

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
 Data File : VY000756.D
 Acq On : 20 Nov 2019 16:54
 Operator : SY/MD
 Sample : K5957-13
 Misc : 4.40G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FD-111919

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\82Y103019S.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	7.803	987	995	1005	rVB3	718523	2175924	1.73%	0.139%
2	8.023	1022	1031	1047	rBV6	319193	1400287	1.12%	0.090%
3	9.199	1210	1224	1249	rBV	4856645	20239044	16.12%	1.295%
4	9.480	1261	1270	1286	rVB4	737389	2832018	2.26%	0.181%
5	9.632	1286	1295	1311	rBV3	966263	3637772	2.90%	0.233%
6	9.778	1311	1319	1321	rBV3	645962	1520868	1.21%	0.097%
7	9.858	1322	1332	1343	rVV6	3062446	15224814	12.13%	0.974%
8	9.980	1345	1352	1372	rVB3	2738755	12975998	10.34%	0.830%
9	10.193	1379	1387	1388	rBV	6853656	12351608	9.84%	0.790%
10	10.376	1409	1417	1431	rVB3	2329478	9405625	7.49%	0.602%
11	10.540	1432	1444	1454	rBV2	6129025	24772923	19.74%	1.585%
12	10.632	1454	1459	1463	rBV2	1260358	3209695	2.56%	0.205%
13	10.723	1470	1474	1482	rVB5	1658774	4285020	3.41%	0.274%
14	10.821	1483	1490	1502	rBV3	5792374	26389547	21.02%	1.688%
15	10.973	1502	1515	1519	rBV3	5201863	23885646	19.03%	1.528%
16	11.053	1522	1528	1530	rBV2	9180640	19385712	15.44%	1.240%
17	11.107	1531	1537	1550	rVB5	18288568	82675751	65.86%	5.288%
18	11.229	1550	1557	1558	rBV3	8828564	18904344	15.06%	1.209%
19	11.418	1580	1588	1596	rVB3	20904634	81084862	64.60%	5.186%
20	11.626	1611	1622	1628	rBV2	24999825	106740012	85.04%	6.827%
21	12.034	1681	1689	1697	rBV6	29351928	107084485	85.31%	6.849%
22	12.260	1715	1726	1736	rBV7	21979044	125523974	100.00%	8.029%
23	12.510	1762	1767	1772	rVB3	16386139	30658503	24.42%	1.961%
24	12.589	1772	1780	1785	rBV4	24052865	74240096	59.14%	4.749%
25	12.674	1788	1794	1801	rVB4	46264842	125108492	99.67%	8.002%
26	12.747	1801	1806	1812	rBV3	45479150	116120737	92.51%	7.427%
27	12.820	1812	1818	1820	rBV3	37602962	72862038	58.05%	4.660%
28	12.875	1825	1827	1833	rVB2	21779057	32868664	26.19%	2.102%
29	12.967	1837	1842	1846	rBV4	12719306	23818109	18.97%	1.523%
30	13.052	1852	1856	1863	rVB3	26927352	51647807	41.15%	3.304%
31	13.125	1863	1868	1869	rBV3	41678956	54310297	43.27%	3.474%
32	13.259	1887	1890	1894	rVB2	12553042	17934304	14.29%	1.147%
33	13.320	1894	1900	1905	rVV4	26155871	55267222	44.03%	3.535%
34	13.369	1905	1908	1918	rVB3	12452881	26258477	20.92%	1.680%

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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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35	13.461	1918	1923	1929	rBV2	33307057	56465596	44.98%	3.612%
36	13.589	1938	1944	1946	rBV3	3354507	7348404	5.85%	0.470%
37	13.625	1946	1950	1953	rVV2	14349612	21587557	17.20%	1.381%
38	13.668	1953	1957	1965	rVB3	11340213	25327852	20.18%	1.620%
39	13.747	1965	1970	1975	rBV2	12908591	21928188	17.47%	1.403%
40	13.820	1979	1982	1986	rVB	2312447	2847289	2.27%	0.182%
41	13.881	1989	1992	1995	rBV	3230610	4445049	3.54%	0.284%
42	13.912	1995	1997	2002	rVB	4347464	5689116	4.53%	0.364%
43	13.967	2002	2006	2012	rVB	5167974	8333819	6.64%	0.533%
44	14.028	2012	2016	2019	rVB2	1032488	1426507	1.14%	0.091%
45	14.076	2019	2024	2029	rVB2	5447000	8604978	6.86%	0.550%
46	14.131	2029	2033	2040	rVB7	1360330	3134046	2.50%	0.200%
47	14.210	2040	2046	2050	rBV2	1507097	2506966	2.00%	0.160%
48	14.259	2050	2054	2057	rBV3	1302333	2345883	1.87%	0.150%
49	14.332	2063	2066	2070	rVB	1226720	1606143	1.28%	0.103%
50	14.418	2077	2080	2087	rVB4	929253	1261416	1.00%	0.081%
51	14.668	2116	2121	2128	rBV2	850676	1742559	1.39%	0.111%

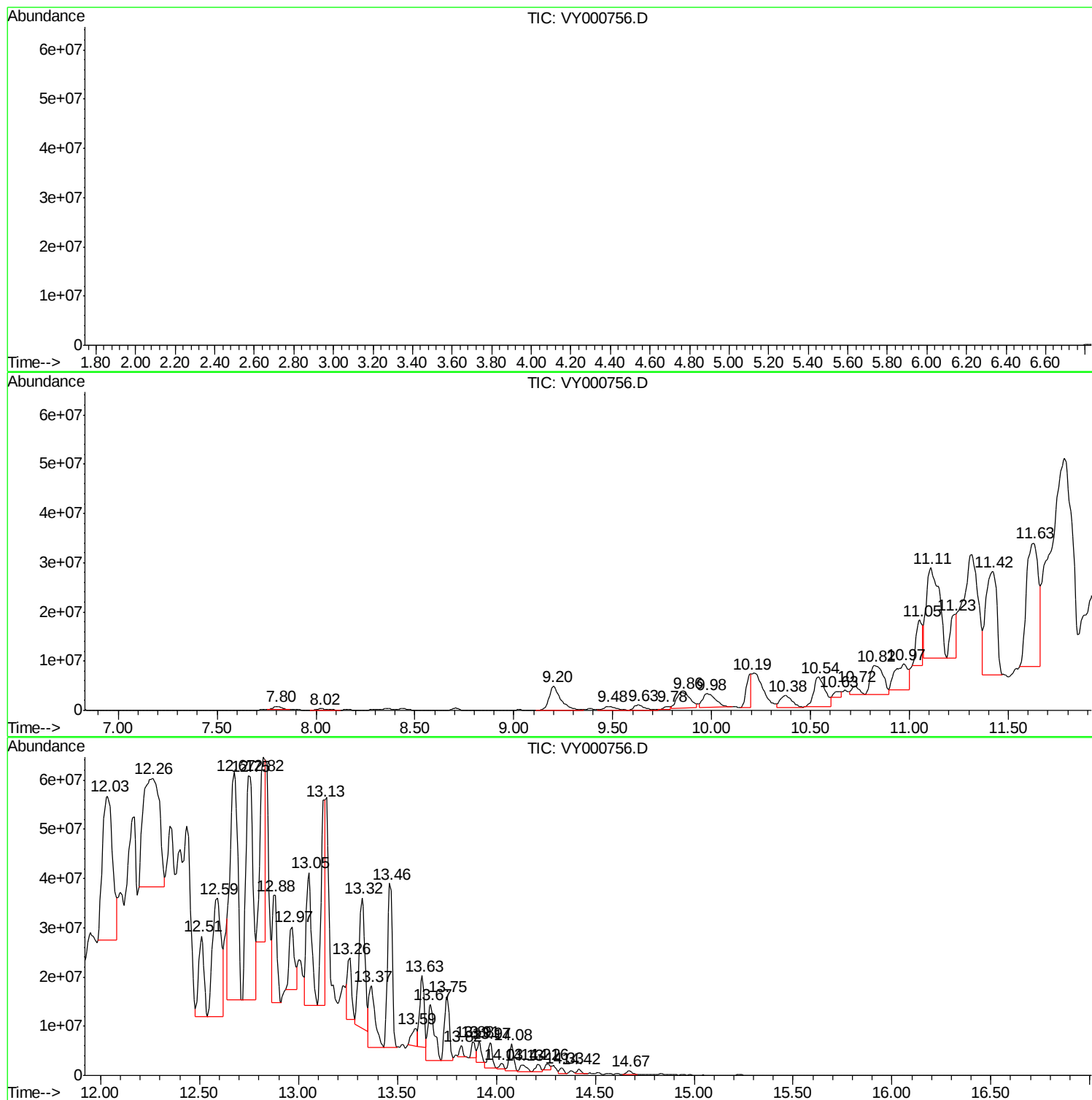
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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



