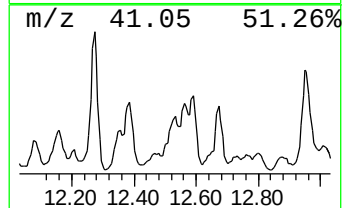
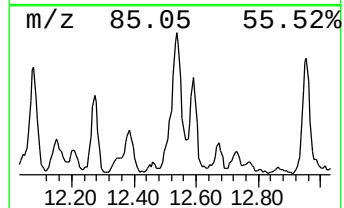
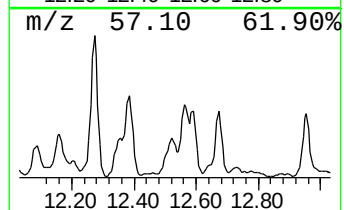
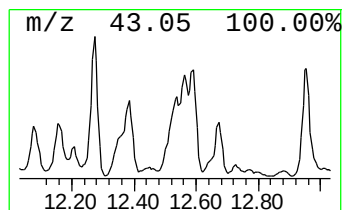
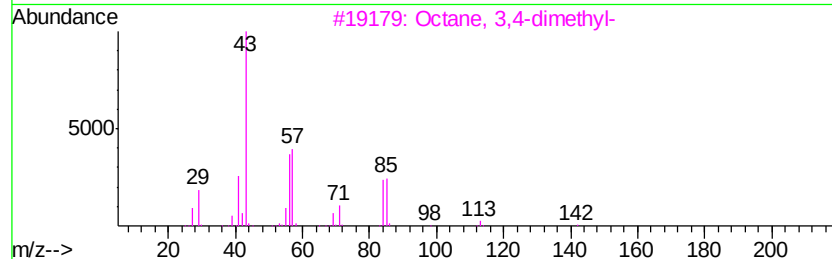
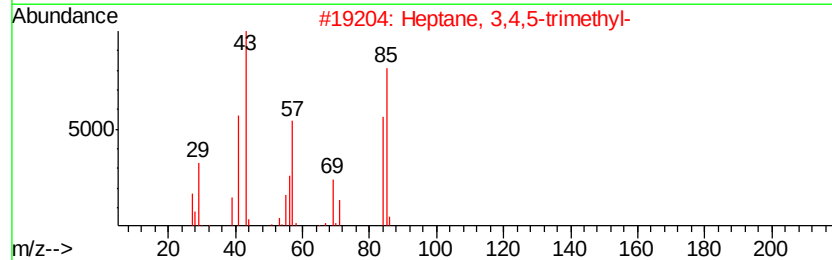
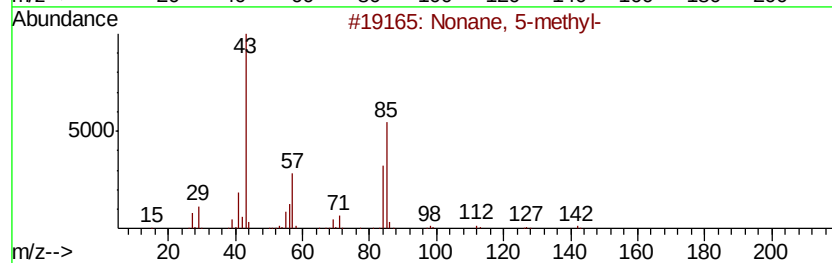
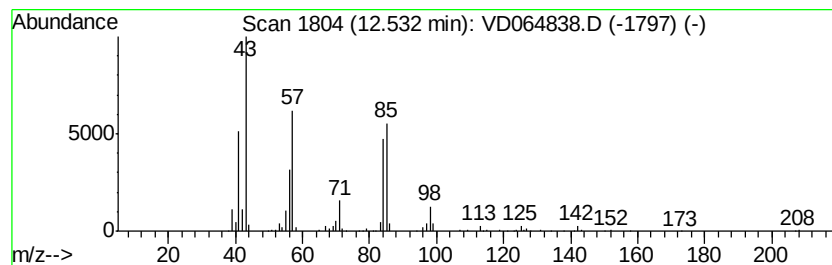
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Nonane, 5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.53	17.90 ug/l	719505	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 5-methyl-	142	C10H22	015869-85-9	72
2		Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	72
3		Octane, 3,4-dimethyl-	142	C10H22	015869-92-8	64
4		Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59
5		Heptane, 3-methyl-	114	C8H18	000589-81-1	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

