

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD122719\
 Data File : VD064654.D
 Acq On : 27 Dec 2019 19:41
 Operator : VA/SY
 Sample : K6450-03
 Misc : 9.34G/5.00ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB448_191226-30-32

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	1.950	3	5	13	rVB4	15003	23467	1.16%	0.131%
2	2.350	68	73	80	rVB	69370	112102	5.55%	0.627%
3	4.962	506	517	531	rVB2	29624	101981	5.05%	0.570%
4	7.714	976	985	993	rBV3	13097	33372	1.65%	0.187%
5	7.920	1009	1020	1025	rBV2	281603	696893	34.53%	3.899%
6	7.979	1025	1030	1042	rVB	553605	1257167	62.29%	7.033%
7	8.332	1081	1090	1102	rBV	223538	507658	25.15%	2.840%
8	8.867	1172	1181	1192	rBV	743674	1522636	75.44%	8.518%
9	10.338	1423	1431	1446	rBV	1132253	2018388	100.00%	11.291%
10	10.726	1491	1497	1502	rBV2	14675	25318	1.25%	0.142%
11	10.867	1516	1521	1526	rVB4	23236	39906	1.98%	0.223%
12	10.950	1529	1535	1543	rBV	111292	183904	9.11%	1.029%
13	11.055	1546	1553	1561	rBV2	50305	104599	5.18%	0.585%
14	11.355	1598	1604	1608	rBV2	43858	76075	3.77%	0.426%
15	11.426	1608	1616	1626	rVB2	132725	283190	14.03%	1.584%
16	11.532	1626	1634	1639	rBV	101691	173397	8.59%	0.970%
17	11.650	1645	1654	1663	rBV	875784	1570801	77.82%	8.787%
18	11.861	1680	1690	1700	rBV	287374	487022	24.13%	2.724%
19	11.991	1707	1712	1716	rBV6	24847	53963	2.67%	0.302%
20	12.085	1722	1728	1732	rBV3	58922	97248	4.82%	0.544%
21	12.155	1732	1740	1746	rBV3	103492	237171	11.75%	1.327%
22	12.202	1746	1748	1752	rVB	22425	23909	1.18%	0.134%
23	12.273	1752	1760	1765	rVB	291906	498032	24.67%	2.786%
24	12.349	1766	1773	1775	rBV3	104077	189082	9.37%	1.058%
25	12.385	1775	1779	1784	rVB2	166568	289985	14.37%	1.622%
26	12.473	1784	1794	1797	rBV6	45925	124290	6.16%	0.695%
27	12.526	1797	1803	1806	rBV4	90269	186546	9.24%	1.044%
28	12.561	1806	1809	1812	rBV	82412	80460	3.99%	0.450%
29	12.638	1817	1822	1826	rBV	595784	990858	49.09%	5.543%
30	12.732	1833	1838	1842	rBV8	18082	34341	1.70%	0.192%
31	12.802	1846	1850	1856	rVB8	26689	56048	2.78%	0.314%
32	12.873	1856	1862	1868	rBV7	39430	116127	5.75%	0.650%
33	12.955	1870	1876	1882	rBV5	172306	392701	19.46%	2.197%
34	13.008	1883	1885	1896	rVB6	65864	116290	5.76%	0.651%

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Instrument :
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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
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 Max Peaks: 100
 Peak Location: TOP

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35	13.102	1896	1901	1905	rBV5	61058	94633	4.69%	0.529%
36	13.155	1905	1910	1912	rBV2	43443	73939	3.66%	0.414%
37	13.191	1912	1916	1923	rVB	169580	249535	12.36%	1.396%
38	13.285	1929	1932	1934	rBV3	17796	22706	1.12%	0.127%
39	13.314	1935	1937	1943	rVB4	34781	42597	2.11%	0.238%
40	13.367	1943	1946	1950	rBV3	43539	64713	3.21%	0.362%
41	13.473	1956	1964	1967	rBV5	110340	230747	11.43%	1.291%
42	13.508	1967	1970	1974	rVV	94991	156467	7.75%	0.875%
43	13.579	1974	1982	1991	rVV	665713	1279563	63.40%	7.158%
44	13.655	1991	1995	2002	rVV4	50170	84897	4.21%	0.475%
45	13.720	2002	2006	2011	rVV7	37030	65108	3.23%	0.364%
46	13.761	2011	2013	2017	rVB6	19158	25239	1.25%	0.141%
47	13.902	2032	2037	2041	rBV4	83556	165648	8.21%	0.927%
48	13.944	2042	2044	2049	rVV3	56699	77909	3.86%	0.436%
49	14.008	2050	2055	2061	rVV7	49325	99826	4.95%	0.558%
50	14.226	2088	2092	2097	rBV6	24990	36551	1.81%	0.204%
51	14.291	2097	2103	2111	rBV4	141541	271689	13.46%	1.520%
52	14.443	2117	2129	2138	rVV2	290610	836150	41.43%	4.678%
53	14.555	2141	2148	2156	rVV	124498	345618	17.12%	1.933%
54	14.632	2156	2161	2168	rVB6	30683	77264	3.83%	0.432%
55	14.761	2181	2183	2187	rBV5	14939	21337	1.06%	0.119%
56	14.838	2192	2196	2199	rVV5	40879	72958	3.61%	0.408%
57	14.879	2199	2203	2211	rVB4	55408	115030	5.70%	0.643%
58	15.043	2226	2231	2237	rVB2	99945	191752	9.50%	1.073%
59	15.108	2237	2242	2247	rBV2	55049	85759	4.25%	0.480%
60	15.167	2248	2252	2258	rBV3	43035	101858	5.05%	0.570%
61	15.455	2295	2301	2309	rBV4	58386	141154	6.99%	0.790%
62	15.643	2326	2333	2334	rBV7	16512	33647	1.67%	0.188%
63	15.785	2354	2357	2366	rVB7	31572	79668	3.95%	0.446%
64	15.920	2376	2380	2385	rBV7	15557	26887	1.33%	0.150%