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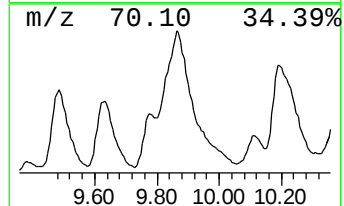
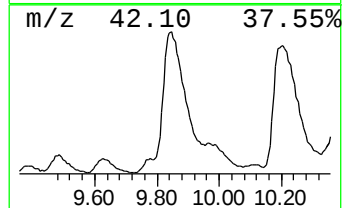
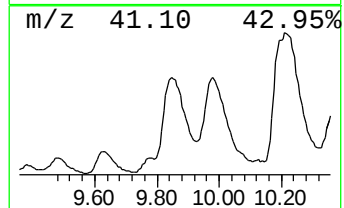
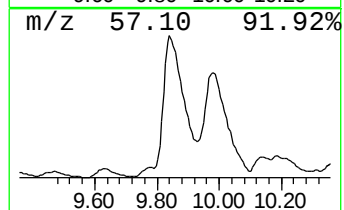
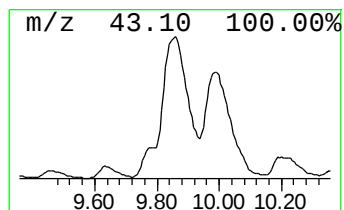
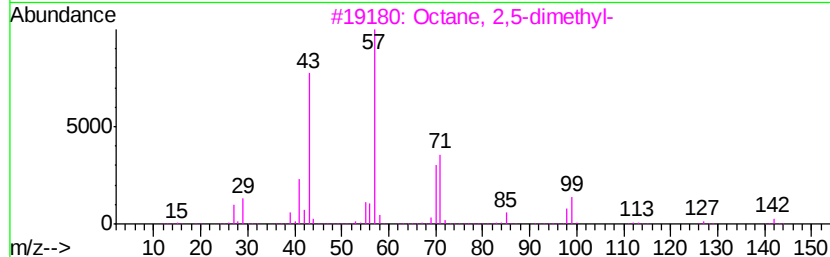
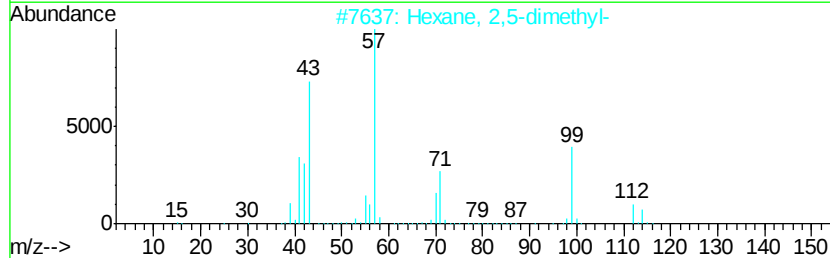
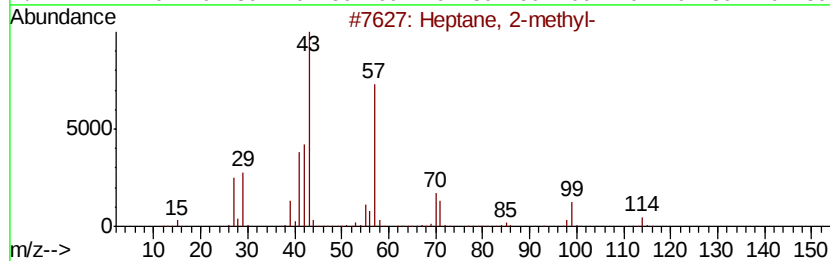
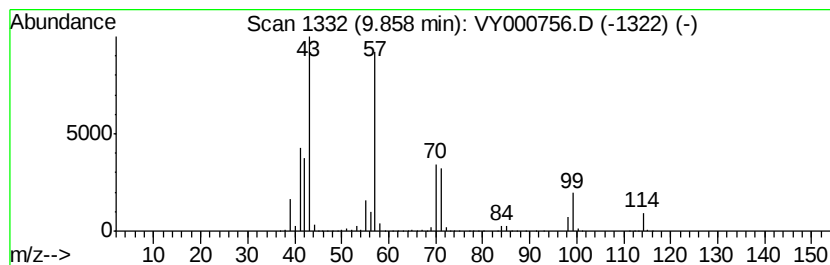
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	37.61 ug/l	15224800	1,4-Difluorobenzene	8.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2-methyl-	114	C8H18	000592-27-8	90
2		Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	68
3		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	59
4		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	50
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	43



