

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
 Data File : VY001123.D
 Acq On : 30 Dec 2019 14:17
 Operator : SY/MD
 Sample : K6462-03
 Misc : 5.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 K500-3

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\82Y122319S.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	7.797	986	994	1002	rVB4	837100	2377183	1.17%	0.136%
2	8.559	1109	1119	1133	rVB	1427694	3124883	1.53%	0.178%
3	9.193	1206	1223	1230	rBV	8679315	21439994	10.53%	1.222%
4	9.376	1241	1253	1260	rBV	1379386	2773833	1.36%	0.158%
5	9.468	1260	1268	1282	rVB	1498989	3476967	1.71%	0.198%
6	9.614	1282	1292	1303	rVB2	1823605	3965957	1.95%	0.226%
7	9.766	1303	1317	1321	rBV	1079705	2379957	1.17%	0.136%
8	9.833	1321	1328	1340	rVB2	6552469	19266532	9.46%	1.098%
9	9.968	1340	1350	1363	rVB	6714822	18389453	9.03%	1.048%
10	10.102	1363	1372	1378	rBV3	1417617	3512600	1.72%	0.200%
11	10.187	1378	1386	1390	rBV	11469376	26133116	12.83%	1.490%
12	10.315	1401	1407	1409	rBV	3566993	6457186	3.17%	0.368%
13	10.382	1409	1418	1426	rVB3	16606350	43849542	21.53%	2.500%