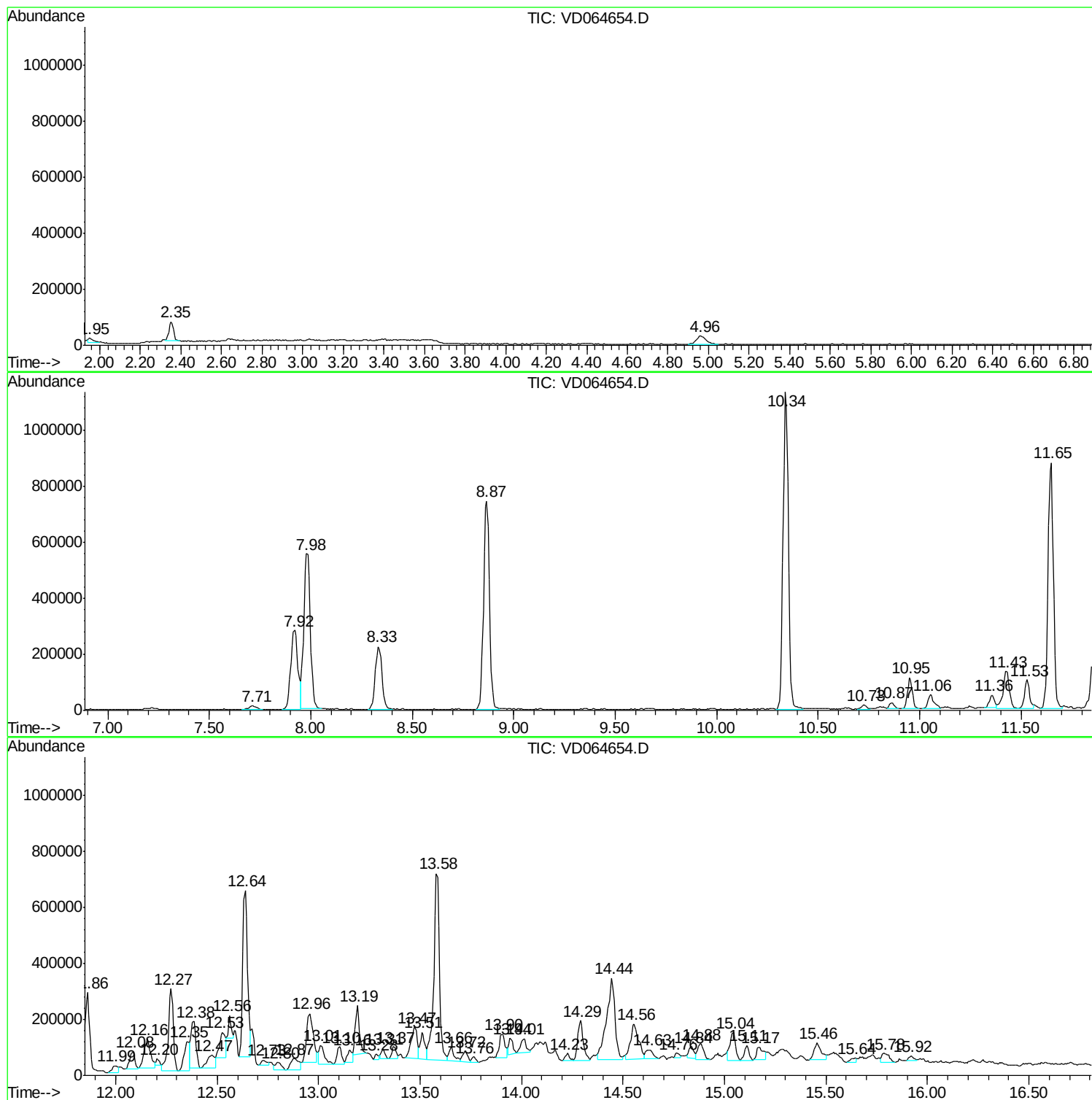
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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



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Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

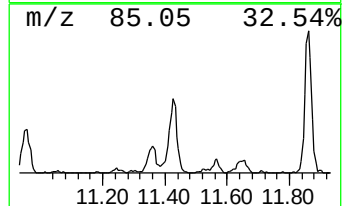
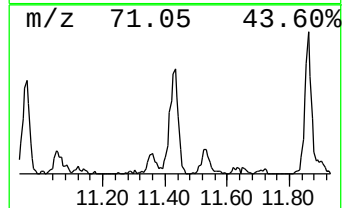
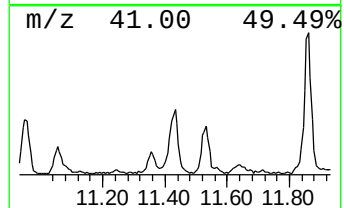
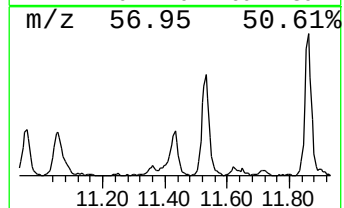
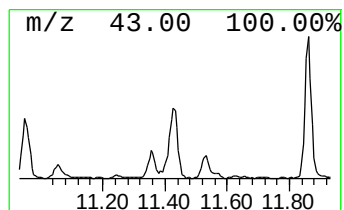
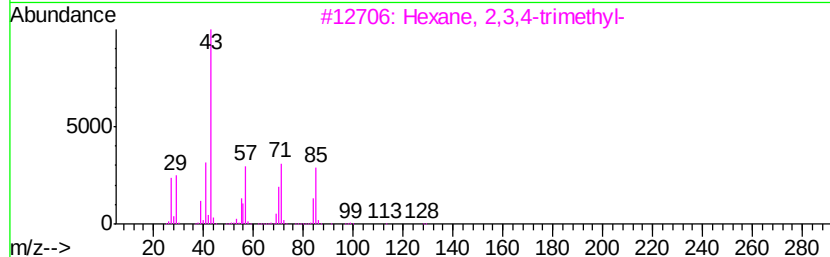
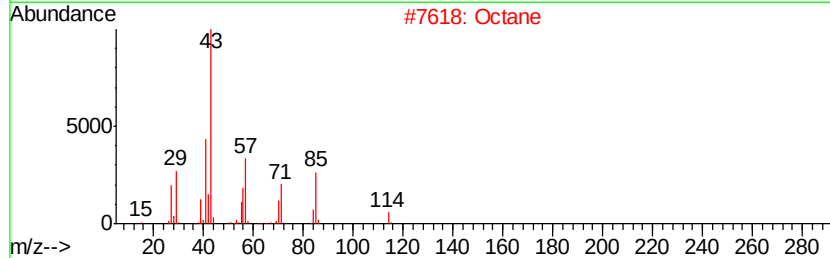
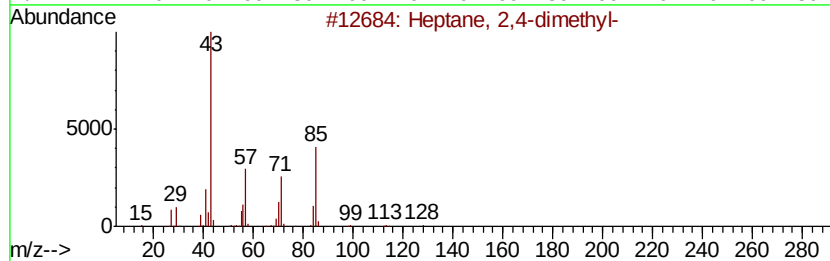
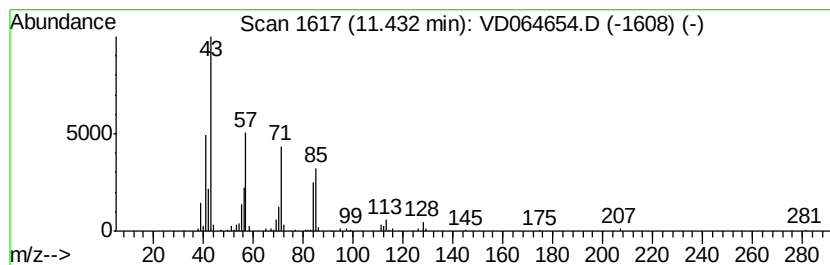
Instrument :
MSVOA_D
ClientSampleId :
WP022SB448_191226-30-32

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 Heptane, 2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.43	9.01 ug/l	283190	Chlorobenzene-d5	11.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
2	Octane	114	C8H18	000111-65-9	64
3	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
4	Dodecane, 5-methyl-	184	C13H28	017453-93-9	53
5	Octane, 2-methyl-	128	C9H20	003221-61-2	50