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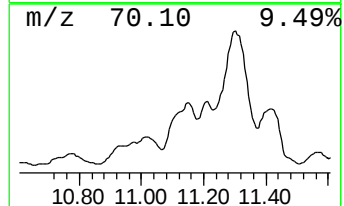
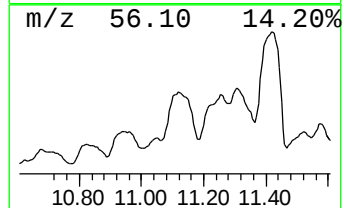
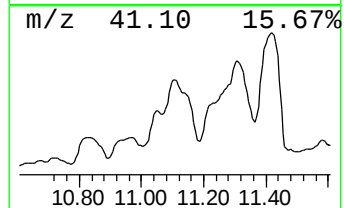
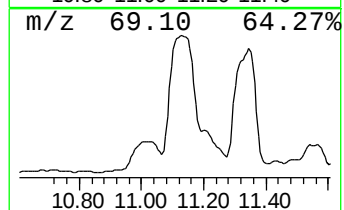
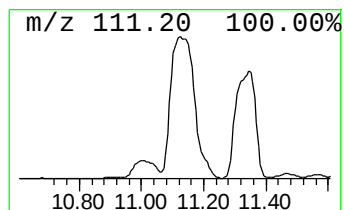
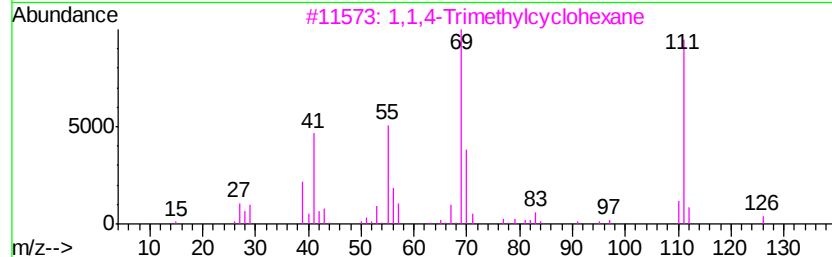
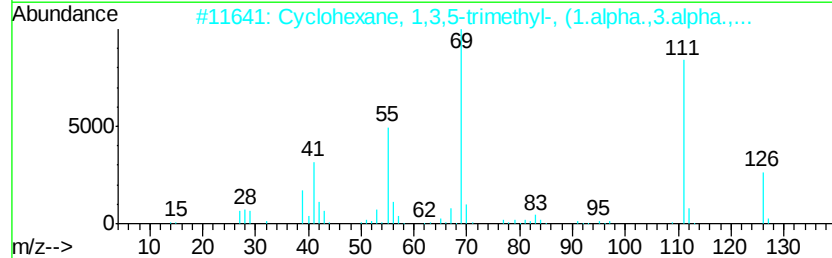
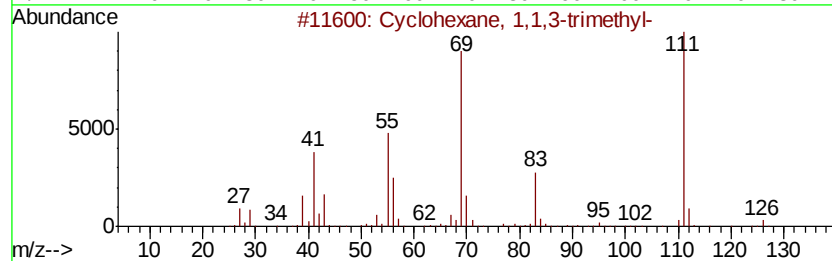
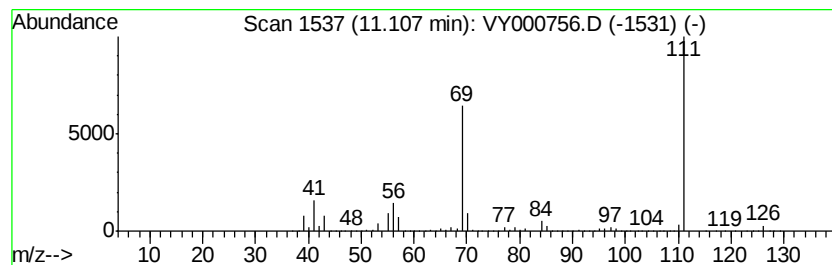
Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.11	50.98 ug/l	82675800	Chlorobenzene-d5	11.50		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	83
2		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	56
3		1,1,4-Trimethylcvclohexane	126	C9H18	007094-27-1	38
4		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	28
5		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	14



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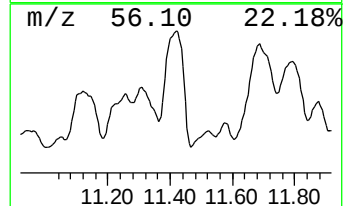
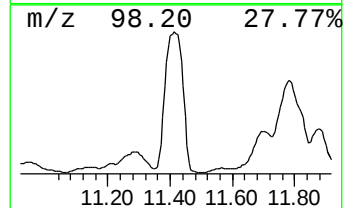
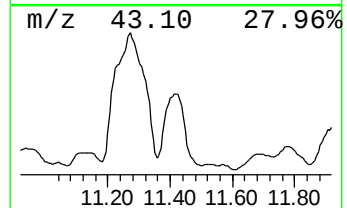
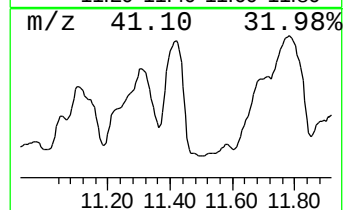
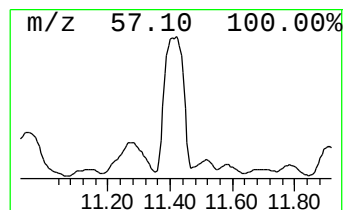
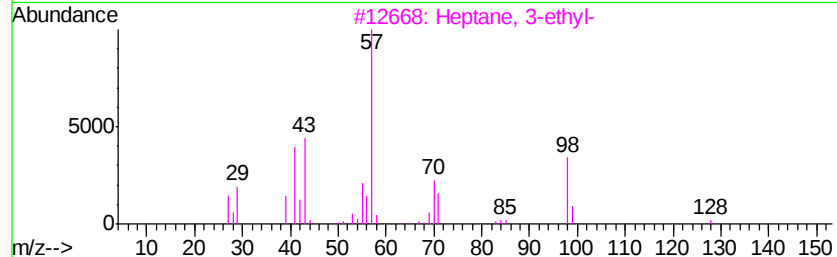
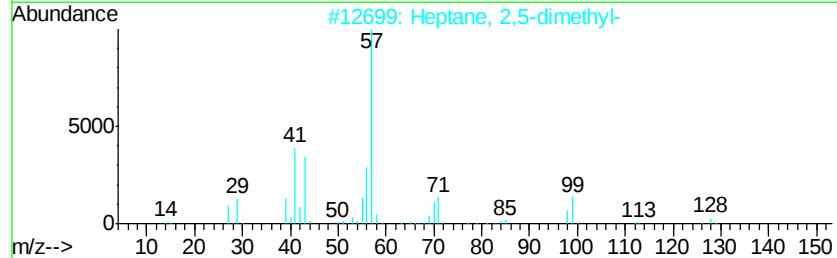
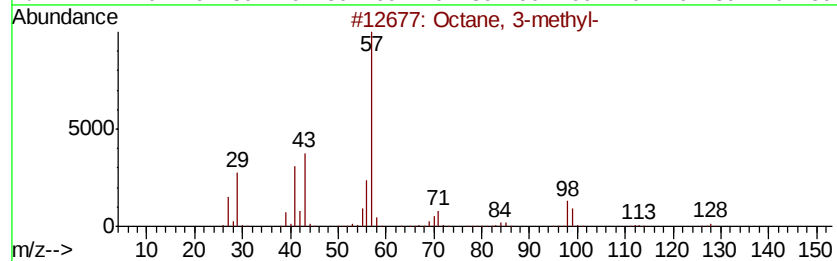
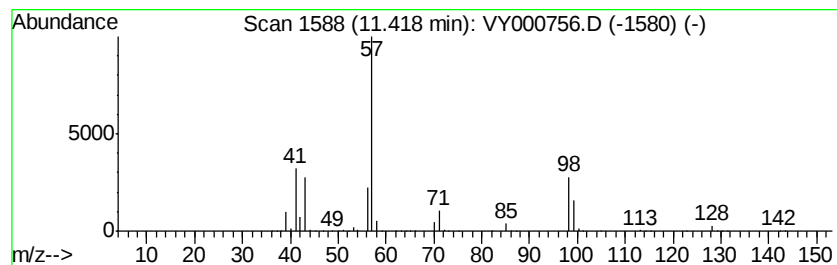
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 3 Octane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	50.00 ug/l	81084900	Chlorobenzene-d5	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-methyl-	128	C9H20	002216-33-3	80
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
3		Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
4		Undecane, 6-methyl-	170	C12H26	017302-33-9	50
5		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	38