14	10.528	1426	1442	1450	rVB2	7244019	18753929	9.21%	1.069%
15	10.626	1450	1458	1464	rBV2	9810761	22380232	10.99%	1.276%
16	10.717	1468	1473	1482	rVB2	4401826	9465074	4.65%	0.540%
17	10.815	1482	1489	1494	rBV	6788474	15429806	7.58%	0.880%
18	10.919	1500	1506	1512	rBV	6833501	16299609	8.00%	0.929%
19	10.986	1512	1517	1518	rBV2	3482924	5779684	2.84%	0.329%
20	11.047	1523	1527	1531	rVV	11381494	22086853	10.85%	1.259%
21	11.101	1531	1536	1542	rVB2	9944052	21924866	10.77%	1.250%
22	11.211	1548	1554	1558	rBV3	7022982	15209191	7.47%	0.867%
23	11.297	1559	1568	1578	rVB4	26659722	88069391	43.25%	5.021%
24	11.394	1578	1584	1602	rVB	20161666	58969674	28.96%	3.362%
25	11.547	1603	1609	1612	rBV	3142492	6827797	3.35%	0.389%
26	11.601	1612	1618	1621	rBV2	8929091	17677662	8.68%	1.008%
27	11.723	1628	1638	1647	rBV5	51876443	203641214	100.00%	11.609%
28	11.796	1647	1650	1656	rVB2	13754621	23796699	11.69%	1.357%
29	11.857	1656	1660	1663	rBV2	1822154	3414041	1.68%	0.195%
30	11.943	1670	1674	1679	rVB2	5523647	10312905	5.06%	0.588%
31	12.040	1679	1690	1699	rBV4	47592927	142474221	69.96%	8.122%
32	12.138	1701	1706	1713	rVB2	11587503	22491159	11.04%	1.282%
