

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001248.D
 Acq On : 16 Jan 2020 03:25
 Operator : SY/MD
 Sample : L1136-12
 Misc : 7.74G/5ML/MSVOA Y/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB458_200113_36-38

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_Y\METHODS\82Y011020S.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	1.865	17	21	28	rVB3	9931	18876	1.49%	0.101%
2	4.730	479	491	505	rBV3	9914	32671	2.57%	0.175%
3	7.730	970	983	989	rBV	128451	310225	24.42%	1.660%
4	7.803	989	995	1011	rVB	223128	498122	39.21%	2.665%
5	8.151	1042	1052	1063	rBV	130020	290826	22.89%	1.556%
6	8.699	1132	1142	1155	rBV	359684	710303	55.91%	3.800%
7	10.181	1377	1385	1393	rBV	576970	965812	76.02%	5.168%
8	10.577	1442	1450	1455	rBV2	6721	13655	1.07%	0.073%
9	10.662	1456	1464	1468	rVV4	7565	15258	1.20%	0.082%
10	10.711	1468	1472	1477	rVV	22079	32773	2.58%	0.175%
11	10.802	1481	1487	1496	rVB	95897	162131	12.76%	0.867%
12	10.900	1497	1503	1512	rBV	45563	89642	7.06%	0.480%
13	11.205	1546	1553	1557	rBV2	53884	100901	7.94%	0.540%
14	11.278	1557	1565	1575	rVB2	154926	311884	24.55%	1.669%
15	11.376	1575	1581	1592	rBV	116566	206842	16.28%	1.107%
16	11.485	1592	1599	1608	rBV	520400	918850	72.33%	4.916%
17	11.565	1608	1612	1622	rVB2	9307	16959	1.33%	0.091%
18	11.711	1622	1636	1645	rBV2	390779	706492	55.61%	3.780%
19	11.839	1650	1657	1660	rBV3	37892	76626	6.03%	0.410%
20	11.875	1660	1663	1667	rBV4	13397	22690	1.79%	0.121%
21	11.930	1667	1672	1676	rBV2	99704	162285	12.77%	0.868%
22	12.003	1676	1684	1690	rBV3	167588	388557	30.59%	2.079%
23	12.058	1690	1693	1695	rVB	39739	41871	3.30%	0.224%
24	12.119	1695	1703	1709	rVB	538515	884791	69.65%	4.734%
25	12.199	1709	1716	1718	rBV3	183256	362805	28.56%	1.941%
26	12.229	1718	1721	1727	rVB	303128	469303	36.94%	2.511%
27	12.308	1727	1734	1738	rBV6	97441	231019	18.18%	1.236%
28	12.375	1738	1745	1748	rBV3	163585	388215	30.56%	2.077%
29	12.412	1748	1751	1753	rVV	245673	333359	26.24%	1.784%
30	12.436	1753	1755	1758	rVB	240941	259846	20.45%	1.390%
31	12.479	1758	1762	1766	rBV	390268	542232	42.68%	2.901%
32	12.522	1766	1769	1774	rVB	253520	334582	26.34%	1.790%
33	12.570	1774	1777	1785	rBV4	39316	59185	4.66%	0.317%
34	12.638	1785	1788	1795	rVB3	77903	146857	11.56%	0.786%

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Integration Parameters: RTEINT.P

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

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35	12.741	1795	1805	1809	rBV7	72393	250276	19.70%	1.339%
36	12.802	1809	1815	1821	rBV2	408083	845556	66.56%	4.524%
37	12.948	1834	1839	1843	rVB4	121798	181894	14.32%	0.973%
38	13.003	1843	1848	1850	rBV2	110992	173732	13.68%	0.930%
39	13.040	1850	1854	1861	rVB	457570	717297	56.46%	3.838%
40	13.162	1871	1874	1880	rBV4	81961	120773	9.51%	0.646%
41	13.217	1880	1883	1886	rBV2	96787	132589	10.44%	0.709%
42	13.314	1892	1899	1903	rBV3	172887	344673	27.13%	1.844%
43	13.357	1903	1906	1909	rVV3	180952	264857	20.85%	1.417%
44	13.424	1909	1917	1926	rVB3	628621	1270410	100.00%	6.797%
45	13.503	1926	1930	1936	rVB	144693	192179	15.13%	1.028%
46	13.564	1936	1940	1944	rVB	104150	150804	11.87%	0.807%
47	13.607	1944	1947	1951	rVB3	34133	43710	3.44%	0.234%
48	13.686	1955	1960	1963	rBV6	46352	81311	6.40%	0.435%
49	13.747	1963	1970	1974	rBV4	177689	365723	28.79%	1.957%
50	13.790	1974	1977	1982	rVB3	96060	128721	10.13%	0.689%
51	13.857	1983	1988	1993	rBV5	85334	167785	13.21%	0.898%
52	13.918	1995	1998	2003	rVV5	40481	68633	5.40%	0.367%
53	14.015	2011	2014	2019	rVB	72206	90183	7.10%	0.483%
54	14.125	2027	2032	2041	rVB5	147188	336385	26.48%	1.800%
55	14.198	2041	2044	2046	rBV4	21255	27603	2.17%	0.148%
56	14.277	2046	2057	2068	rVV6	326158	997916	78.55%	5.339%
57	14.387	2070	2075	2078	rVV2	112354	206850	16.28%	1.107%
58	14.418	2078	2080	2085	rVV4	102632	142646	11.23%	0.763%
59	14.473	2085	2089	2093	rVB5	34487	54250	4.27%	0.290%
60	14.546	2098	2101	2105	rBV4	20746	29633	2.33%	0.159%
61	14.613	2109	2112	2115	rBV3	28657	39525	3.11%	0.211%
62	14.680	2119	2123	2127	rVV2	73639	129910	10.23%	0.695%
63	14.729	2127	2131	2139	rVB3	119702	200556	15.79%	1.073%
64	14.808	2141	2144	2147	rVV3	29470	43146	3.40%	0.231%
65	14.875	2147	2155	2161	rVB2	120016	280690	22.09%	1.502%
66	14.942	2162	2166	2170	rVB2	51739	78342	6.17%	0.419%
67	14.997	2171	2175	2178	rBV	37489	62624	4.93%	0.335%
68	15.113	2192	2194	2197	rVB3	28914	30211	2.38%	0.162%
69	15.210	2207	2210	2214	rVB2	34508	45259	3.56%	0.242%
70	15.271	2215	2220	2227	rBV5	48307	100975	7.95%	0.540%
71	15.448	2244	2249	2255	rBV8	21316	67276	5.30%	0.360%

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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 >
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72	15.600	2270	2274	2281	rVB9	44310	92628	7.29%	0.496%
73	16.149	2362	2364	2371	rVB5	14636	25996	2.05%	0.139%