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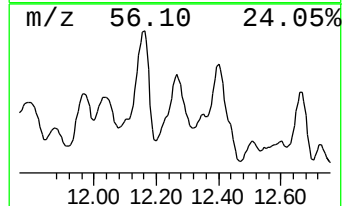
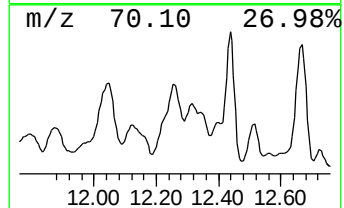
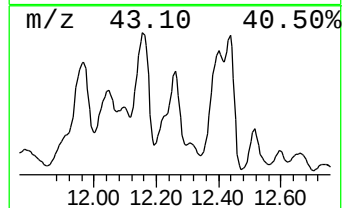
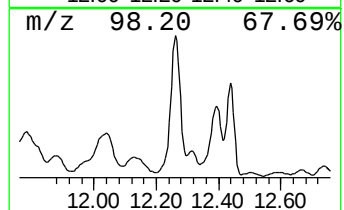
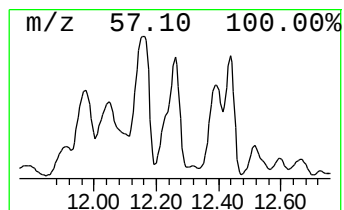
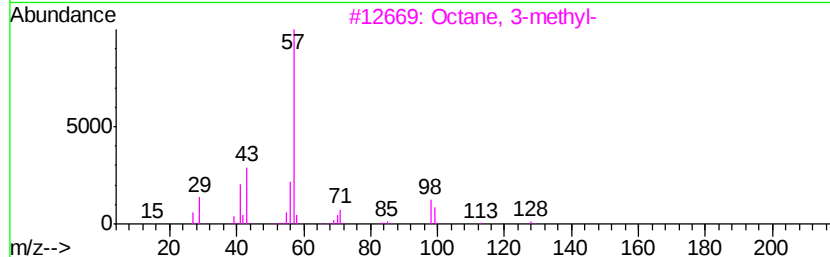
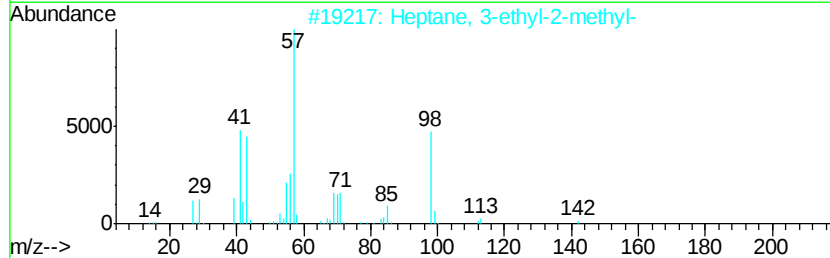
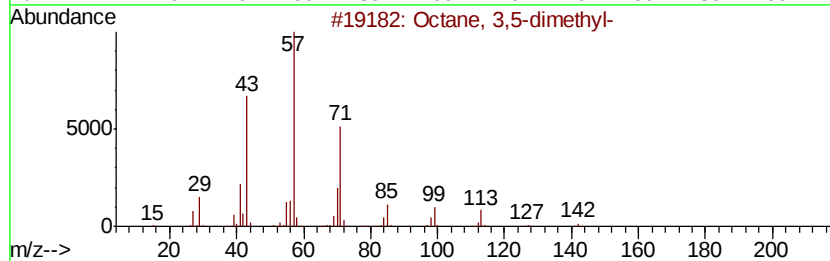
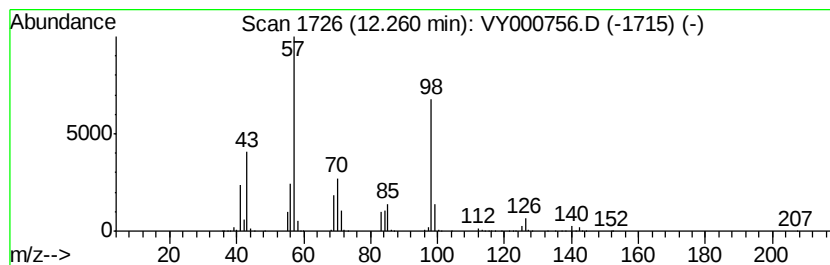
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown12.26 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	77.40 ug/l	125524000	Chlorobenzene-d5	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43
2		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	43
3		Octane, 3-methyl-	128	C9H20	002216-33-3	38
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	38
5		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	37