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Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

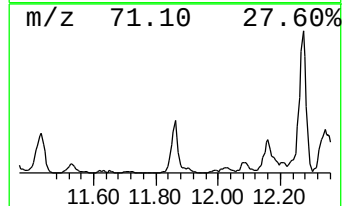
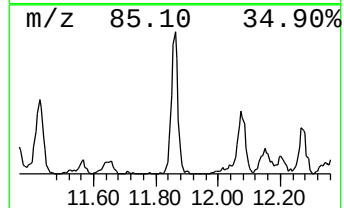
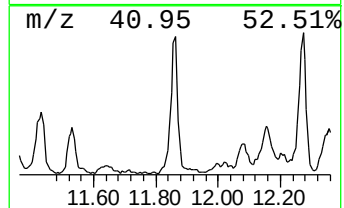
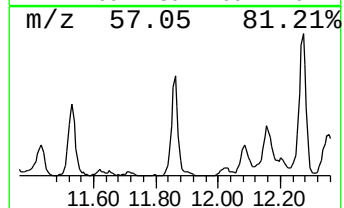
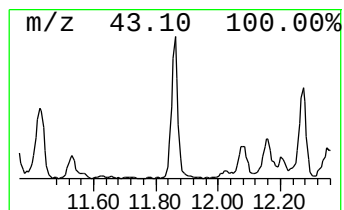
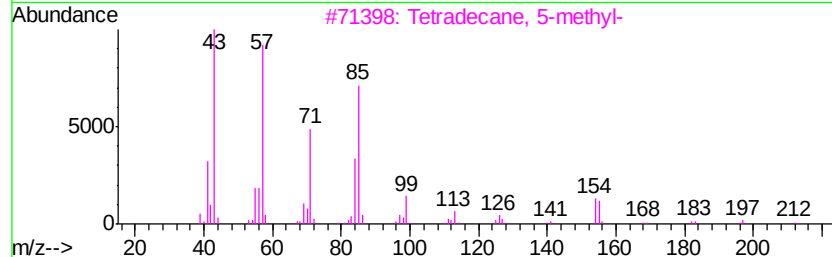
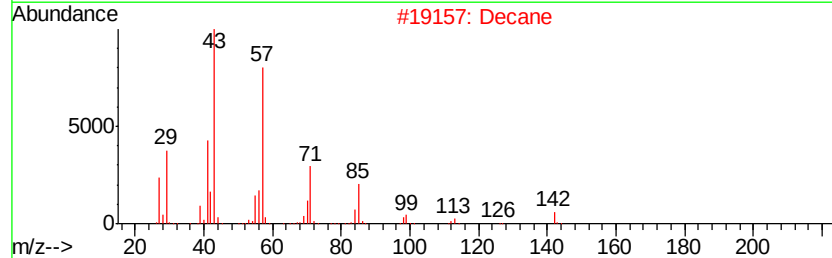
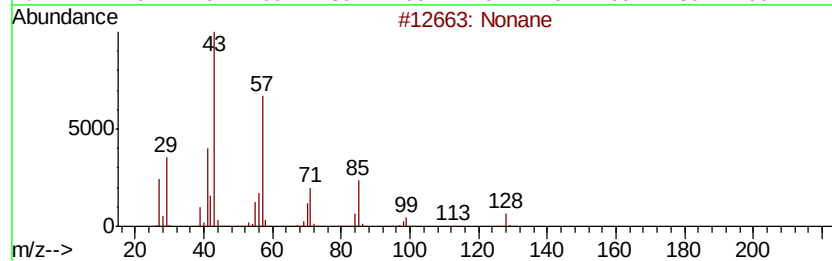
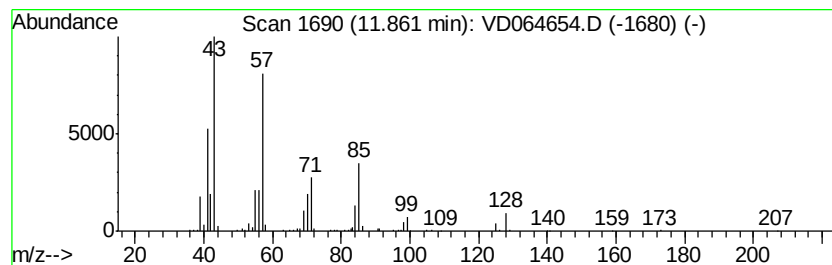
Instrument :
MSVOA_D
ClientSampleId :
WP022SB448_191226-30-32

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 2 Nonane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.86	15.50 ug/l	487022	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	94
2	Decane		142	C10H22	000124-18-5	64
3	Tetradecane, 5-methyl-		212	C15H32	025117-32-2	59
4	Hydroxylamine, O-decyl-		173	C10H23NO	029812-79-1	52
5	Decane, 1-iodo-		268	C10H21I	002050-77-3	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
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Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

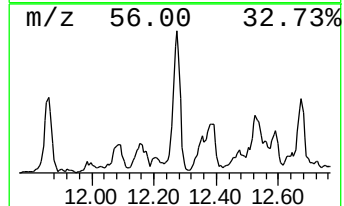
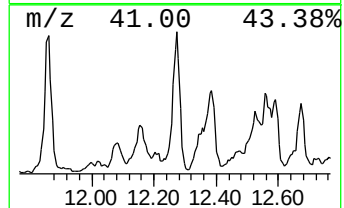
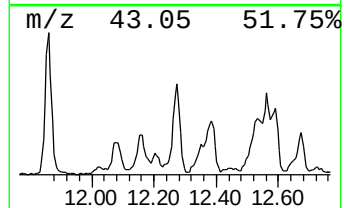
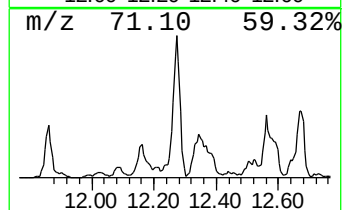
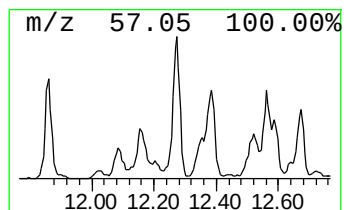
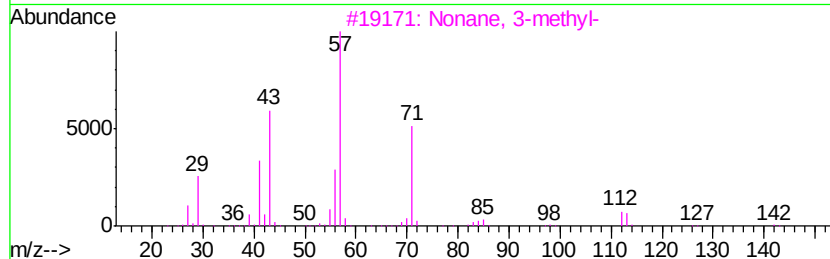
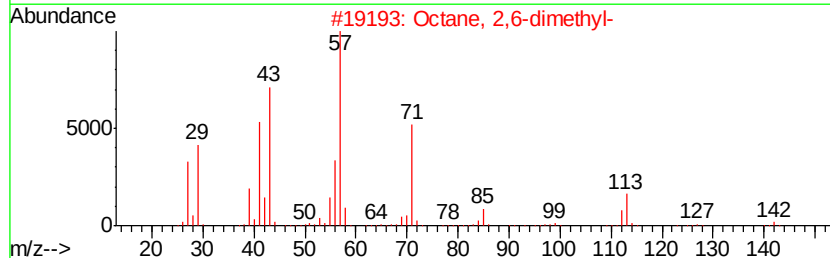
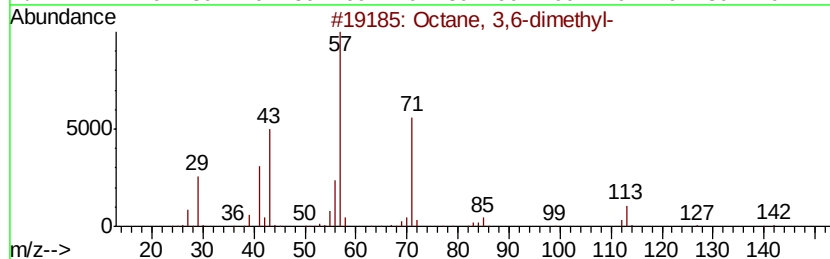
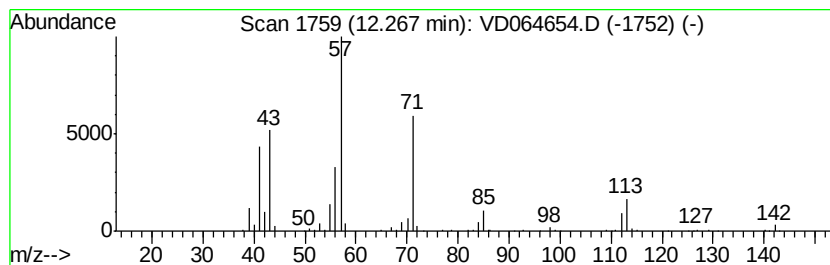
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.27	15.85 ug/l	498032	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90	
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90	
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	86	
4	Tridecane, 3-methyl-	198	C14H30	006418-41-3	53	
5	3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	50	