33	12.217	1713	1719	1721	rBV	11078461	21105710	10.36%	1.203%
34	12.254	1721	1725	1735	rVB5	16145726	43918340	21.57%	2.504%

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35	12.339	1735	1739	1742	rBV	3941164	7621248	3.74%	0.434%
36	12.540	1767	1772	1778	rBV2	12313603	22611966	11.10%	1.289%
37	12.668	1787	1793	1799	rVB2	12730731	32535996	15.98%	1.855%
38	12.748	1799	1806	1810	rBV2	46349385	111770023	54.89%	6.372%
39	12.821	1814	1818	1824	rVV2	52738140	111956367	54.98%	6.382%
40	12.876	1824	1827	1832	rVB2	9784061	15182304	7.46%	0.866%
41	12.985	1832	1845	1852	rBV	27125757	71917534	35.32%	4.100%
42	13.052	1852	1856	1862	rVB2	13471679	23946014	11.76%	1.365%
43	13.138	1862	1870	1875	rBV3	47188253	111496159	54.75%	6.356%
44	13.229	1881	1885	1886	rBV2	1989499	2649284	1.30%	0.151%
45	13.260	1887	1890	1894	rVB2	6753230	9243229	4.54%	0.527%
46	13.321	1894	1900	1904	rBV4	13880302	25808622	12.67%	1.471%
47	13.369	1904	1908	1911	rVB3	4452007	5582118	2.74%	0.318%
48	13.461	1916	1923	1928	rVB	21579217	37886101	18.60%	2.160%
49	13.503	1928	1930	1934	rVB3	3146776	3582986	1.76%	0.204%