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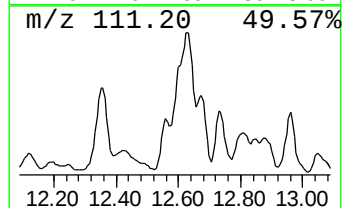
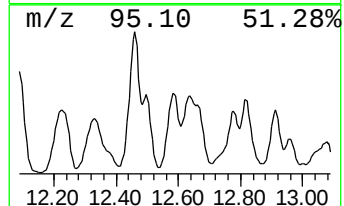
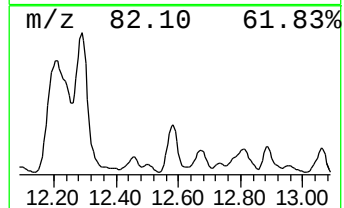
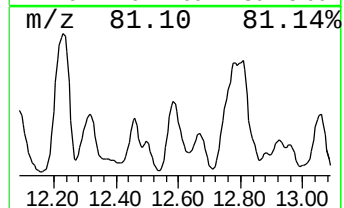
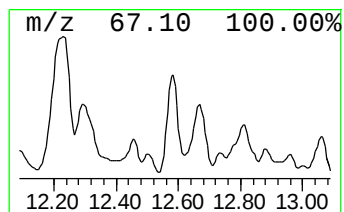
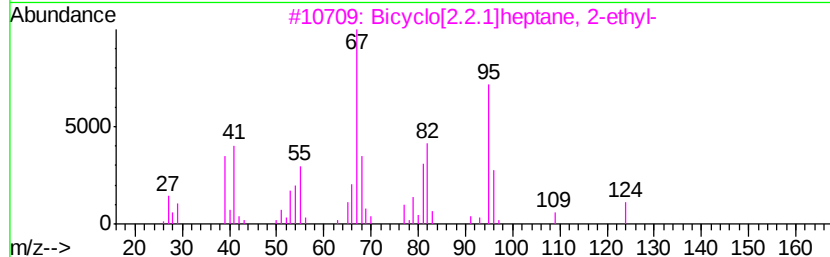
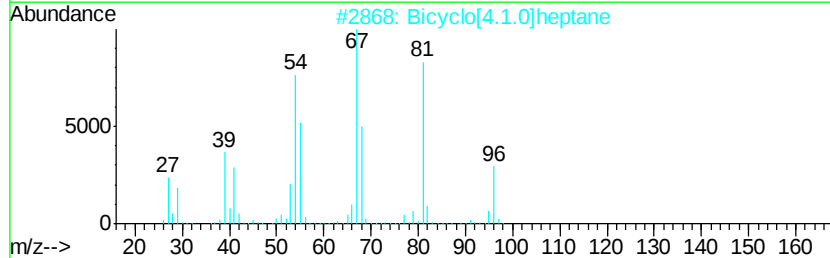
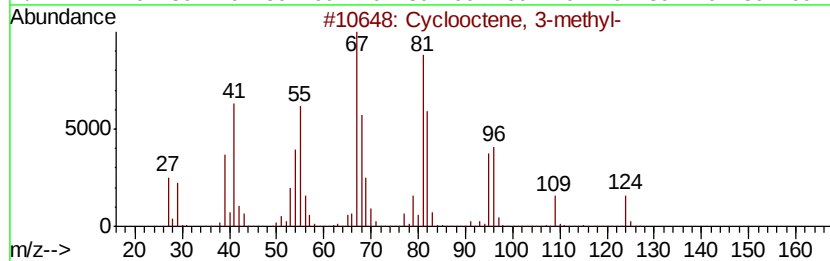
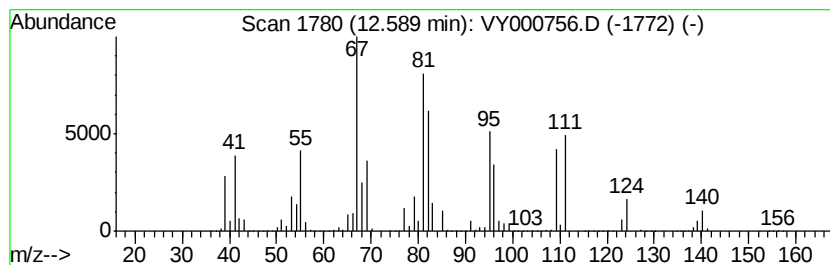
Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclooctene, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.59	141.36 ug/l	74240100	1,4-Dichlorobenzene-d4	13.41	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	62
2	Bicyclo[4.1.0]heptane	96	C7H12	000286-08-8	43
3	Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	41
4	Cyclohexene, 4-propyl-	124	C9H16	013487-64-4	38
5	3-Octyne, 2-methyl-	124	C9H16	055402-15-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

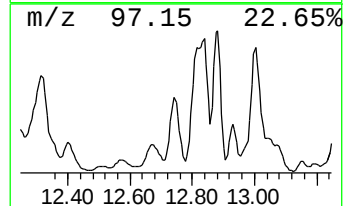
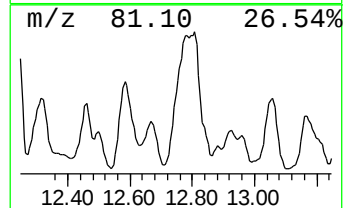
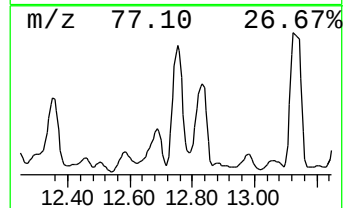
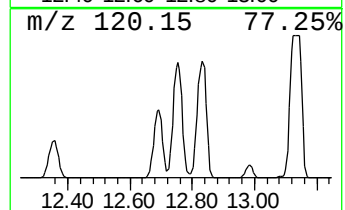
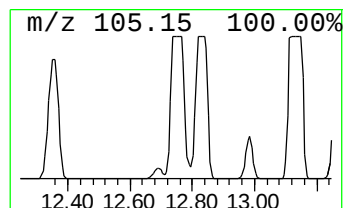
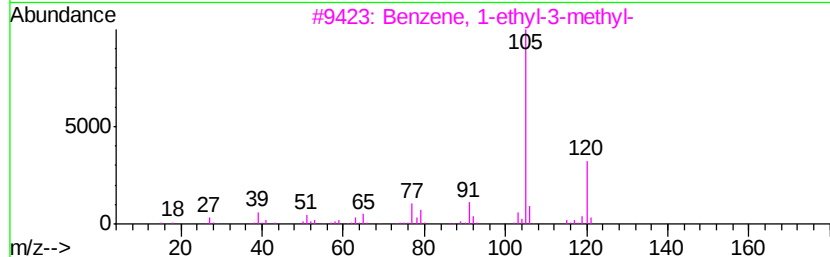
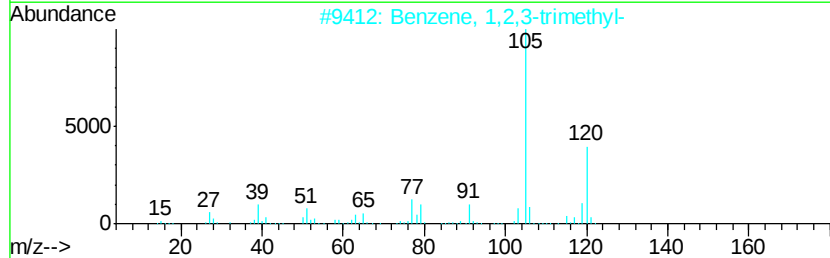
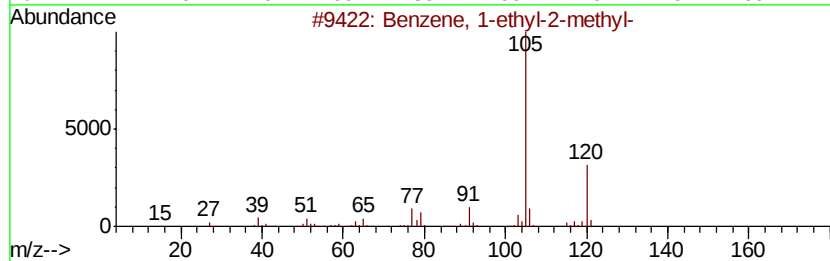
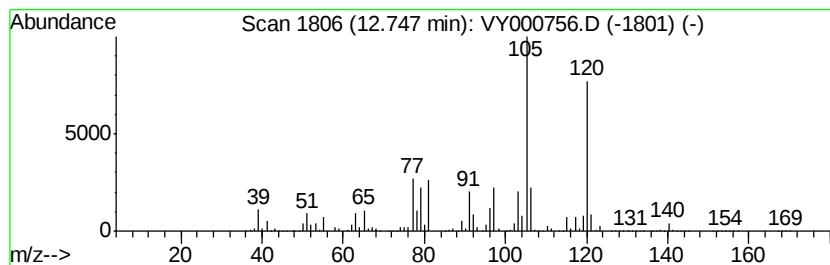
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	221.11 ug/l	116121000	1,4-Dichlorobenzene-d4	13.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	64
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	58
5		1,3-Cyclopentadiene, 5-(1-methyl...	120	C9H12	003141-02-4	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