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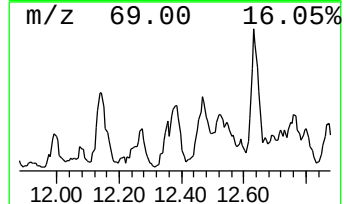
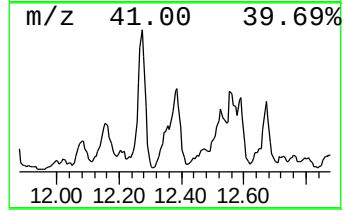
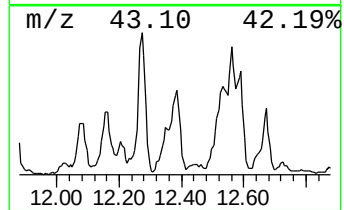
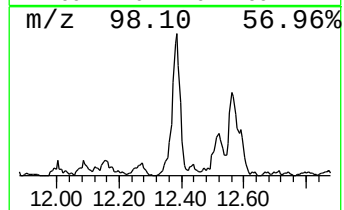
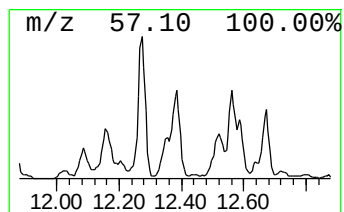
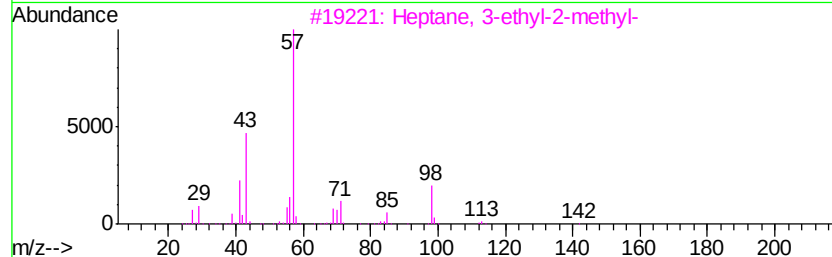
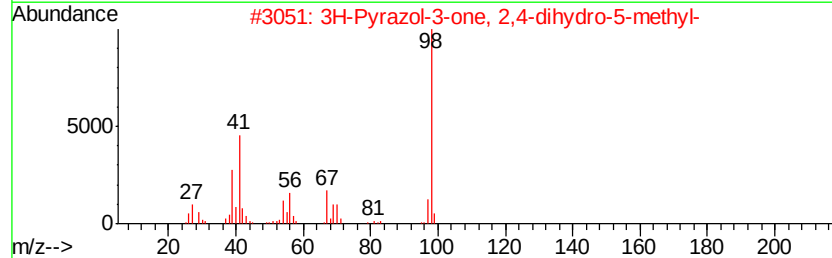
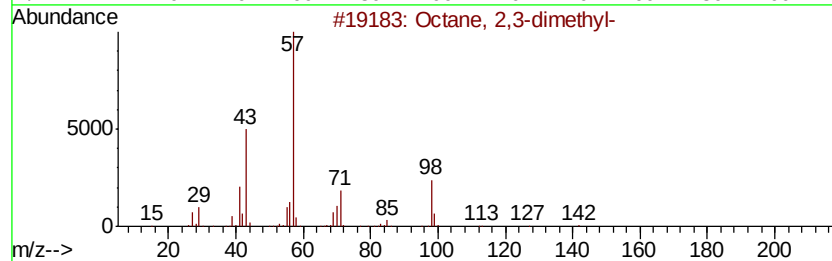
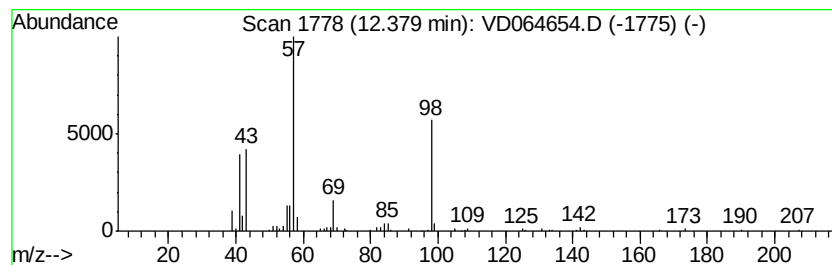
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 4 Octane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.38	9.23 ug/l	289985	Chlorobenzene-d5	11.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	72
2		3H-Pyrazol-3-one, 2,4-dihydro-5-...	98	C4H6N2O	000108-26-9	52
3		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
4		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50
5		Heptane, 4-propyl-	142	C10H22	003178-29-8	47



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ALS Vial : 22 Sample Multiplier: 1