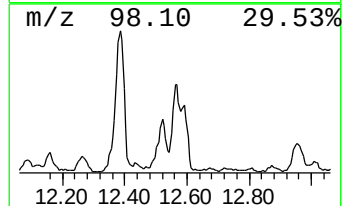
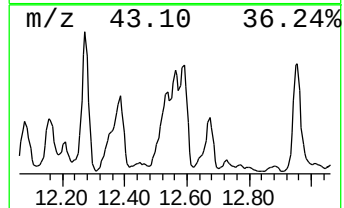
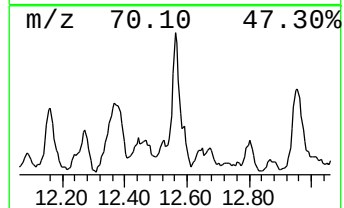
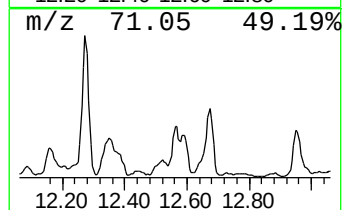
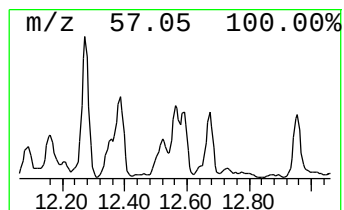
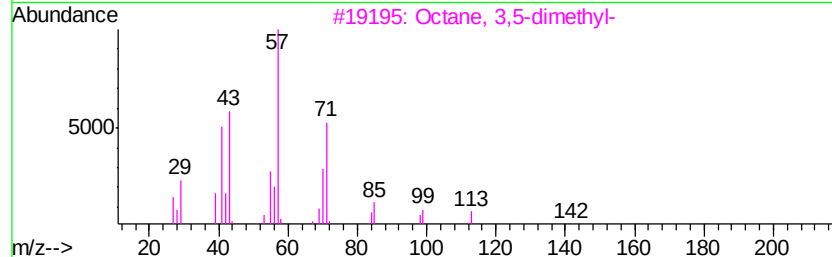
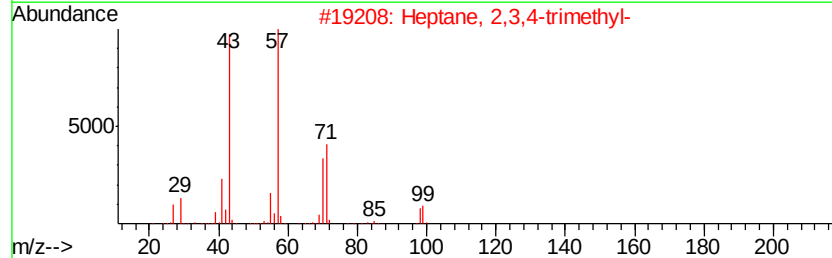
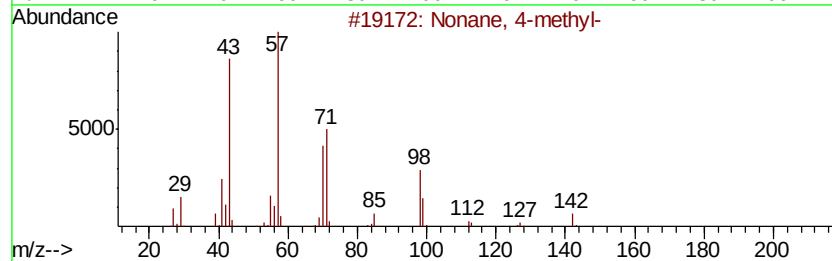
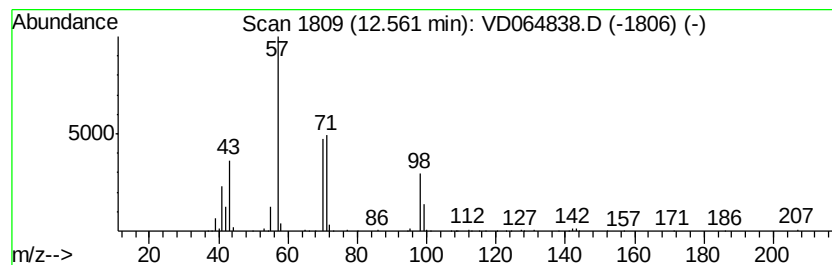
Instrument :
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ClientSampleId :
WP022SB452_200108_30-32

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Nonane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.56	20.16 ug/l	810361	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4-methyl-	142	C10H22	017301-94-9	64
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
3		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53
4		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	43