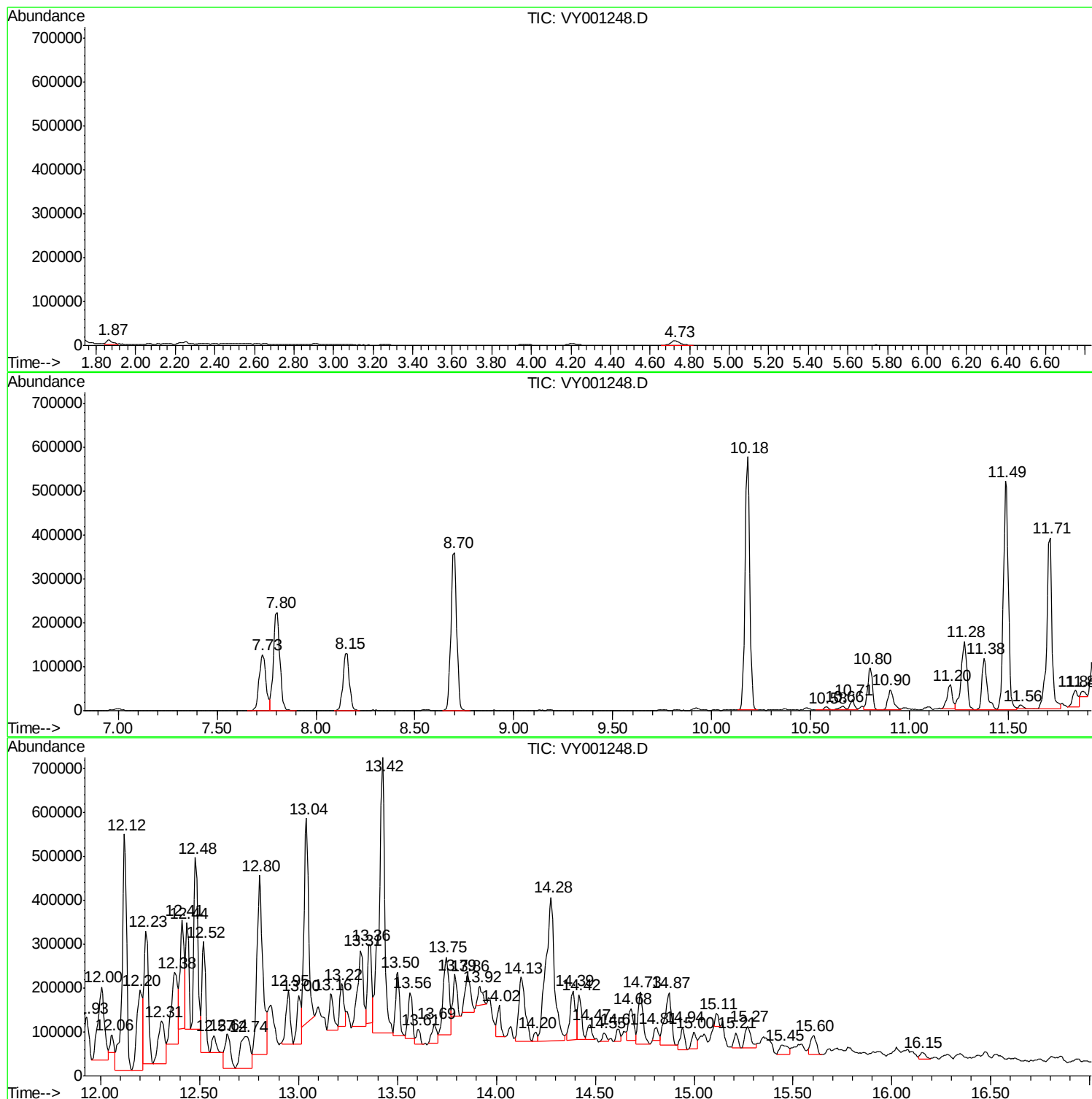
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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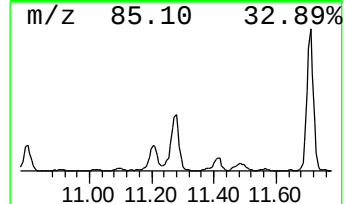
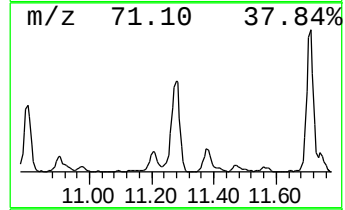
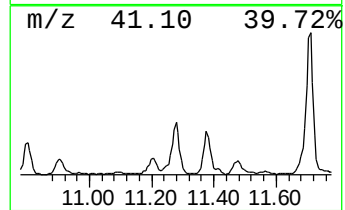
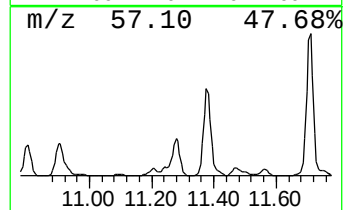
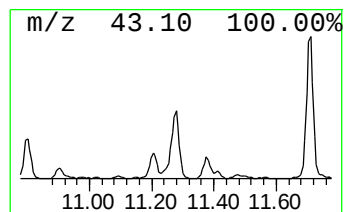
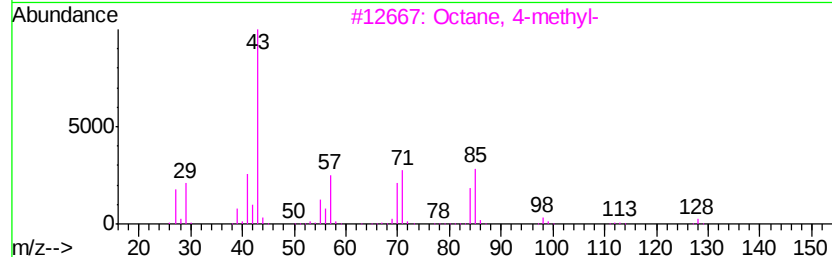
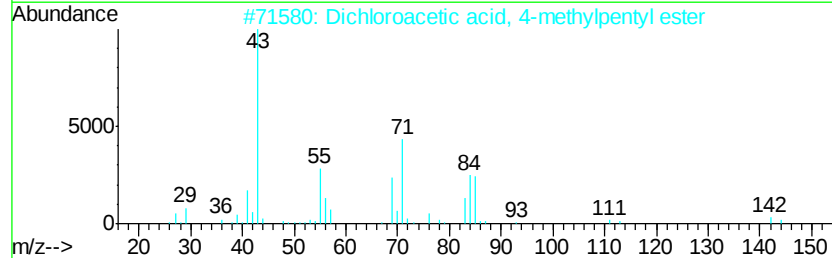
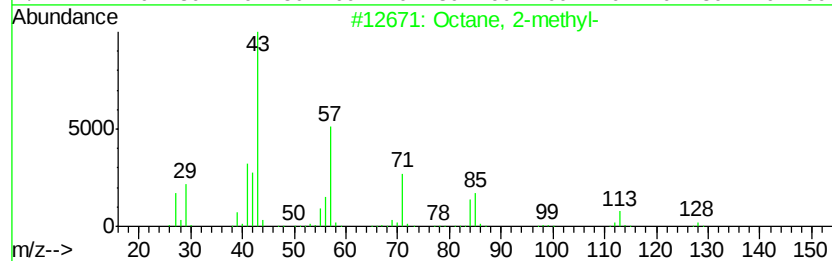
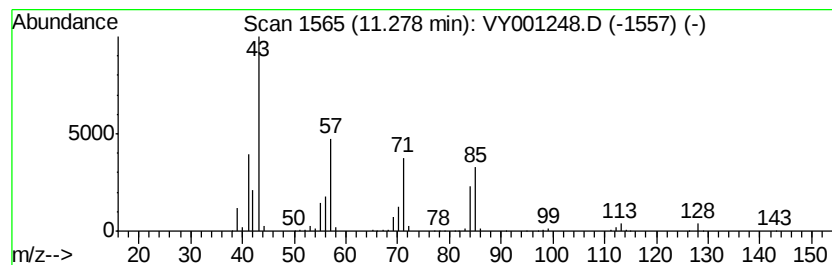
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.28	16.97 ug/l	311884	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-		128	C9H20	003221-61-2	90
2	Dichloroacetic acid, 4-methylpen...		212	C8H14Cl2O2	1000282-43-7	59
3	Octane, 4-methyl-		128	C9H20	002216-34-4	59
4	Heptane, 2,6-dimethyl-		128	C9H20	001072-05-5	53
5	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	53