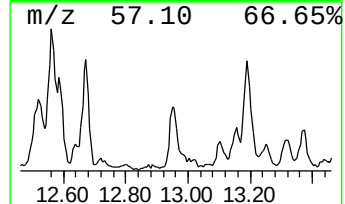
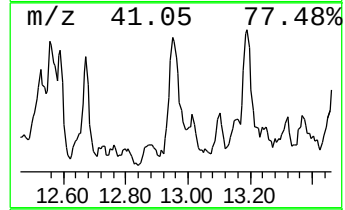
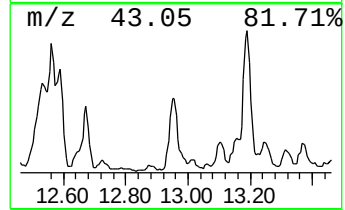
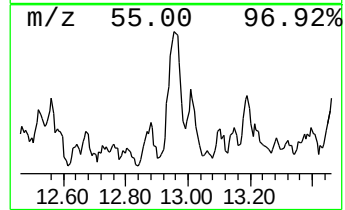
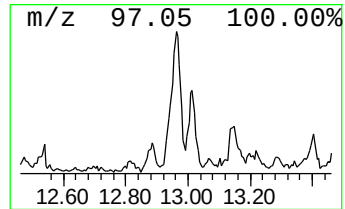
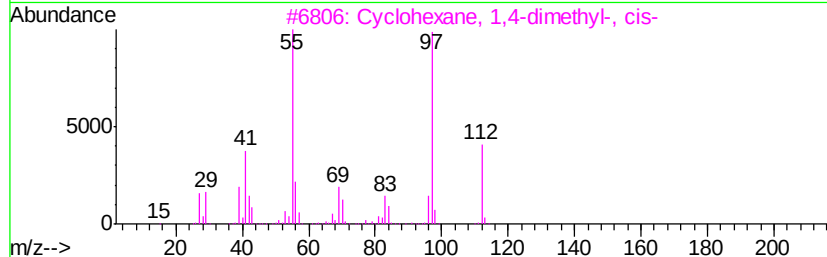
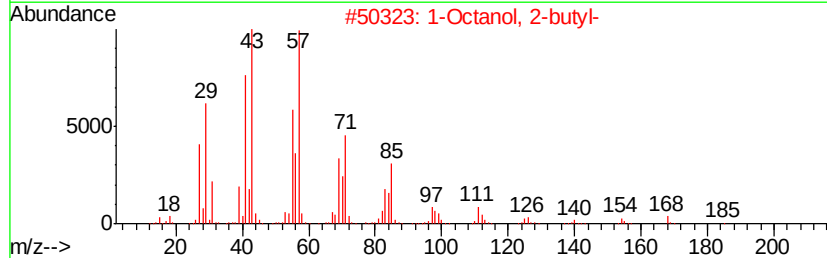
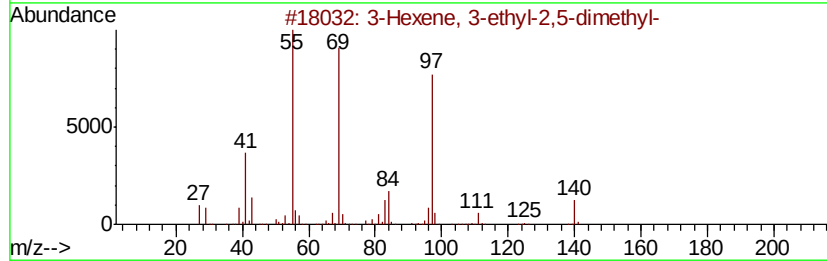
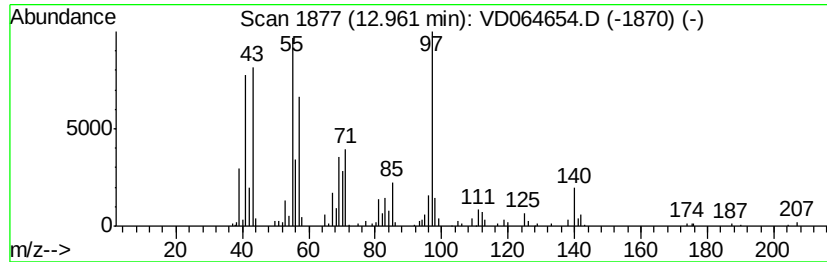
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MSVOA_D
ClientSampleId :
WP022SB448_191226-30-32

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 5 3-Hexene, 3-ethyl-2,5-dimet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	15.35 ug/l	392701	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Hexene, 3-ethyl-2,5-dimethyl-	140 C10H20	062338-08-3	52
2	1-Octanol, 2-butyl-	186 C12H26O	003913-02-8	46
3	Cyclohexane, 1,4-dimethyl-, cis-	112 C8H16	000624-29-3	46
4	Cycloheptane, methyl-	112 C8H16	004126-78-7	43
5	Decane	142 C10H22	000124-18-5	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

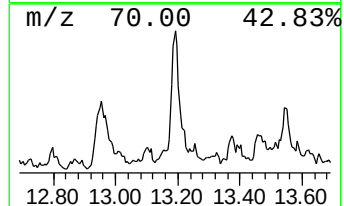
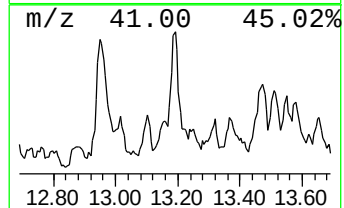
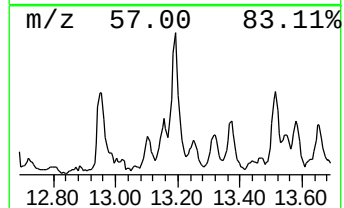
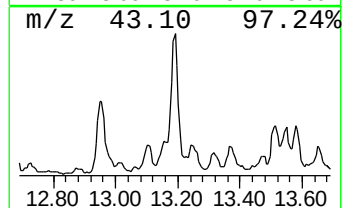
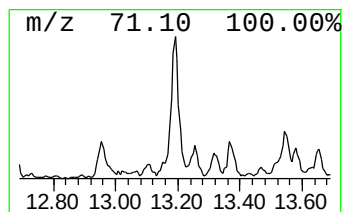
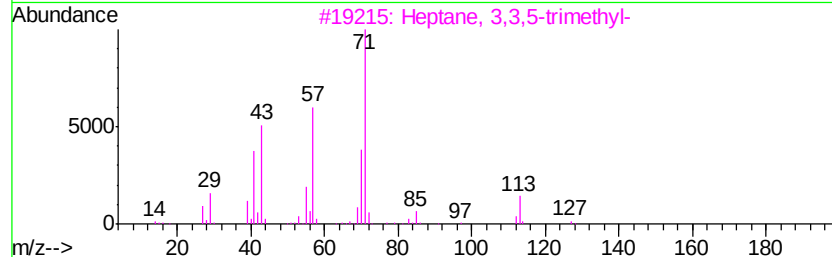
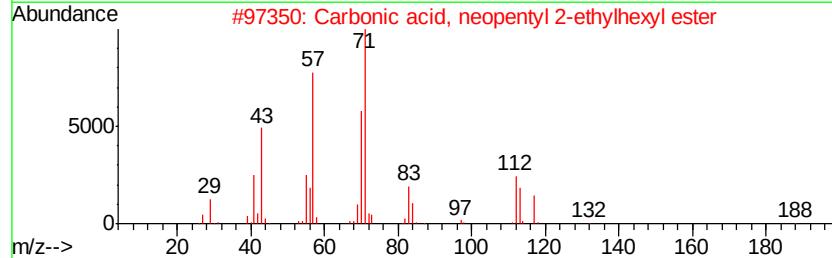
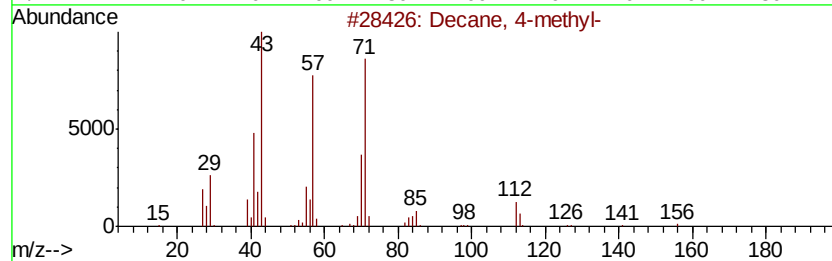
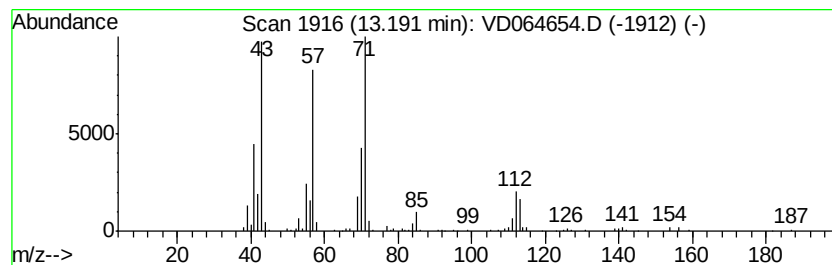
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ClientSampleId :
WP022SB448_191226-30-32