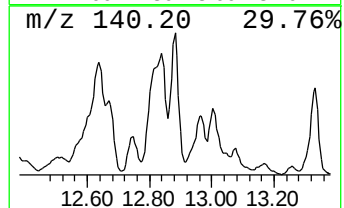
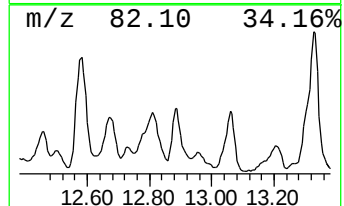
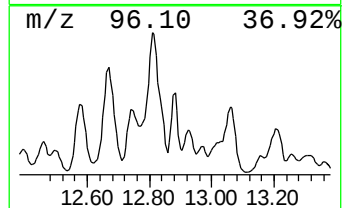
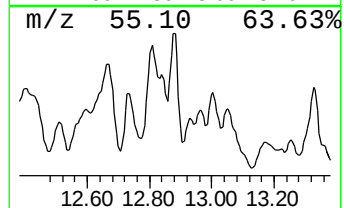
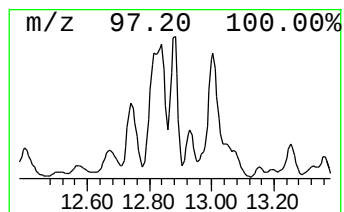
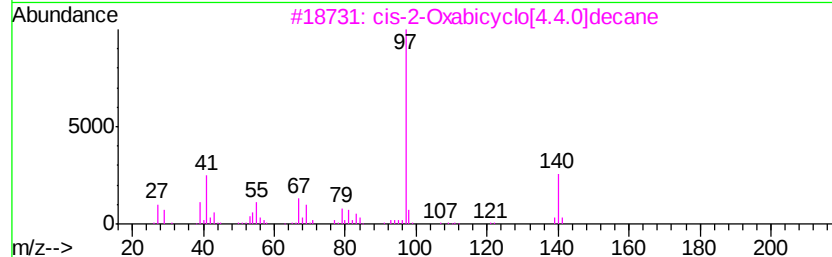
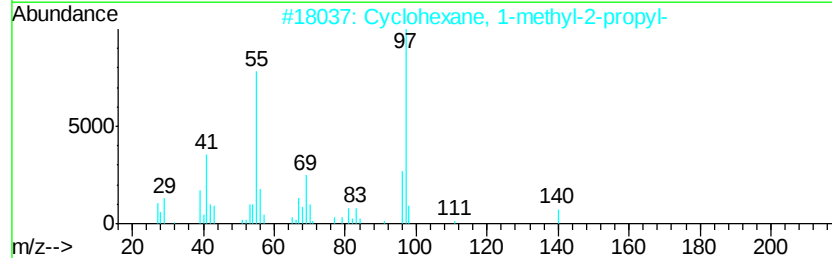
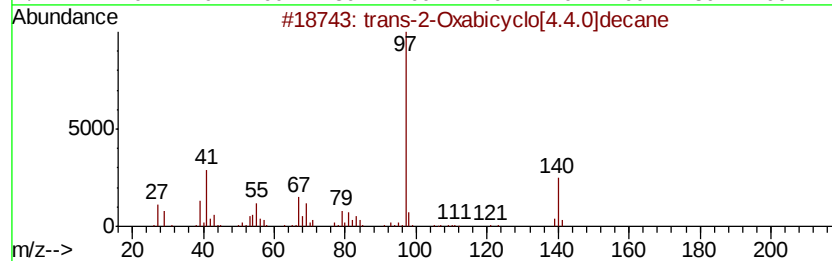
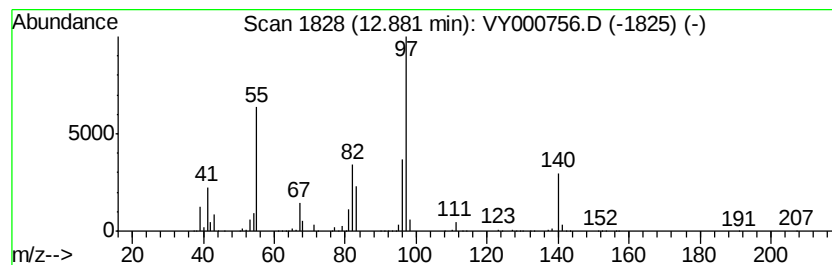
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Quant Title : SW846 8260

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

Peak Number 7 trans-2-Oxabicyclo[4.4.0]de... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	62.59 ug/l	32868700	1,4-Dichlorobenzene-d4	13.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-2-Oxabicyclo[4.4.0]decane	140	C9H16O	059958-46-2	52
2		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	50
3		cis-2-Oxabicyclo[4.4.0]decane	140	C9H16O	060416-19-5	50
4		5-Eicosene, (E)-	280	C20H40	074685-30-6	47
5		Cycloheptane, bromo-	176	C7H13Br	002404-35-5	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