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Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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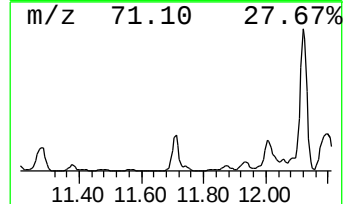
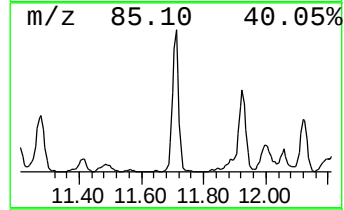
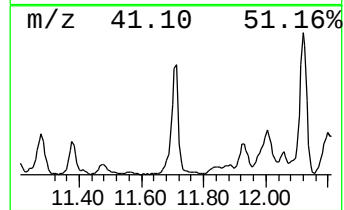
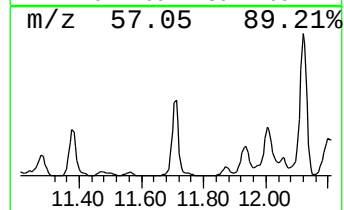
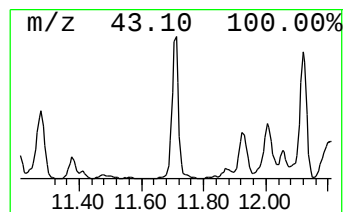
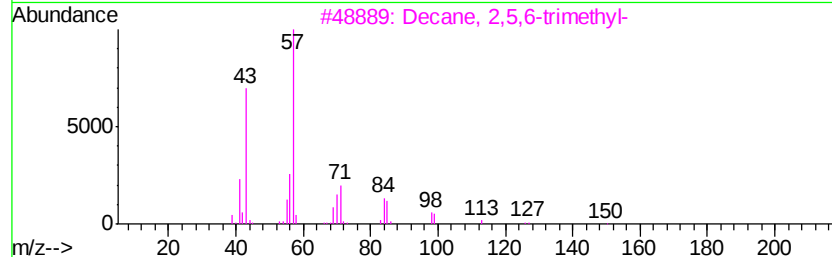
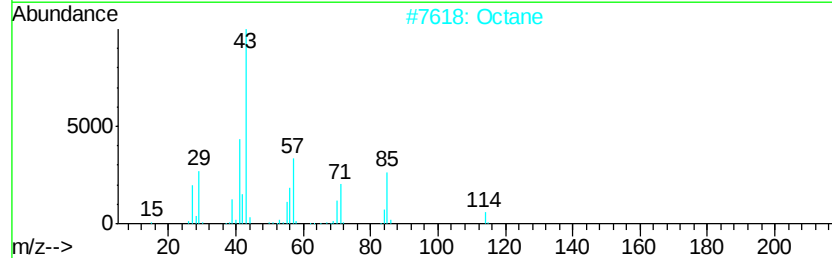
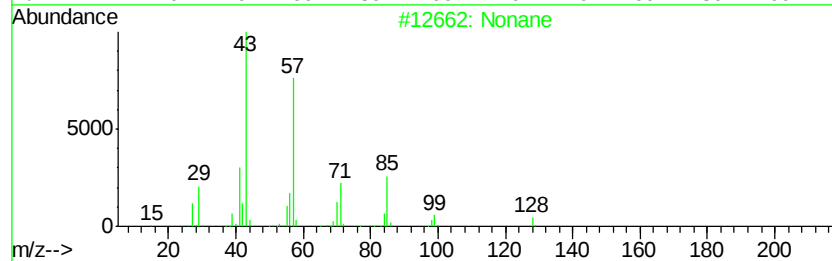
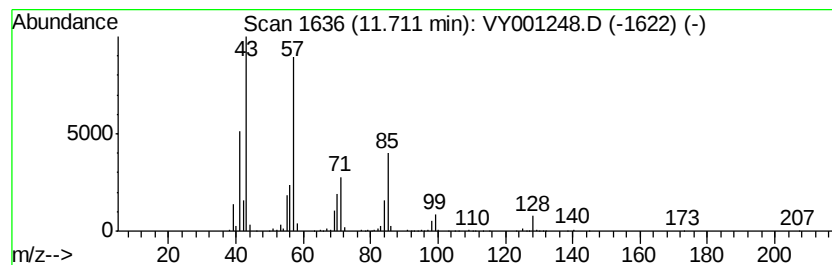
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.71	38.44 ug/l	706492	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane	128	C9H20	000111-84-2	90
2		Octane	114	C8H18	000111-65-9	72
3		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	53
4		Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50
5		Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	47