5		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

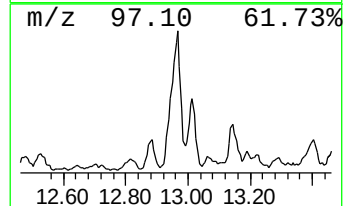
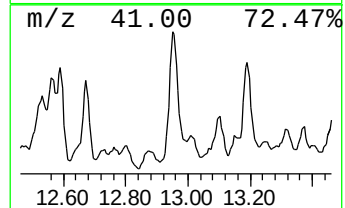
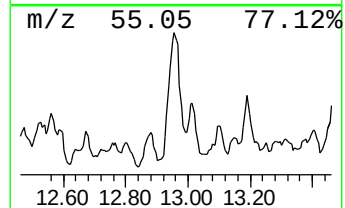
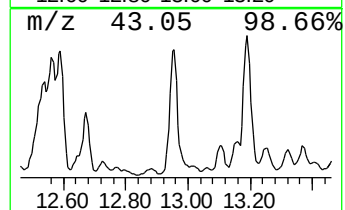
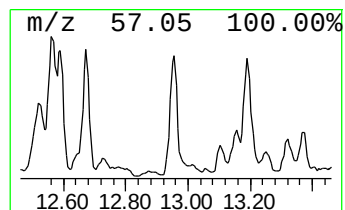
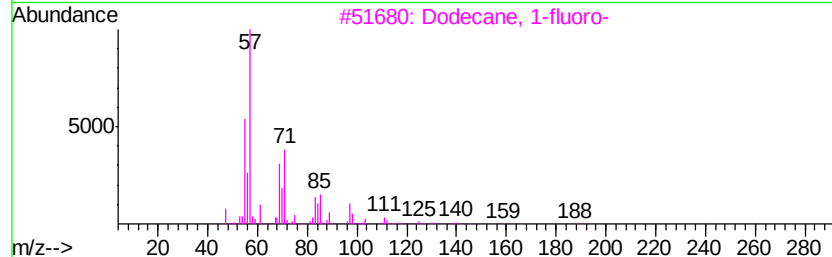
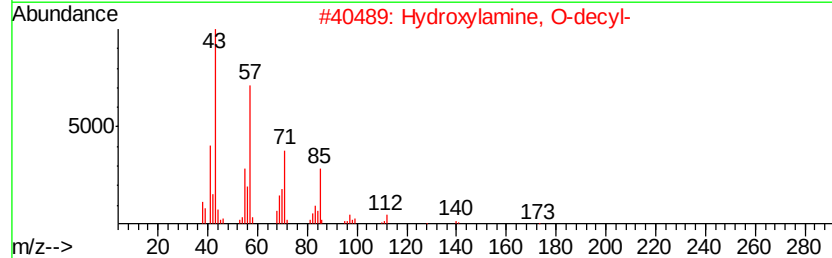
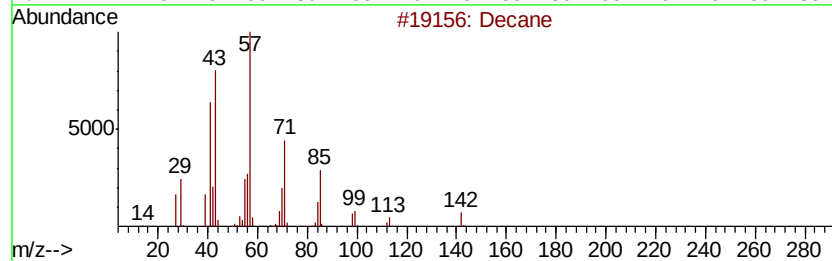
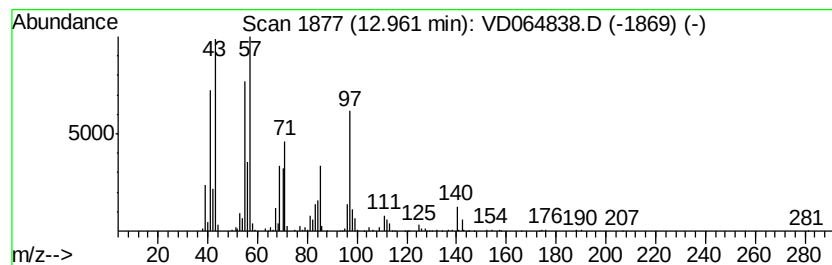
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.96	45.50 ug/l	1761000	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	89
2	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	53
3	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	52
4	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	50
5	Dodecane	170	C12H26	000112-40-3	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