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 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.19	9.75 ug/l	249535	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	91
2	Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
4	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	64
5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

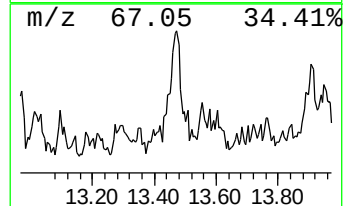
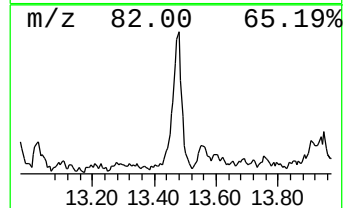
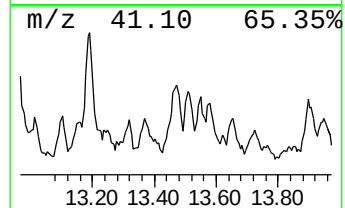
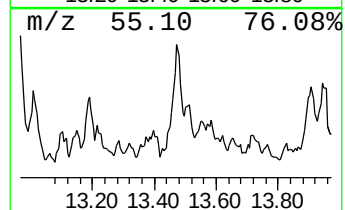
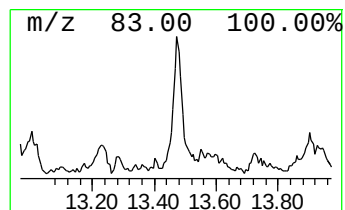
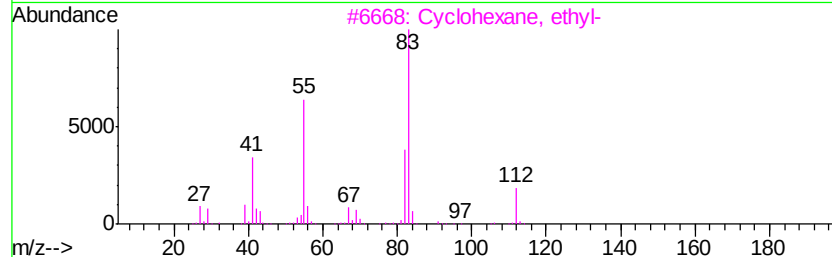
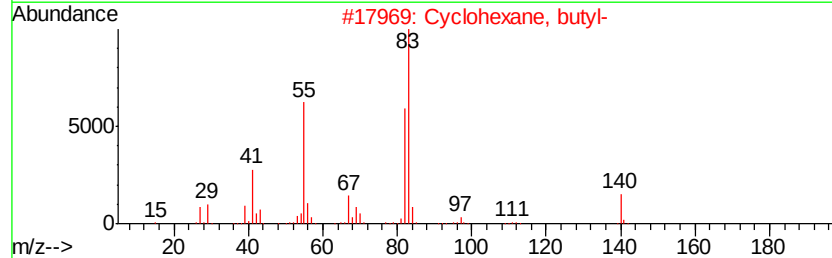
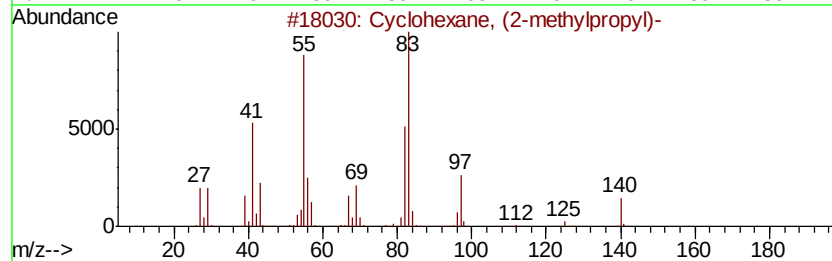
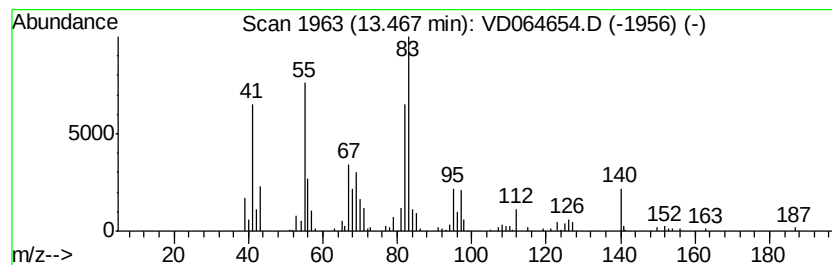
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, (2-methylpropyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.47	9.02 ug/l	230747	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	68
3		Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	58
5		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