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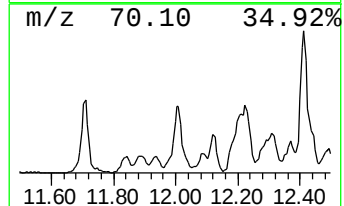
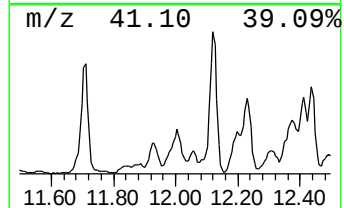
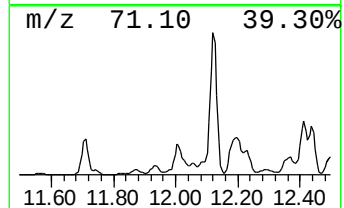
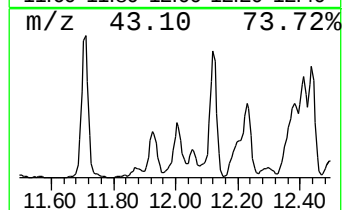
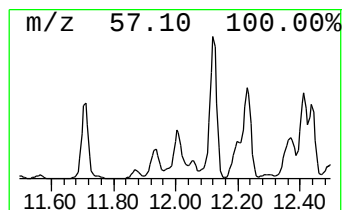
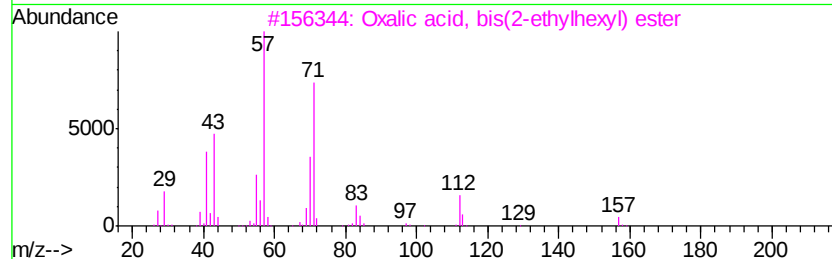
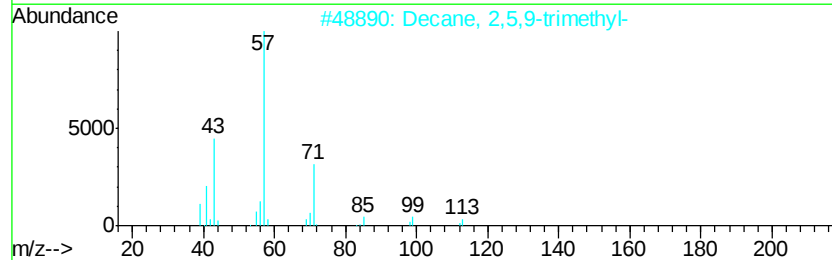
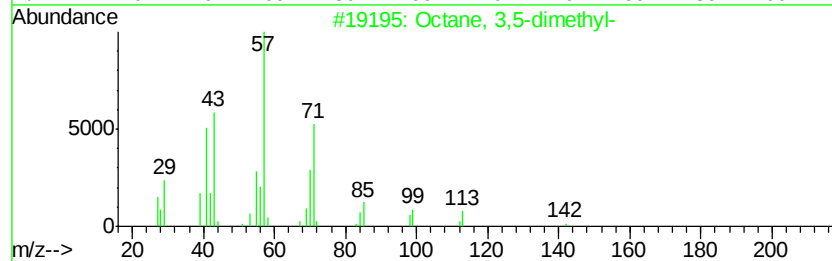
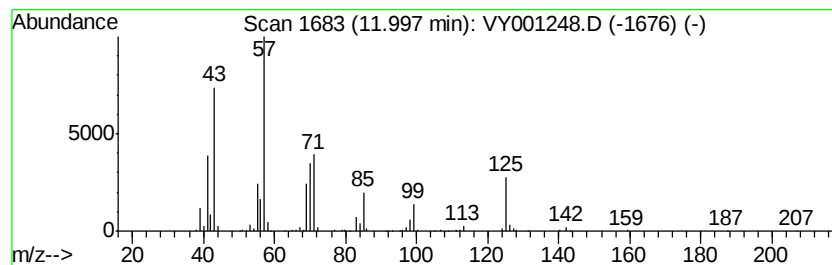
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octane, 3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.00	21.14 ug/l	388557	Chlorobenzene-d5	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octane, 3,5-dimethyl-	142 C10H22	015869-93-9	81
2	Decane, 2,5,9-trimethyl-	184 C13H28	062108-22-9	64
3	Oxalic acid, bis(2-ethylhexyl) e...	314 C18H34O4	1000309-39-0	59
4	Octane, 2,5-dimethyl-	142 C10H22	015869-89-3	58
5	Pentane, 2,2,3,3-tetramethyl-	128 C9H20	007154-79-2	53