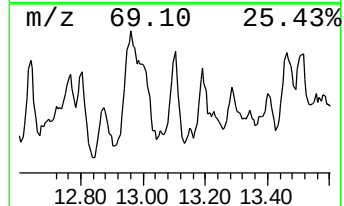
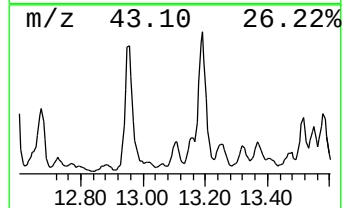
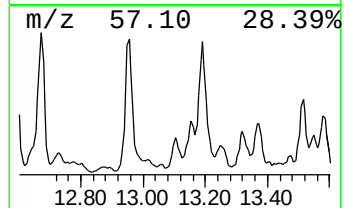
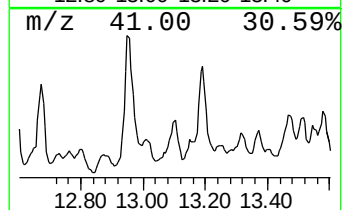
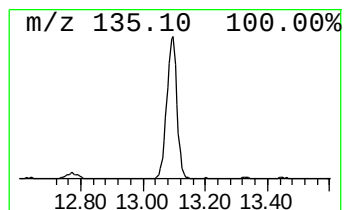
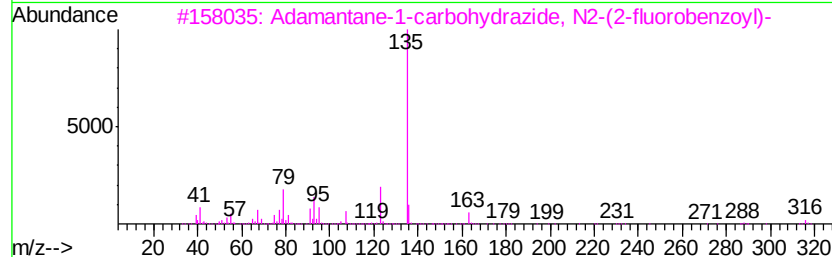
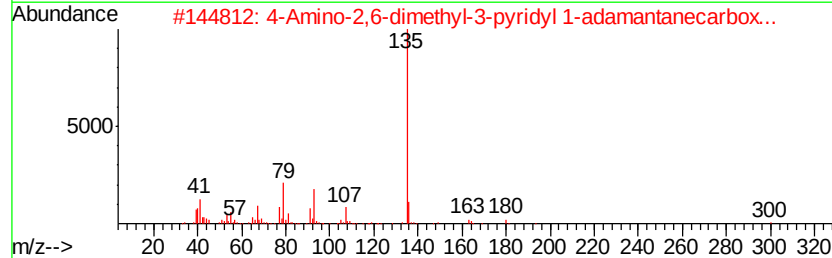
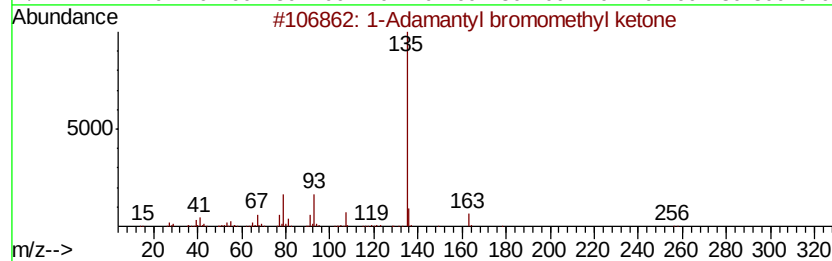
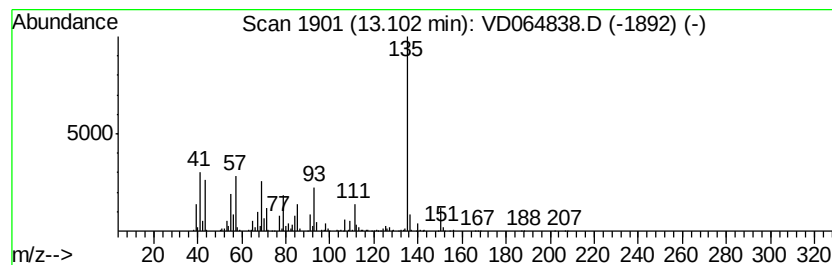
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Adamantyl bromomethyl ketone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	21.83 ug/l	844864	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Adamantyl bromomethyl ketone	256 C12H17BrO	005122-82-7	64
2	4-Amino-2,6-dimethyl-3-pyridyl 1...	300 C18H24N2O2	1000260-99-2	59
3	Adamantane-1-carbohydrazide, N2-...	316 C18H21FN2O2	332037-11-3	59
4	1-Bromoadamantane	214 C10H15Br	000768-90-1	58