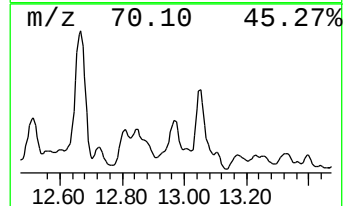
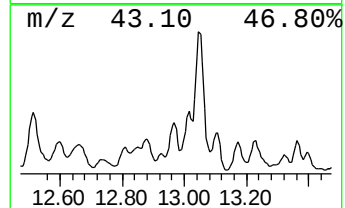
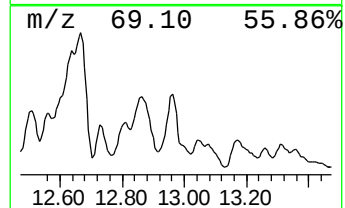
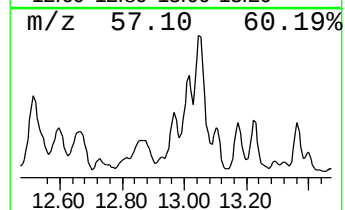
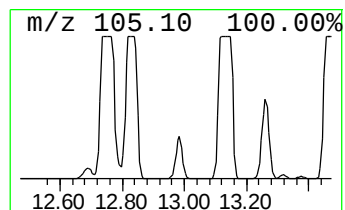
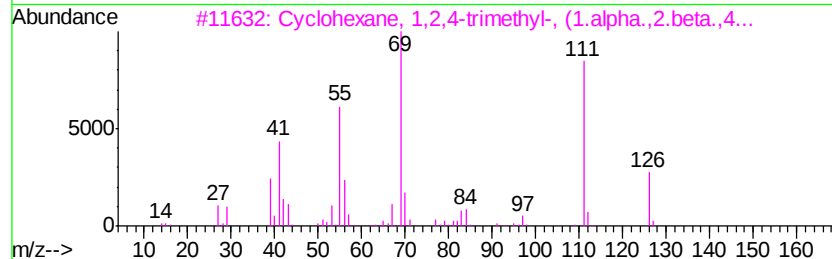
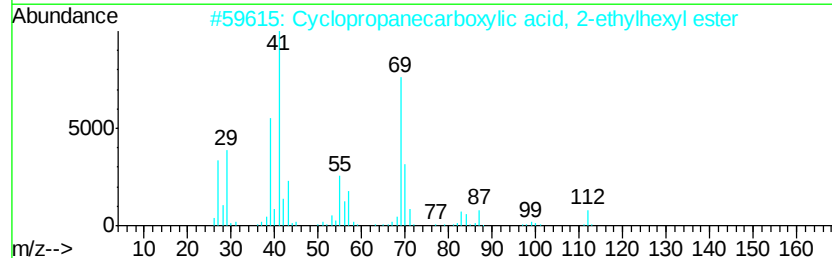
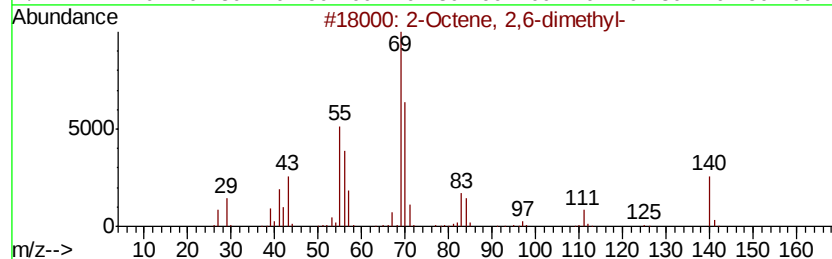
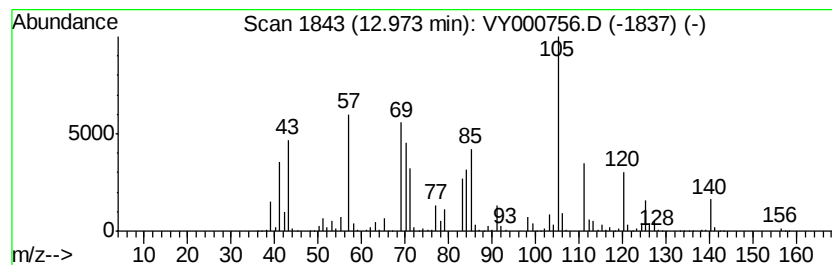
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Quant Title : SW846 8260

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

Peak Number 8 unknown12.97 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	45.35 ug/l	23818100	1,4-Dichlorobenzene-d4	13.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	46
2		Cyclopropanecarboxylic acid, 2-ethylhexyl ester	198	C12H22O2	103604-31-5	35
3		Cyclohexane, 1,2,4-trimethyl-, (1.alpha.,2.beta.,4.alpha.)-	126	C9H18	007667-60-9	30
4		Octane, 4-methyl-	128	C9H20	002216-34-4	27
5		3-Ethyl-4-octene	140	C10H20	019781-32-9	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

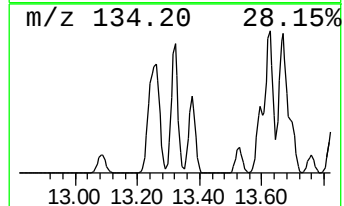
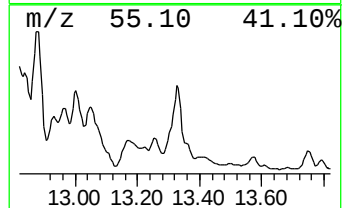
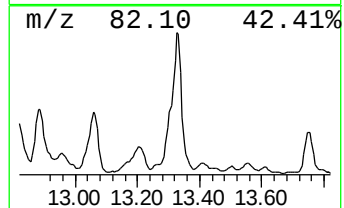
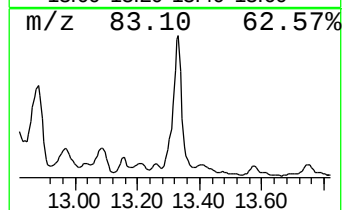
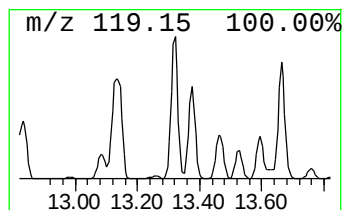
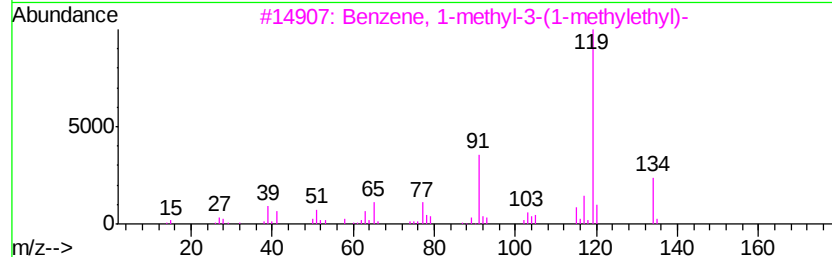
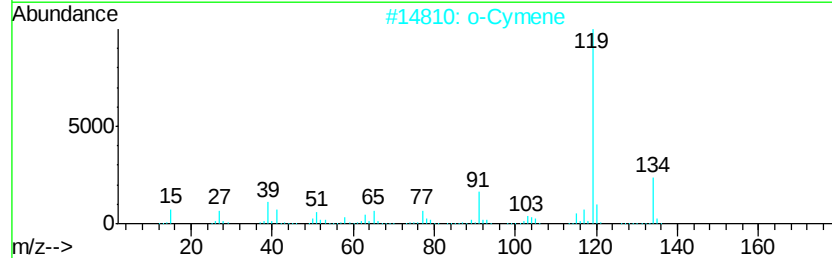
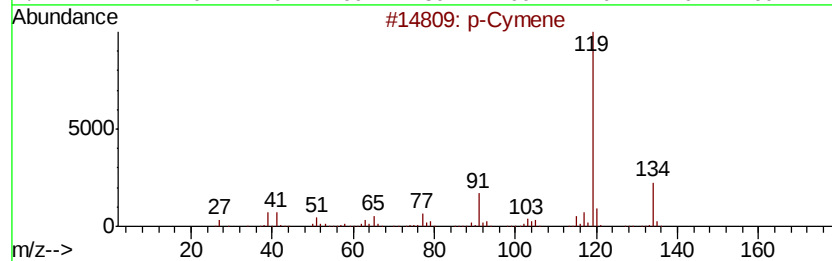
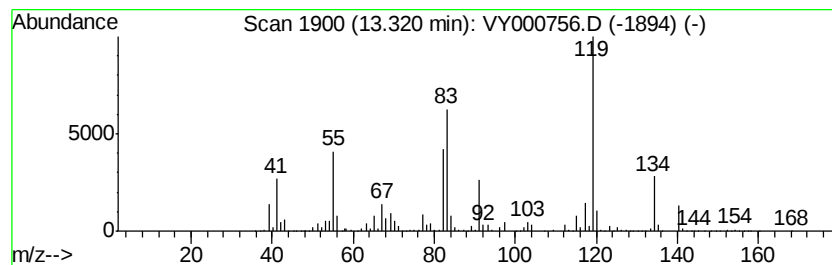
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 9 p-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	105.24 ug/l	55267200	1,4-Dichlorobenzene-d4	13.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	87
2		o-Cymene	134	C10H14	000527-84-4	87
3		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	70
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	55
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