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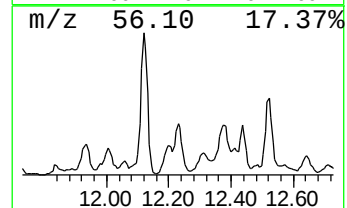
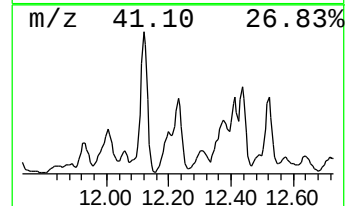
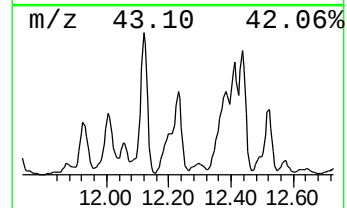
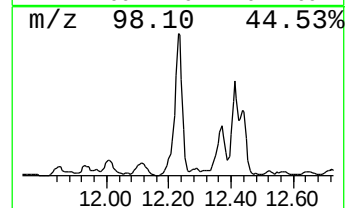
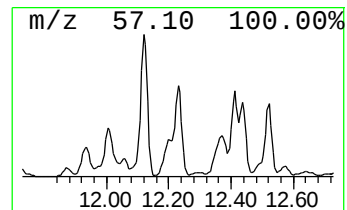
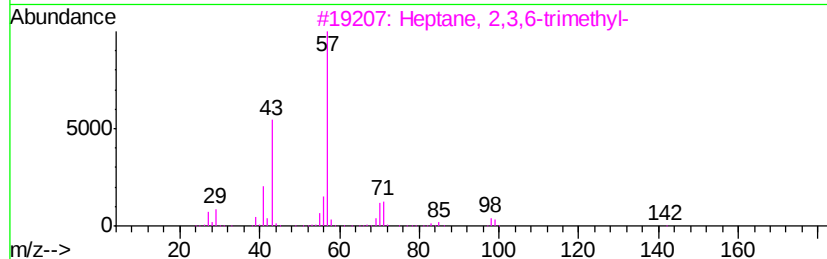
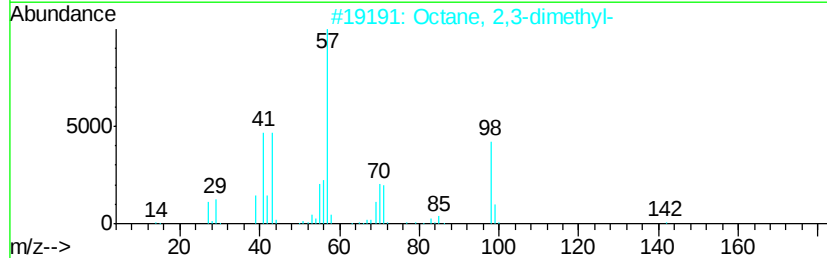
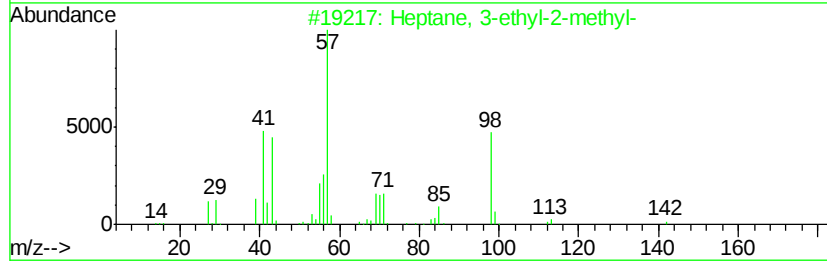
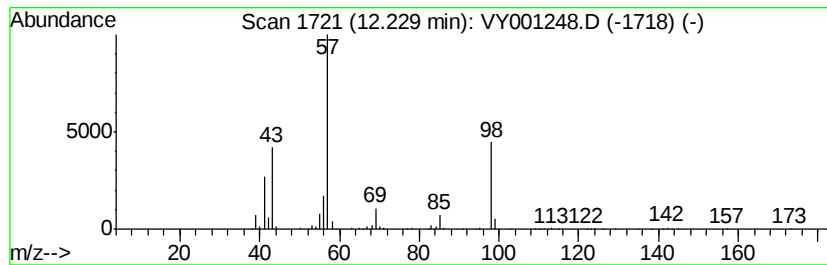
Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 3-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.23	25.54 ug/l	469303	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	56	
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	56	
3	Heptane, 2,3,6-trimethyl-	142	C10H22	004032-93-3	50	
4	Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	42	
5	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	40	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

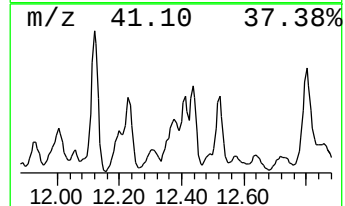
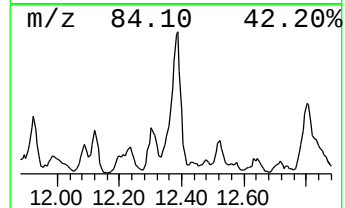
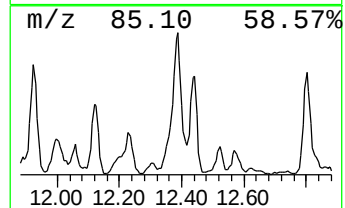
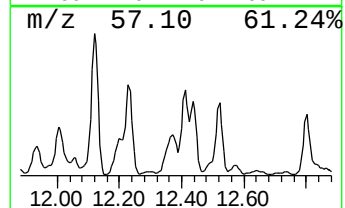
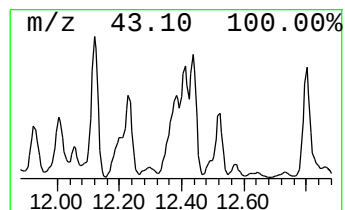
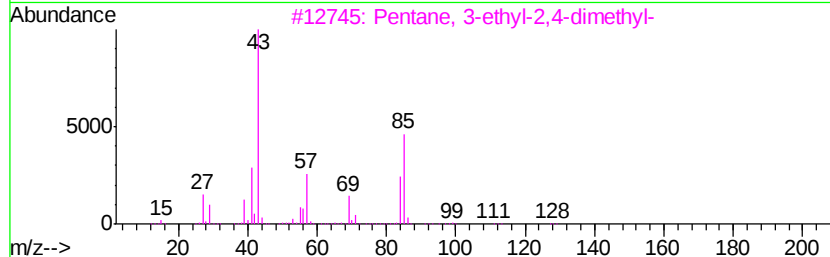
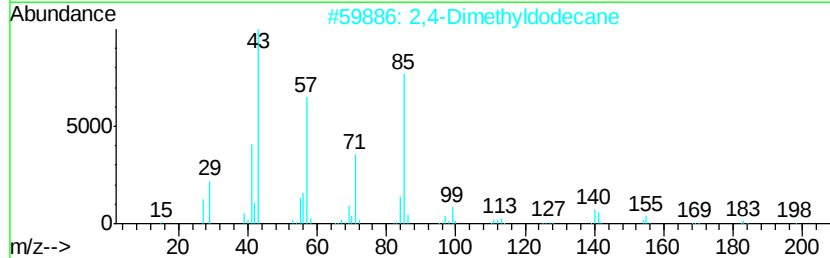
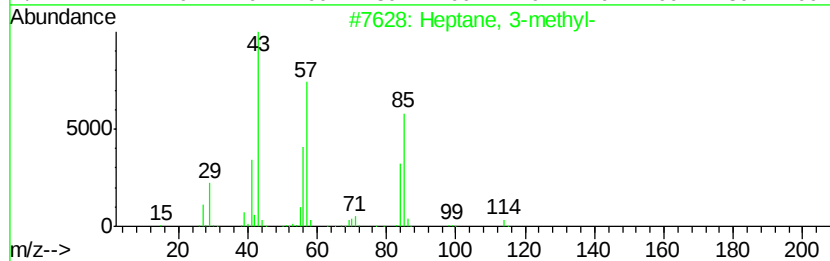
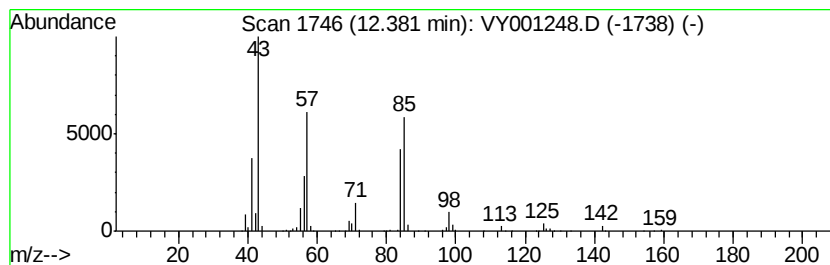
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Quant Title : SW846 8260