5	3-Methyl-4-isopropylphenol	150 C10H14O	003228-02-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

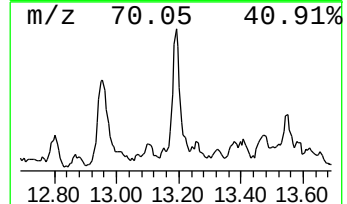
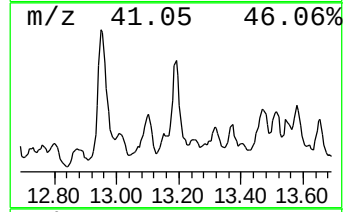
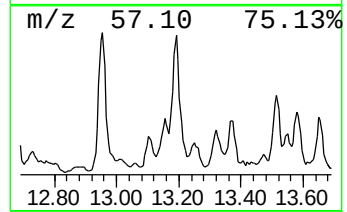
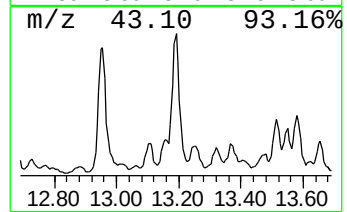
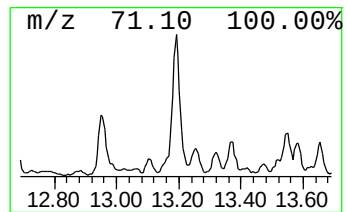
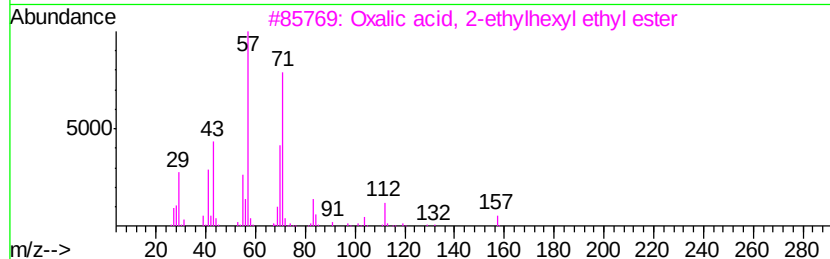
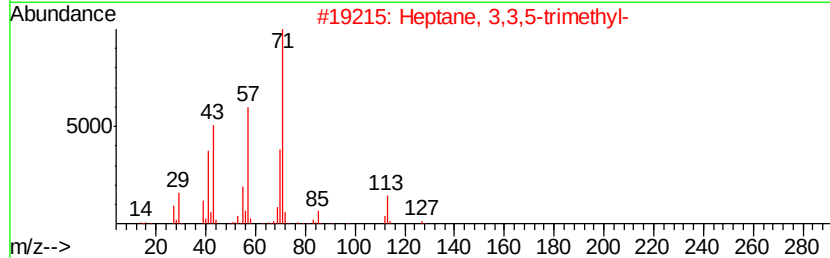
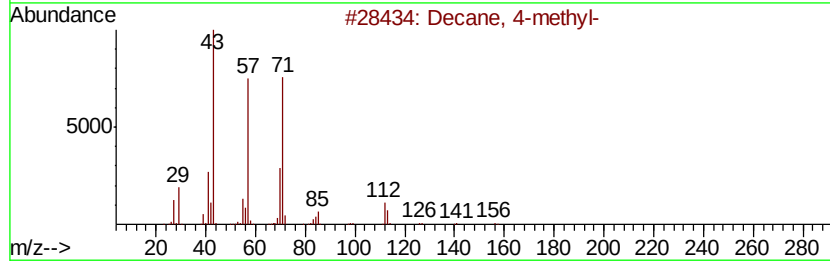
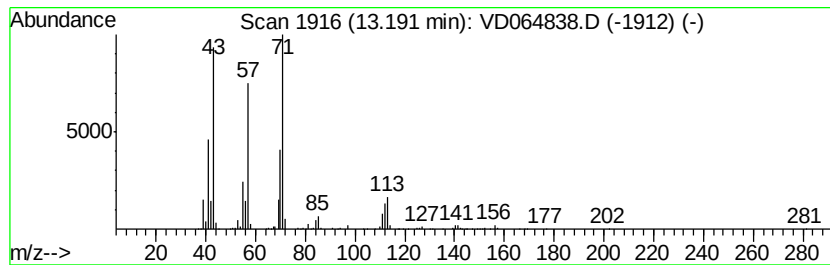
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Decane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.19	23.08 ug/l	893462	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	83
2	Heptane, 3,3,5-trimethyl-	142 C10H22	007154-80-5	78
3	Oxalic acid, 2-ethylhexyl ethyl ...	230 C12H22O4	1000309-38-4	72
4	Octane, 3,3-dimethyl-	142 C10H22	004110-44-5	72