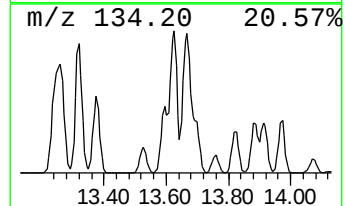
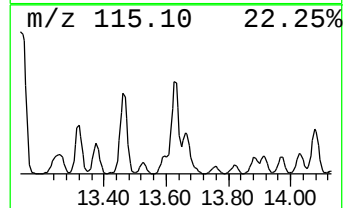
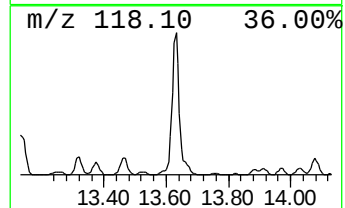
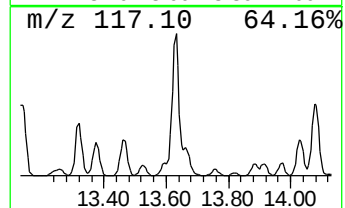
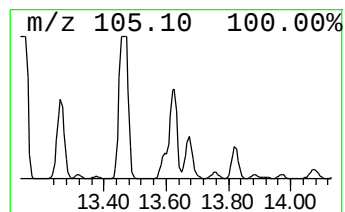
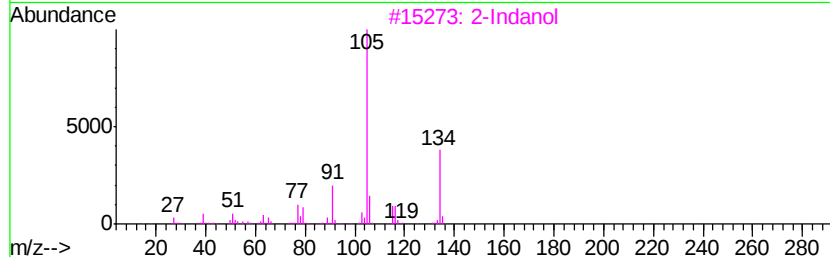
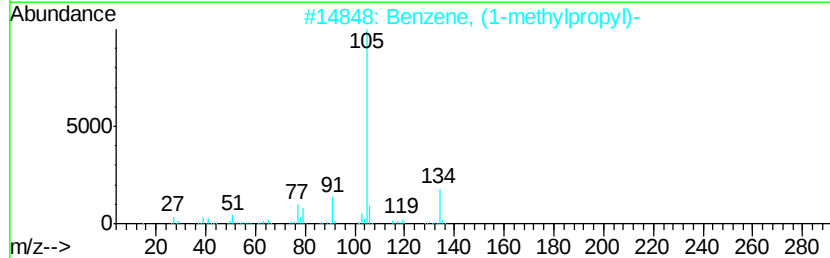
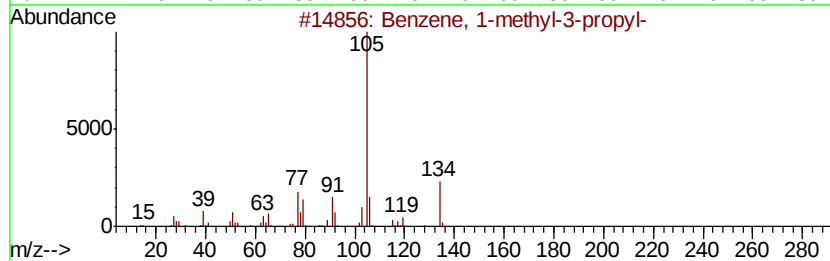
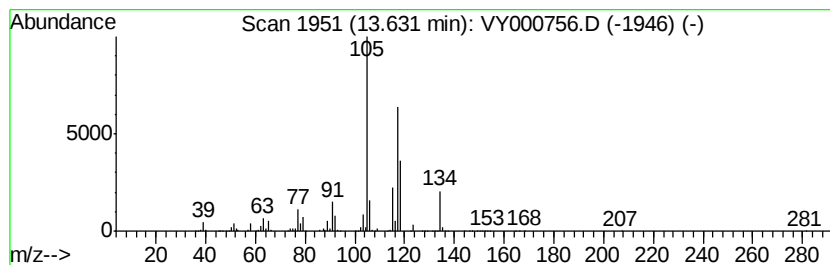
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-3-propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	41.11 ug/l	21587600	1,4-Dichlorobenzene-d4	13.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-3-propyl-	134 C10H14	001074-43-7 50
2		Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8 46
3		2-Indanol	134 C9H10O	004254-29-9 43
4		Benzene, 1-methyl-2-propyl-	134 C10H14	001074-17-5 43
5		2-Tolyloxirane	134 C9H10O	002783-26-8 41



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY112019\
Data File : VY000756.D
Acq On : 20 Nov 2019 16:54
Operator : SY/MD
Sample : K5957-13
Misc : 4.40G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FD-111919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.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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Cyclohexane, 1,1,...	11.11	51.0	ug/l	82675800	3	11.50	81084900	50.0
Octane, 3-methyl-	11.42	50.0	ug/l	81084900	3	11.50	81084900	50.0
unknown12.26	12.26	77.4	ug/l	125524000	3	11.50	81084900	50.0
Cyclooctene, 3-me...	12.59	141.4	ug/l	74240100	4	13.41	26258500	50.0
Benzene, 1-ethyl-...	12.75	221.1	ug/l	116121000	4	13.41	26258500	50.0
trans-2-Oxabicycl...	12.88	62.6	ug/l	32868700	4	13.41	26258500	50.0
unknown12.97	12.97	45.4	ug/l	23818100	4	13.41	26258500	50.0
p-Cymene	13.32	105.2	ug/l	55267200	4	13.41	26258500	50.0
Benzene, 1-methyl...	13.63	41.1	ug/l	21587600	4	13.41	26258500	50.0