50	13.558	1935	1939	1942	rBV3	2421641	4897404	2.40%	0.279%
51	13.595	1942	1945	1946	rVV	5060000	5872679	2.88%	0.335%
52	13.631	1946	1951	1954	rVV2	25031586	43717065	21.47%	2.492%
53	13.668	1954	1957	1966	rVB3	15200882	31662034	15.55%	1.805%
54	13.753	1966	1971	1976	rBV2	16938934	27027737	13.27%	1.541%
55	13.827	1976	1983	1989	rBV	5633817	9375750	4.60%	0.534%
56	13.888	1989	1993	1995	rBV	6215678	8556560	4.20%	0.488%
57	13.918	1995	1998	2003	rVB	6414319	8985552	4.41%	0.512%
58	13.973	2003	2007	2012	rVB	9128372	13085453	6.43%	0.746%
59	14.034	2012	2017	2020	rVB	2655973	3866740	1.90%	0.220%
60	14.083	2020	2025	2030	rVB	10574861	17006931	8.35%	0.970%
61	14.144	2030	2035	2041	rBV6	1116316	2860697	1.40%	0.163%
62	14.211	2041	2046	2050	rBV3	2178352	4174930	2.05%	0.238%
63	14.259	2050	2054	2057	rBV3	3021585	4569971	2.24%	0.261%
64	14.296	2057	2060	2063	rVB2	1923265	2297168	1.13%	0.131%
65	14.333	2063	2066	2070	rVB	3112172	4352384	2.14%	0.248%
66	14.418	2077	2080	2085	rVB2	2236568	3222309	1.58%	0.184%
67	14.564	2100	2104	2109	rBV2	2246536	3834167	1.88%	0.219%
68	14.613	2109	2112	2116	rVB2	1583912	2191729	1.08%	0.125%