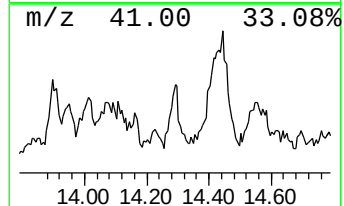
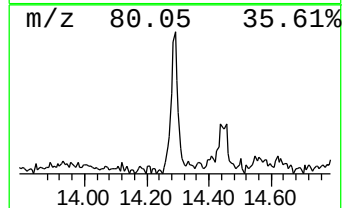
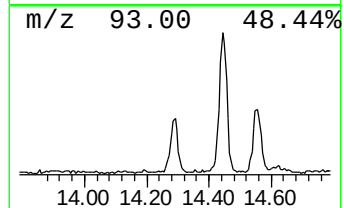
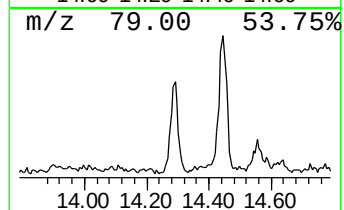
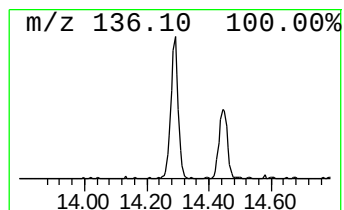
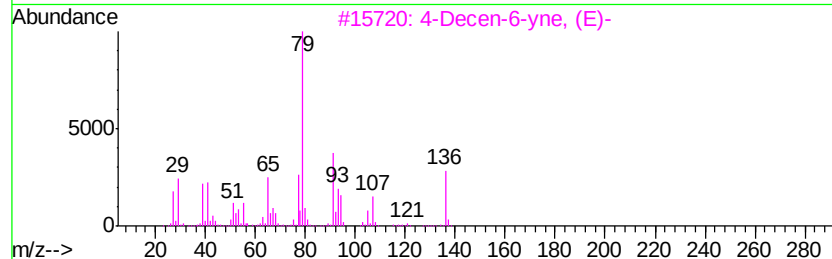
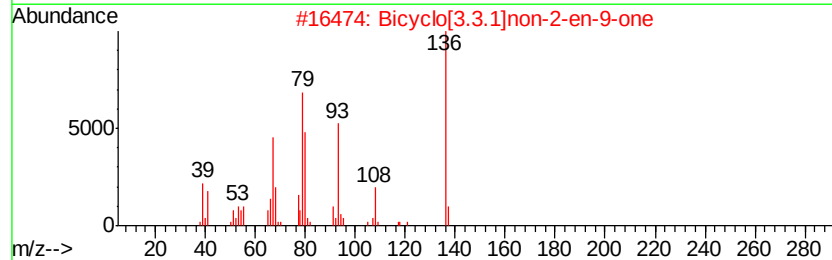
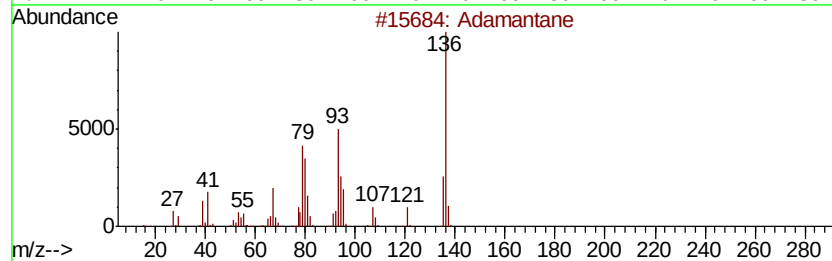
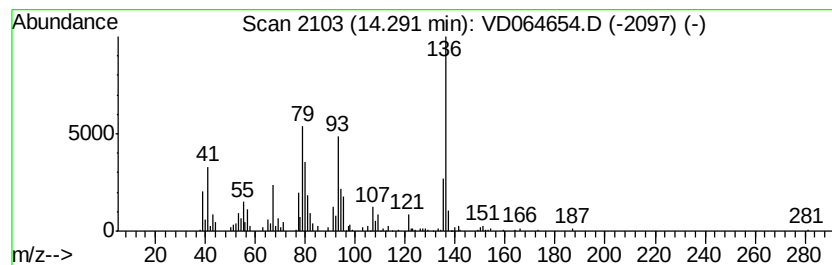
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 8 Adamantane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	10.62 ug/l	271689	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Adamantane		136 C10H16	000281-23-2 96
2	Bicyclo[3.3.1]non-2-en-9-one		136 C9H12O	004844-11-5 72
3	4-Decen-6-yne, (E)-		136 C10H16	013343-77-6 47
4	3,5-Dimethylanisole		136 C9H12O	000874-63-5 38
5	Salicylaldehyde hydrazone		136 C7H8N2O	003291-00-7 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

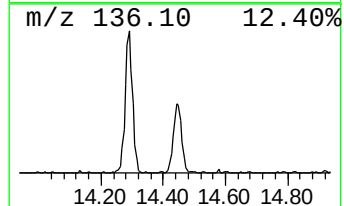
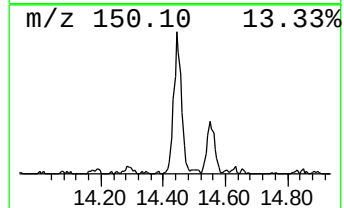
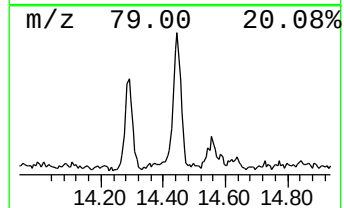
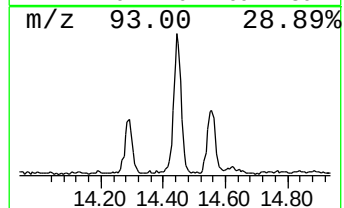
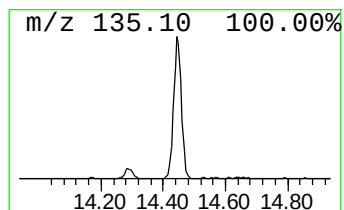
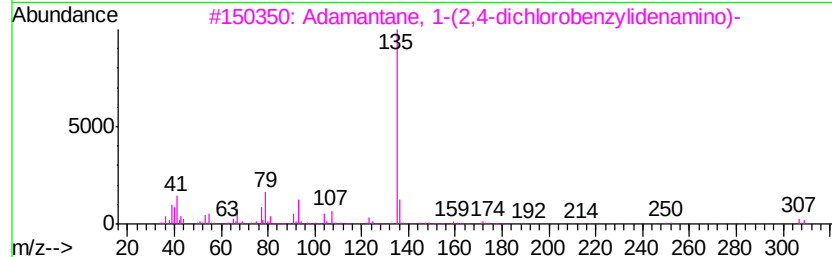
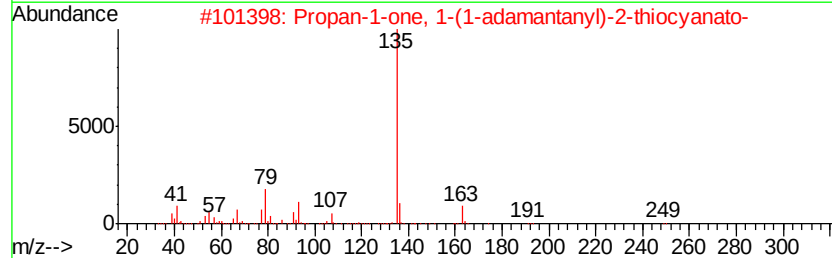
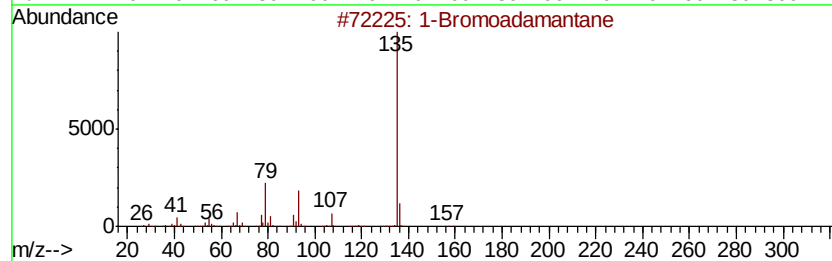
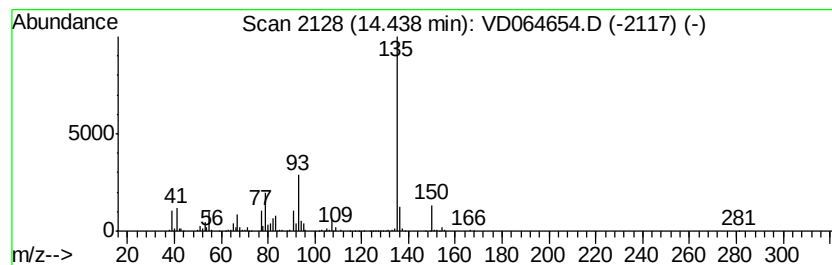
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 9 1-Bromoadamantane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	32.67 ug/l	836150	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Bromoadamantane	214 C10H15Br	000768-90-1	72
2	Propan-1-one, 1-(1-adamantan-1-yl)-...	249 C14H19NO5	313231-18-4	72
3	Adamantane, 1-(2,4-dichlorobenzylideneamino)-	307 C17H19Cl2N	160013-80-9	64
4	4-(1-Adamantanovloxy)methylquinoline	321 C21H23NO2	1000287-18-6	64
5	1-Adamantyl bromomethyl ketone	256 C12H17BrO	005122-82-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