5	Dodecane, 4-methyl-	184 C13H28	006117-97-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

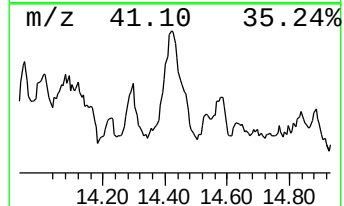
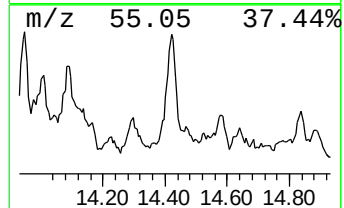
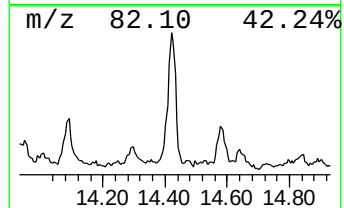
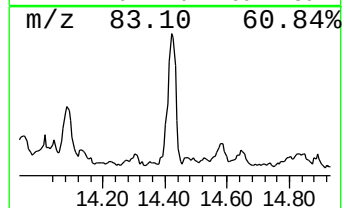
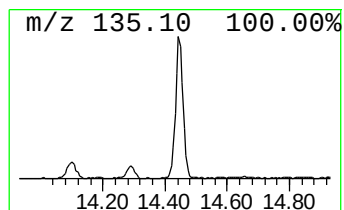
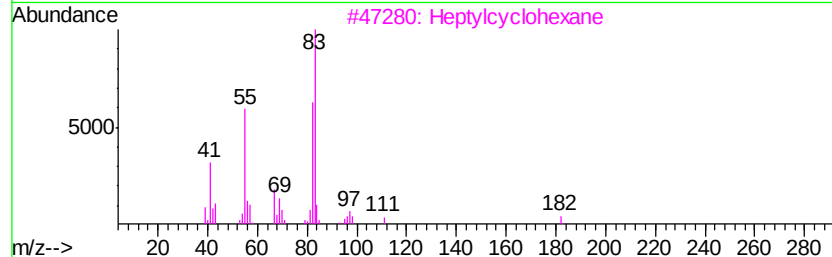
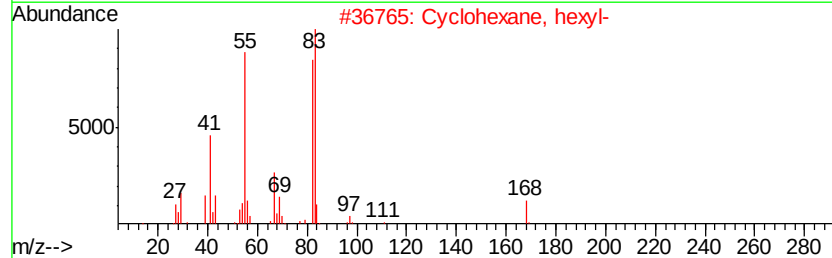
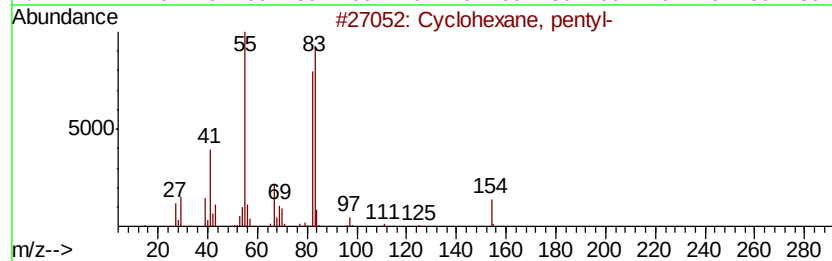
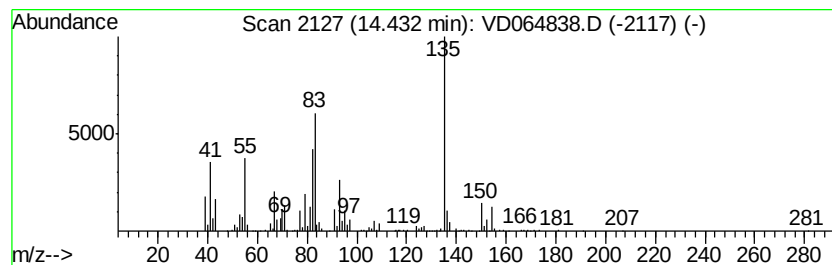
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cyclohexane, pentyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.43	17.19 ug/l	665294	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
2		Cyclohexane, hexyl-	168	C12H24	004292-75-5	53
3		Heptylcyclohexane	182	C13H26	005617-41-4	50
4		3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	50
5		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD011020\
Data File : VD064838.D
Acq On : 10 Jan 2020 17:35
Operator : VA/SY
Sample : L1063-05
Misc : 6.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WP022SB452_200108_30-32

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Nonane	11.86	41.9	ug/l	1683310	3	11.65	2010310	50.0
Nonane, 3-methyl-	12.27	41.9	ug/l	1684800	3	11.65	2010310	50.0
Heptane, 3-ethyl-...	12.38	22.3	ug/l	895495	3	11.65	2010310	50.0
Nonane, 5-methyl-	12.53	17.9	ug/l	719505	3	11.65	2010310	50.0
Nonane, 4-methyl-	12.56	20.2	ug/l	810361	3	11.65	2010310	50.0
Decane	12.96	45.5	ug/l	1761000	4	13.58	1935190	50.0
1-Adamantyl bromo...	13.10	21.8	ug/l	844864	4	13.58	1935190	50.0
Decane, 4-methyl-	13.19	23.1	ug/l	893462	4	13.58	1935190	50.0
Cyclohexane, pentyl-	14.43	17.2	ug/l	665294	4	13.58	1935190	50.0