69	14.686	2116	2124	2129	rBV3	3558966	7304446	3.59%	0.416%
70	14.833	2139	2148	2154	rBV	2643738	4301663	2.11%	0.245%

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Title : SW846 8260

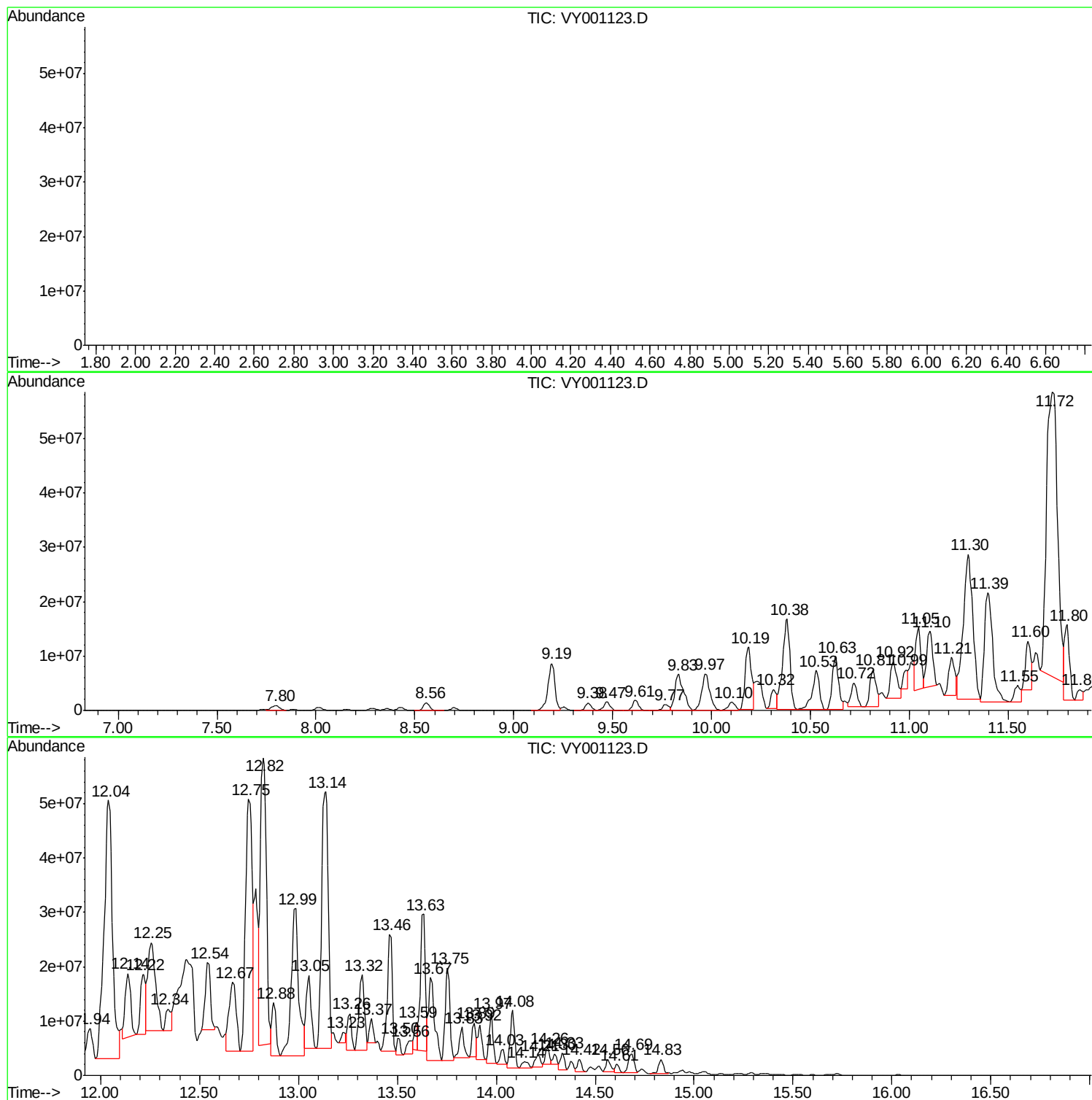
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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



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Instrument :
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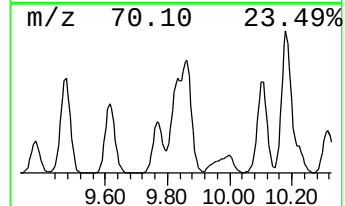
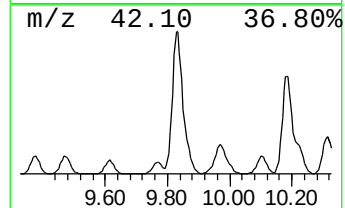
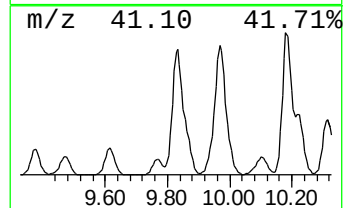
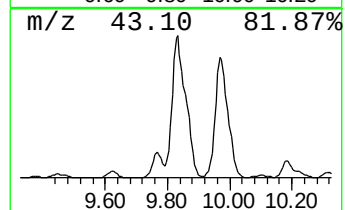
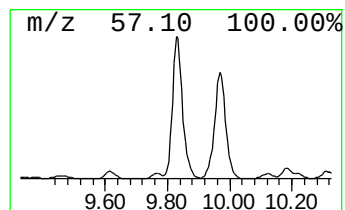
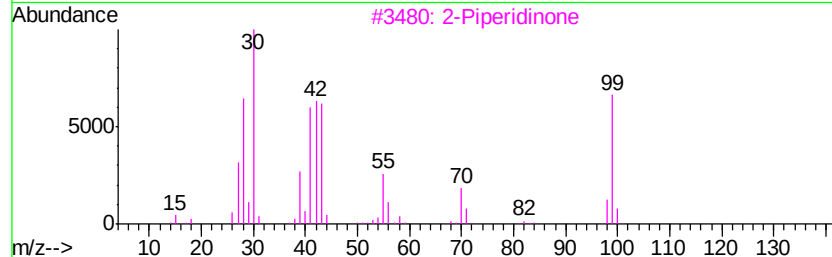
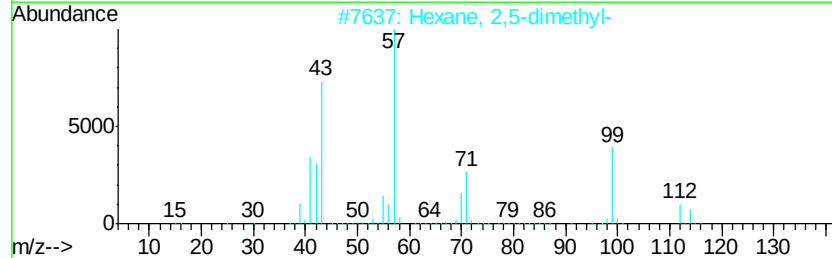
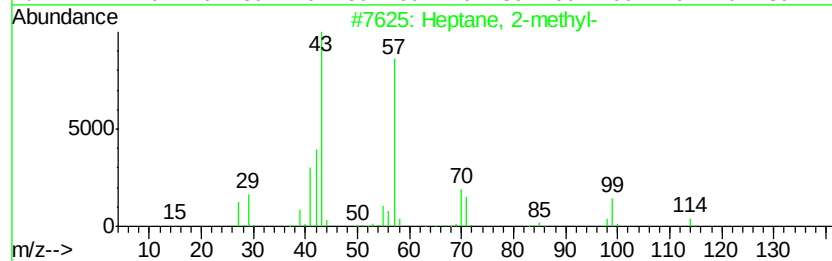
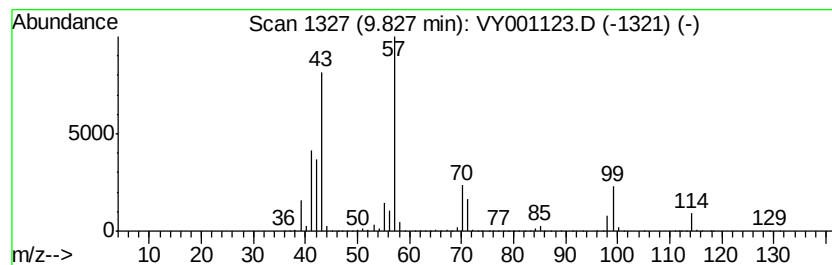
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	308.28 ug/l	19266500	1,4-Difluorobenzene	8.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2		Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	56
3		2-Piperidinone	99	C5H9NO	000675-20-7	47