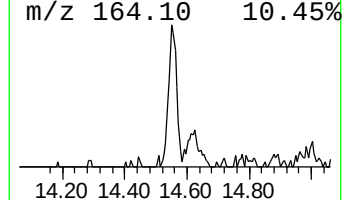
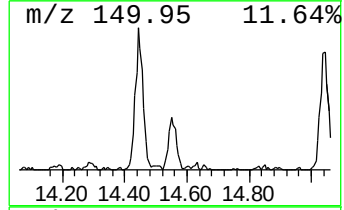
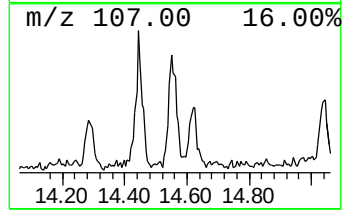
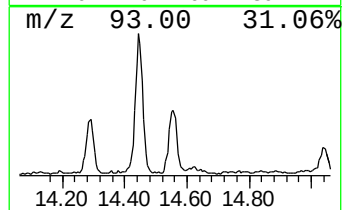
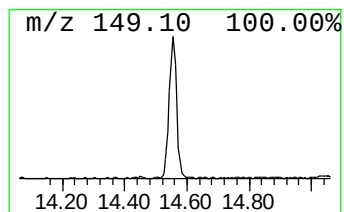
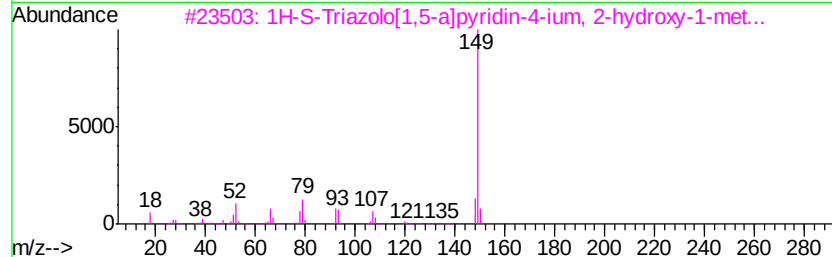
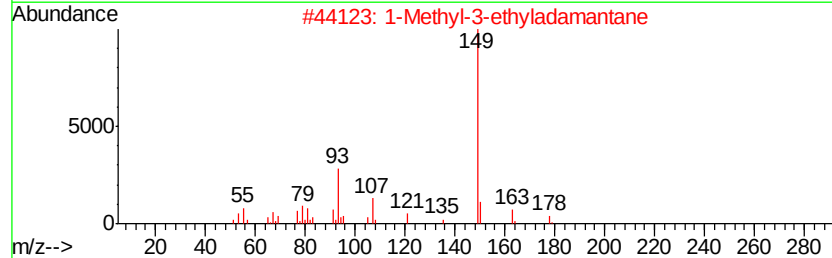
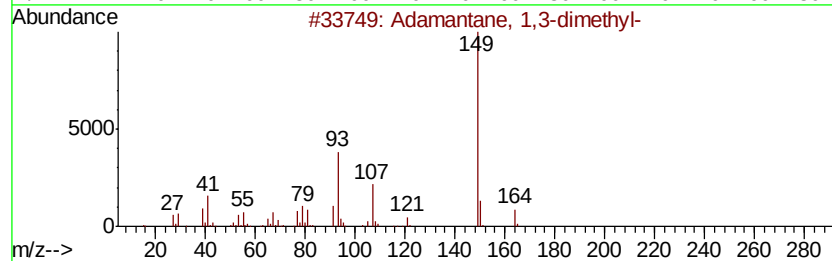
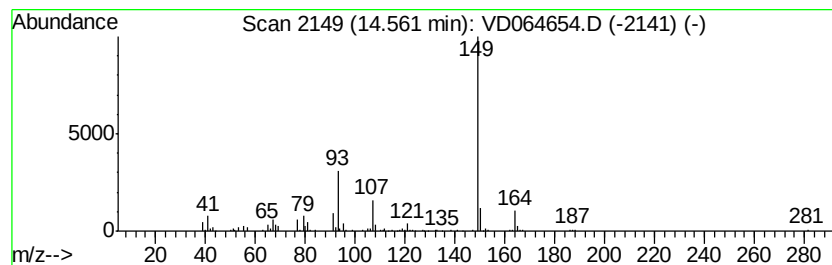
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 10 Adamantane, 1,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.56	13.51 ug/l	345618	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	90
2	1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	56
3	1H-S-Triazolo[1,5-a]pyridin-4-ium...	149	C7H7N3O	013980-64-8	53
4	Silane, 1,3-heptadiynyltrimethyl-	164	C10H16Si	019024-47-6	53
5	o-Toluic acid, 1-adamantylmethyl...	284	C19H24O2	1000292-22-6	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122719\
Data File : VD064654.D
Acq On : 27 Dec 2019 19:41
Operator : VA/SY
Sample : K6450-03
Misc : 9.34G/5.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WP022SB448_191226-30-32

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
Heptane, 2,4-dime...	11.43	9.0	ug/l	283190	3	11.65	1570800	50.0
Nonane	11.86	15.5	ug/l	487022	3	11.65	1570800	50.0
Octane, 3,6-dimet...	12.27	15.9	ug/l	498032	3	11.65	1570800	50.0
Octane, 2,3-dimet...	12.38	9.2	ug/l	289985	3	11.65	1570800	50.0
3-Hexene, 3-ethyl...	12.96	15.4	ug/l	392701	4	13.58	1279560	50.0
Decane, 4-methyl-	13.19	9.8	ug/l	249535	4	13.58	1279560	50.0
Cyclohexane, (2-m...	13.47	9.0	ug/l	230747	4	13.58	1279560	50.0
Adamantane	14.29	10.6	ug/l	271689	4	13.58	1279560	50.0
1-Bromoadamantane	14.44	32.7	ug/l	836150	4	13.58	1279560	50.0
Adamantane, 1,3-d...	14.56	13.5	ug/l	345618	4	13.58	1279560	50.0