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

Peak Number 6 Heptane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	21.13 ug/l	388215	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-methyl-	114	C8H18	000589-81-1	53
2		2,4-Dimethyldodecane	198	C14H30	006117-99-3	50
3		Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	47
4		Nonane, 5-methyl-	142	C10H22	015869-85-9	46
5		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

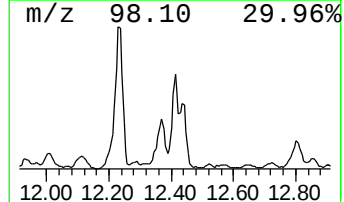
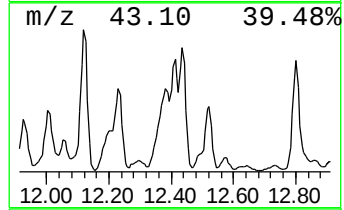
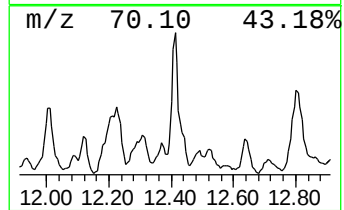
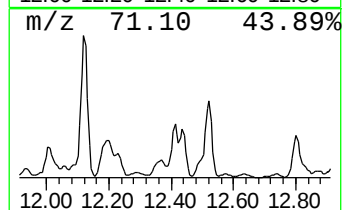
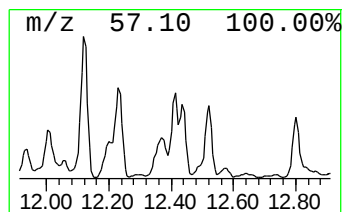
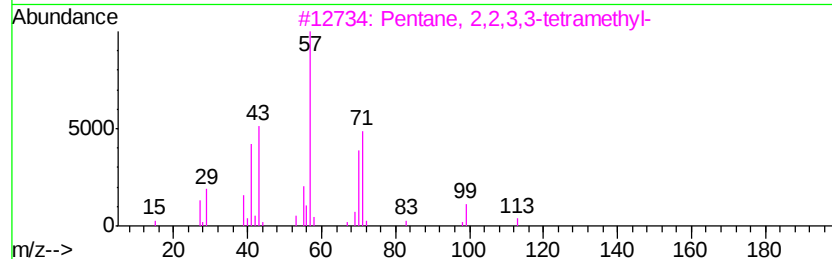
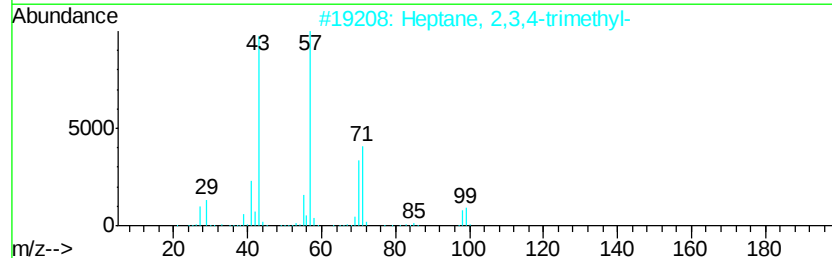
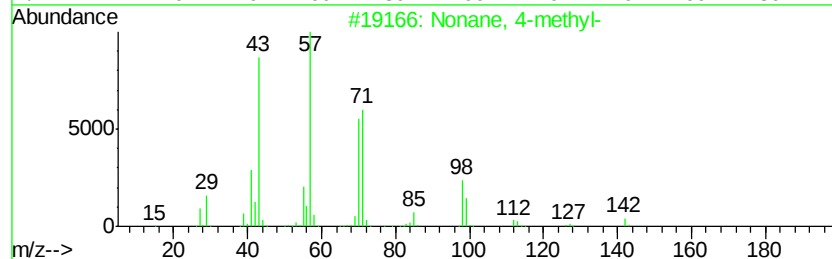
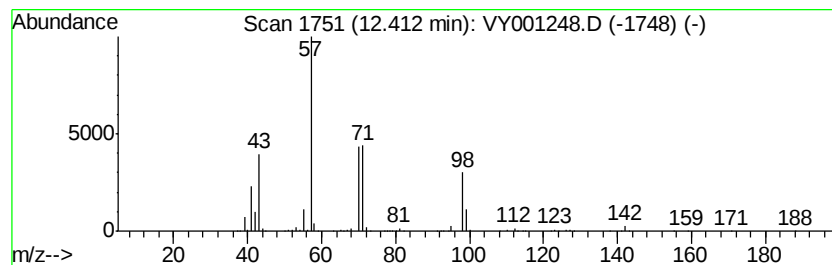
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Quant Title : SW846 8260

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

Peak Number 7 Nonane, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.41	18.14 ug/l	333359	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 4-methyl-	142	C10H22	017301-94-9	72
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	47
5		Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	36