4		Butane, 1-(ethenyloxy)-3-methyl-	114	C7H14O	039782-38-2	43
5		1-Pentanol, 2,2,4-trimethyl-	130	C8H18O	000123-44-4	37



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Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

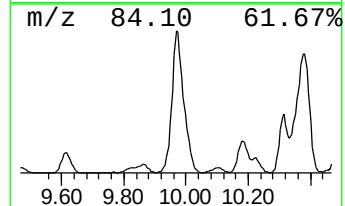
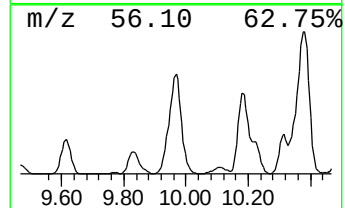
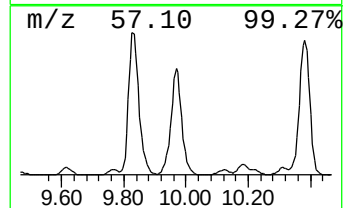
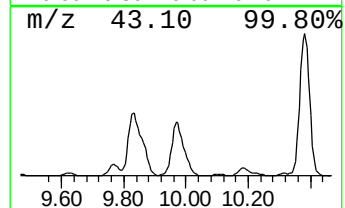
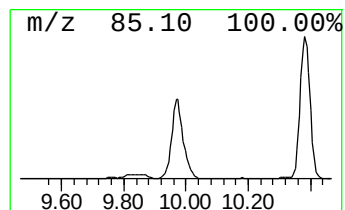
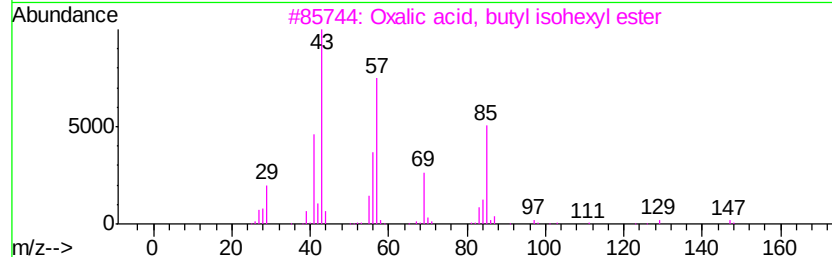
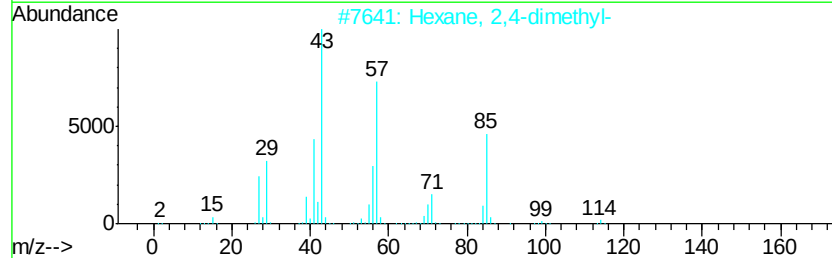
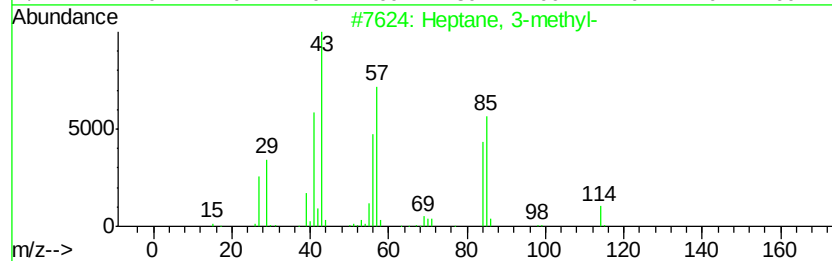
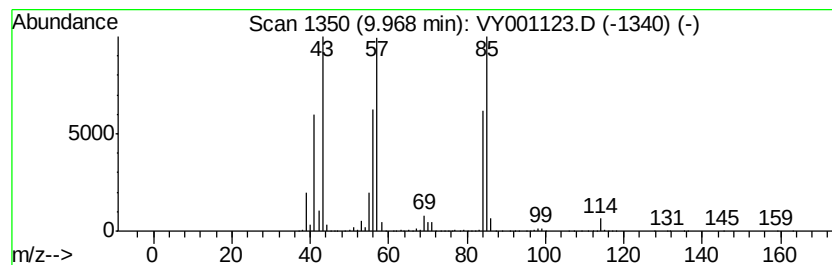
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.97	294.24 ug/l	18389500	1,4-Difluorobenzene	8.70	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
3	Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	72
4	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	59
5	Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59



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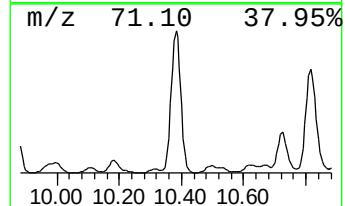
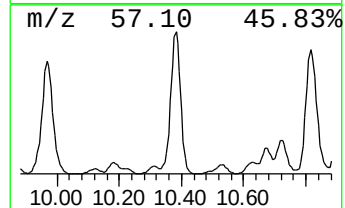
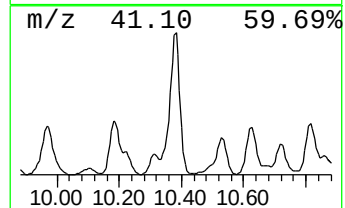
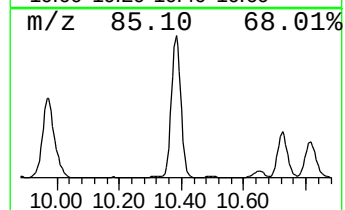
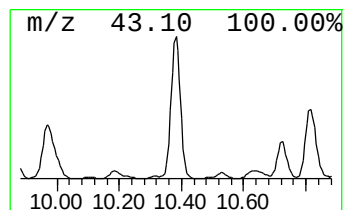
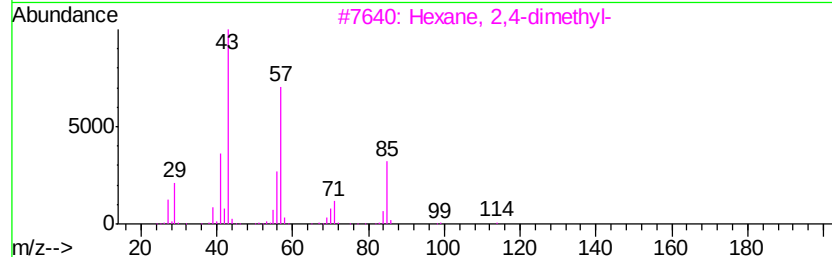
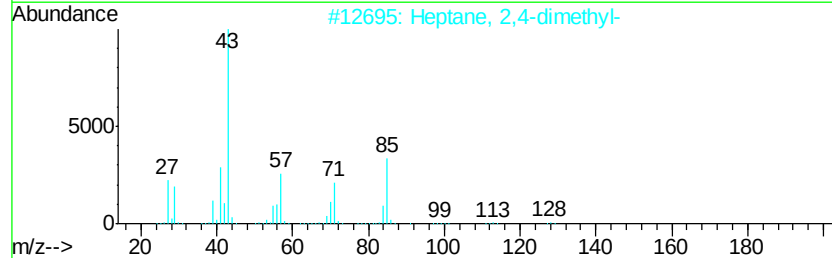
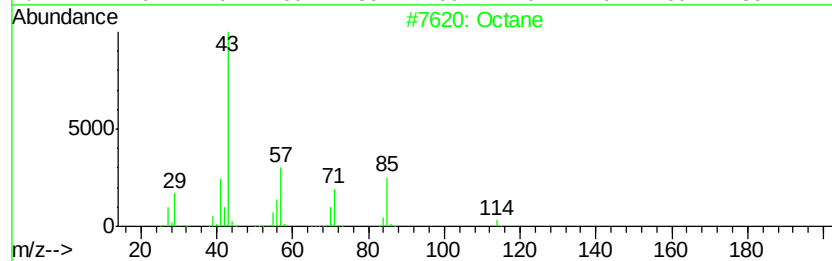
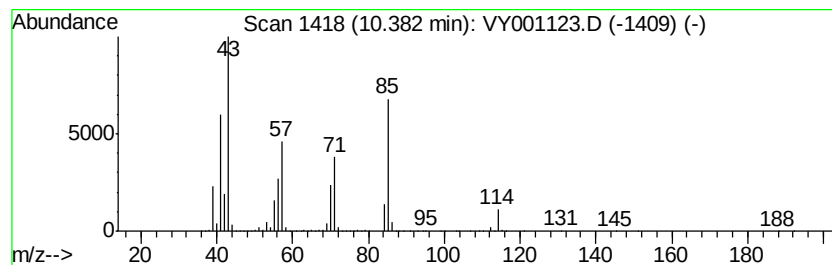
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Quant Title : SW846 8260

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

Peak Number 3 Octane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.38	321.11 ug/l	43849500	Chlorobenzene-d5	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane		114	C8H18	000111-65-9	91
2	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	59
3	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	53
4	Heptane, 2,3-dimethyl-		128	C9H20	003074-71-3	53
5	Hexane, 1,1'-oxybis-		186	C12H26O	000112-58-3	50



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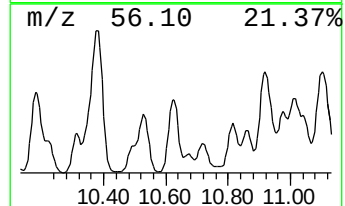
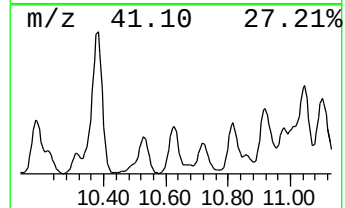
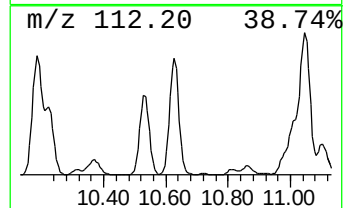
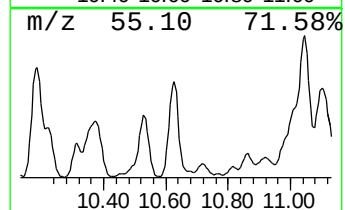
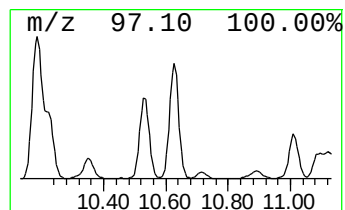
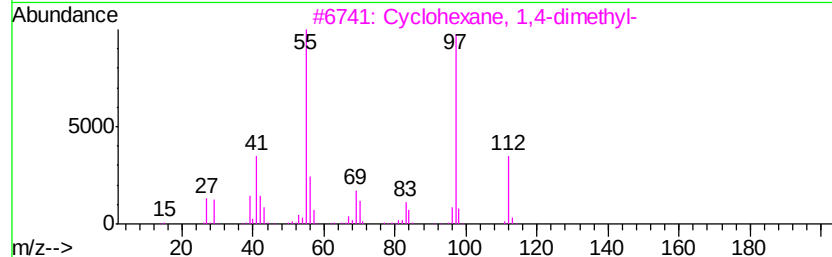
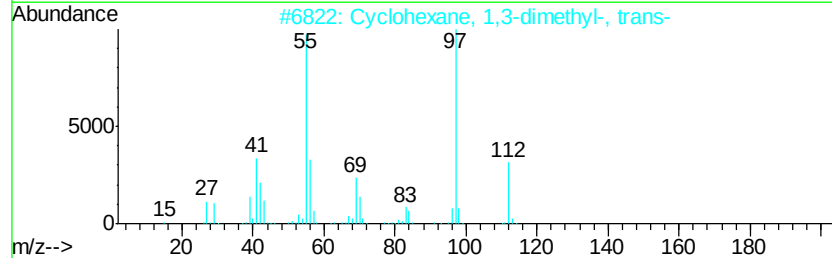