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

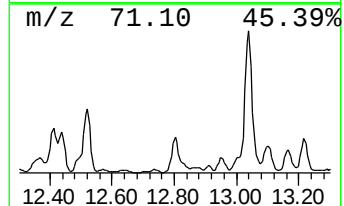
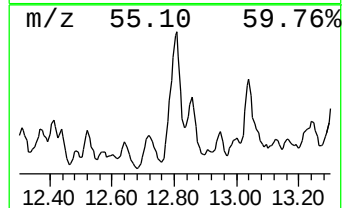
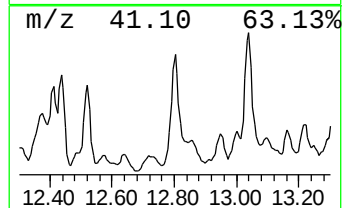
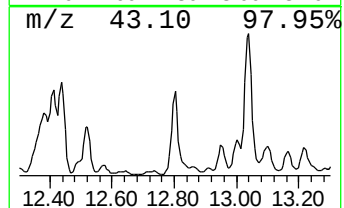
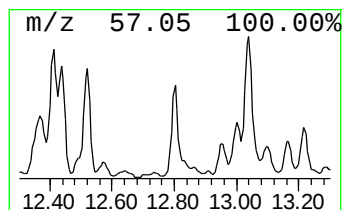
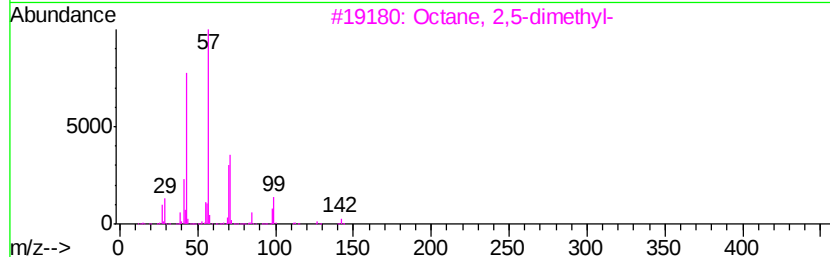
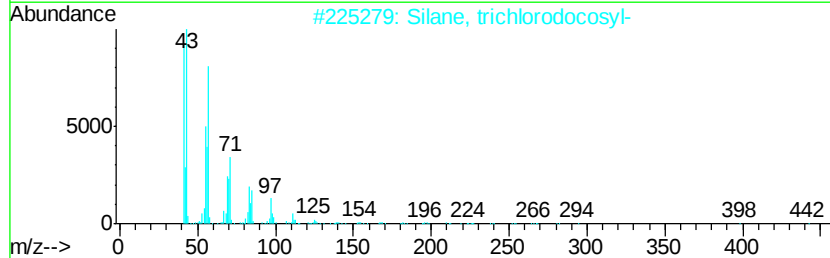
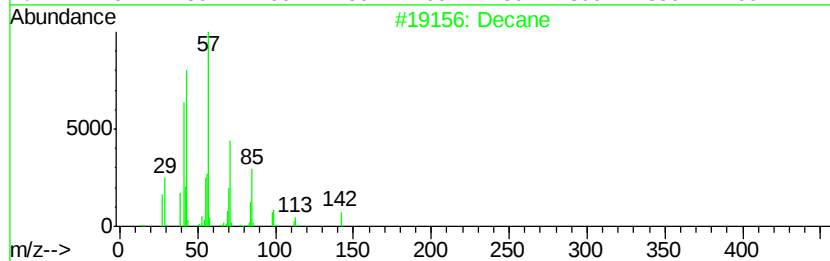
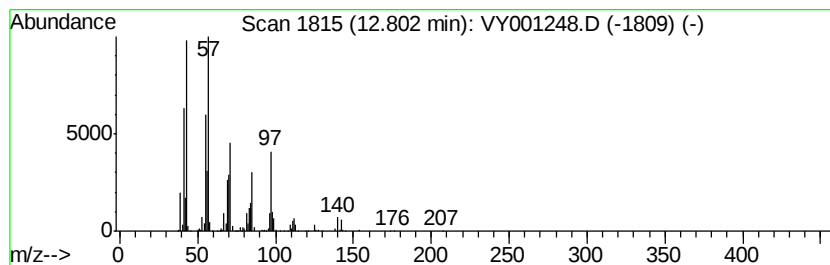
Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 8 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	33.28 ug/l	845556	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 86
2	Silane, trichlorodocosyl-		442 C22H45Cl3Si	007325-84-0 49
3	Octane, 2,5-dimethyl-		142 C10H22	015869-89-3 46
4	1-Dodecanesulfonyl chloride		268 C12H25ClO2S	010147-40-7 46
5	Cyclooctane, 1,2-dimethyl-		140 C10H20	013151-94-5 30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

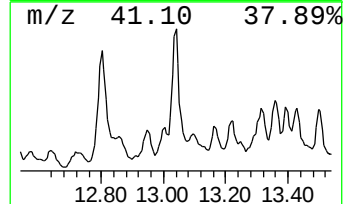
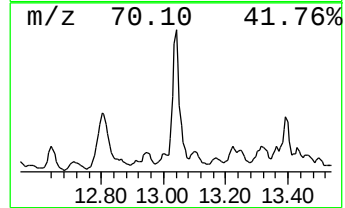
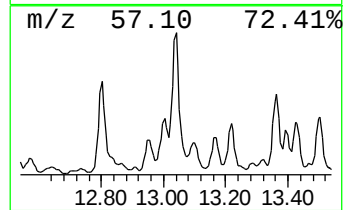
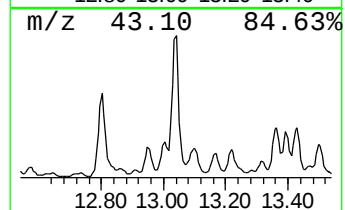
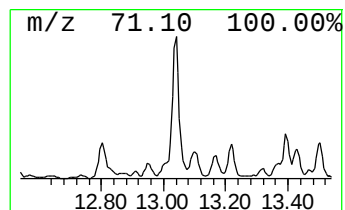
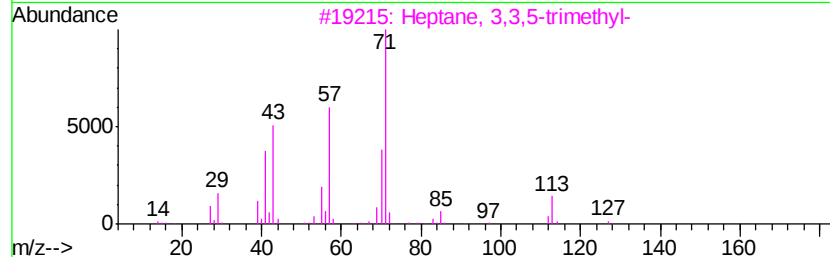
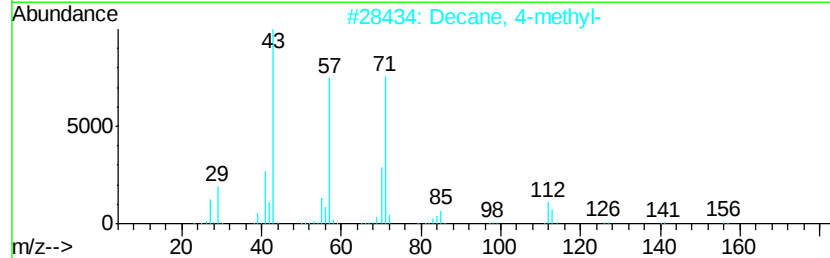
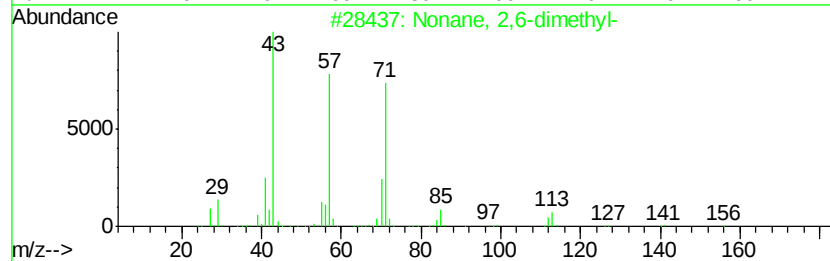
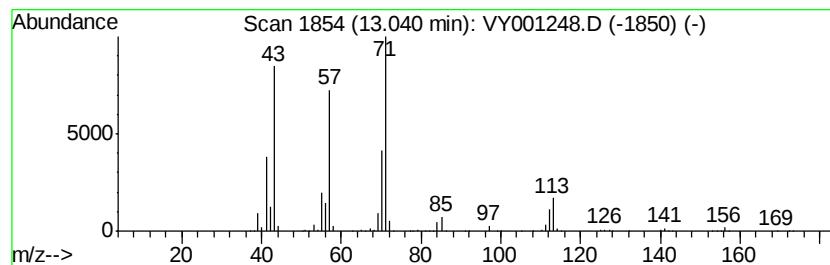
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 9 Nonane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	28.23 ug/l	717297	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	91
2		Decane, 4-methyl-	156	C11H24	002847-72-5	87
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64
5		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

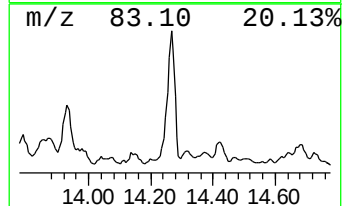
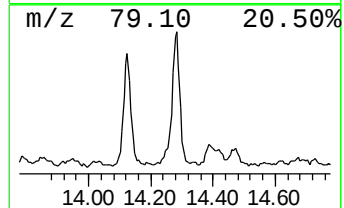
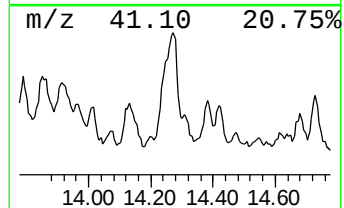
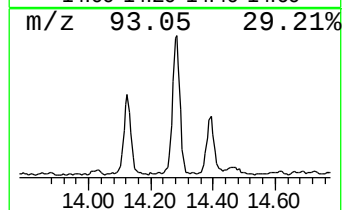
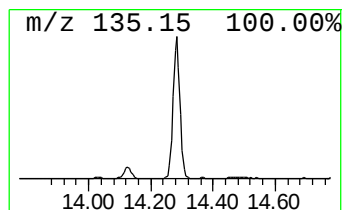
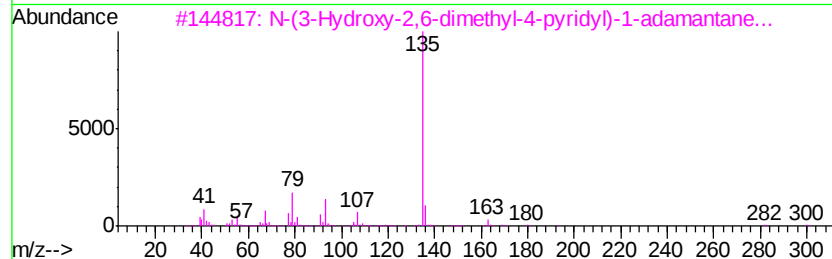
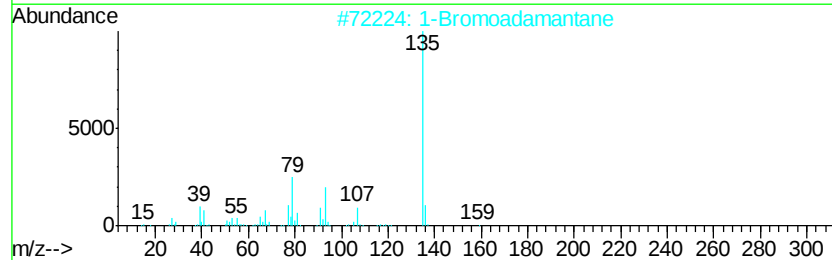
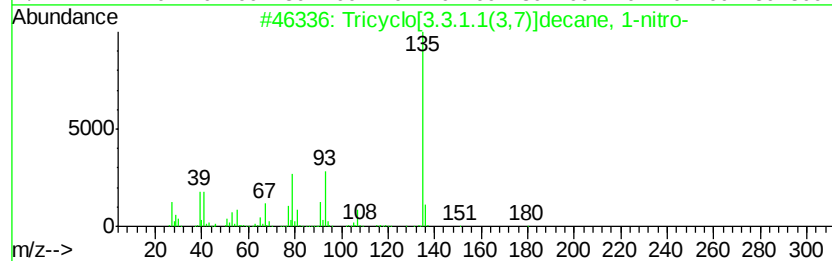
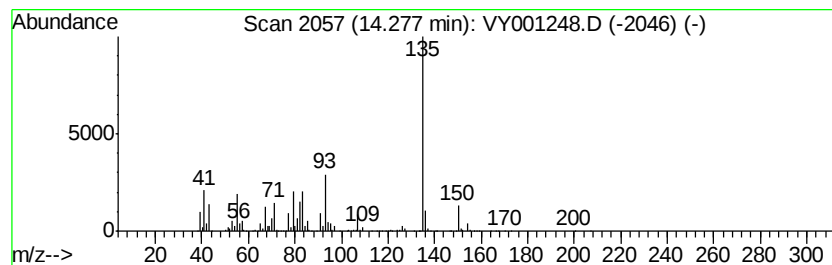
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Quant Title : SW846 8260

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

Peak Number 10 Tricyclo[3.3.1.1(3,7)]decan... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	39.28 ug/l	997916	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[3.3.1.1(3,7)]decane, 1-...	181	C10H15NO2	007575-82-8	64
2		1-Bromoadamantane	214	C10H15Br	000768-90-1	58
3		N-(3-Hydroxy-2,6-dimethyl-4-pyridyl)-1-adamantane...	300	C18H24N2O2	1000260-99-3	58
4		1-n-butyladamantane	192	C14H24	014449-41-3	58
5		Adamantane-1-carboxylic acid, (4...	304	C15H20N4O3	1000305-04-4	58



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011520\
Data File : VY001248.D
Acq On : 16 Jan 2020 03:25
Operator : SY/MD
Sample : L1136-12
Misc : 7.74G/5ML/MSVOA_Y/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WP022SB458_200113_36-38

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.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
Octane, 2-methyl-	11.28	17.0	ug/l	311884	3	11.49	918850	50.0
Nonane	11.71	38.4	ug/l	706492	3	11.49	918850	50.0
Octane, 3,5-dimet...	12.00	21.1	ug/l	388557	3	11.49	918850	50.0
Heptane, 3-ethyl-...	12.23	25.5	ug/l	469303	3	11.49	918850	50.0
Heptane, 3-methyl-	12.38	21.1	ug/l	388215	3	11.49	918850	50.0
Nonane, 4-methyl-	12.41	18.1	ug/l	333359	3	11.49	918850	50.0
Decane	12.80	33.3	ug/l	845556	4	13.42	1270410	50.0
Nonane, 2,6-dimet...	13.04	28.2	ug/l	717297	4	13.42	1270410	50.0
Tricyclo[3.3.1.1(...	14.28	39.3	ug/l	997916	4	13.42	1270410	50.0