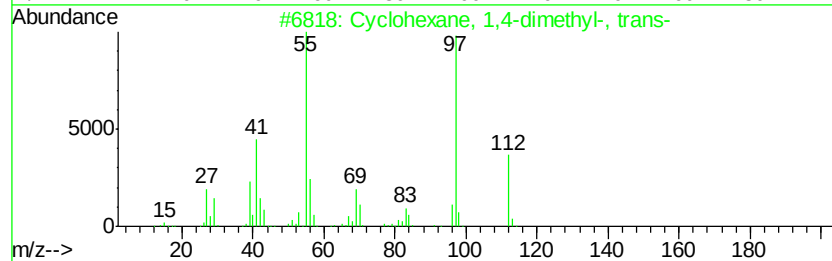
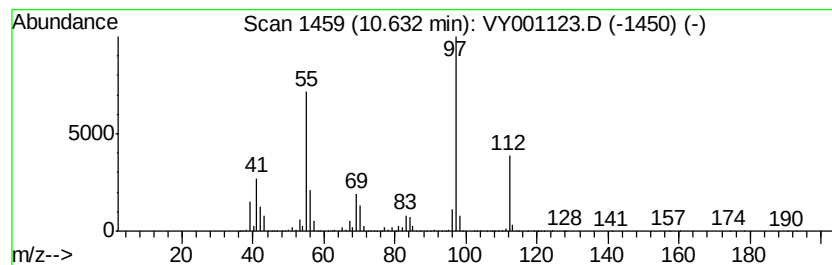
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ClientSampleId :
K500-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.63	163.89 ug/l	22380200	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	96
2		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	94
3		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	94
4		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	91
5		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
K500-3

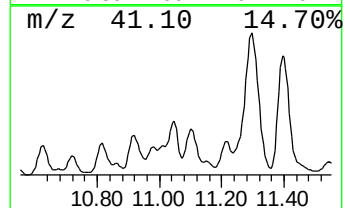
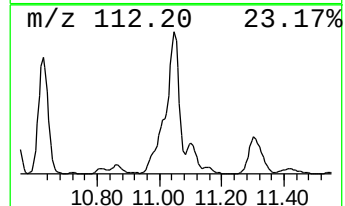
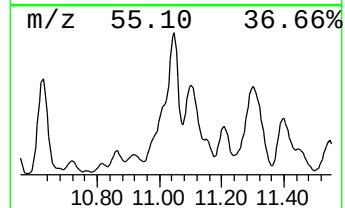
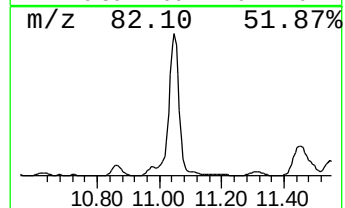
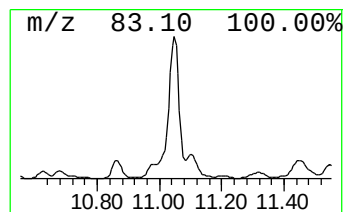
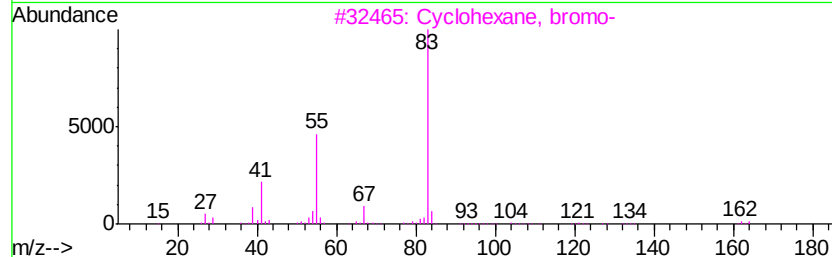
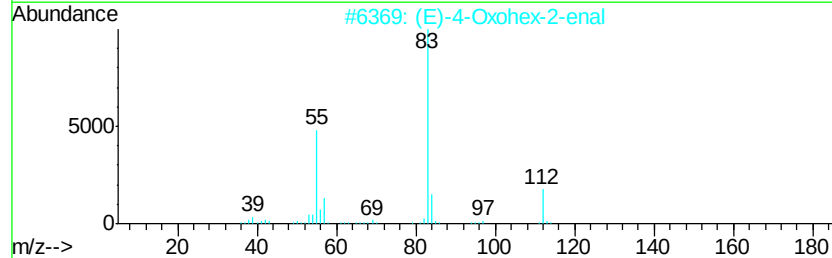
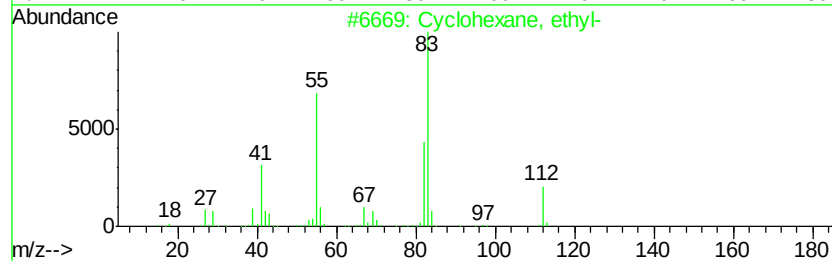
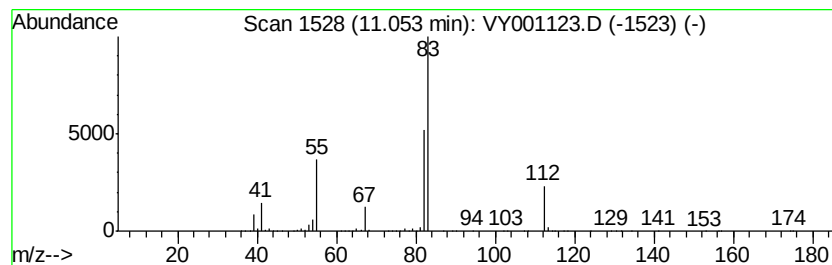
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.05	161.74 ug/l	22086900	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	83
2		(E)-4-Oxohex-2-enal	112	C6H8O2	1000374-04-2	53
3		Cyclohexane, bromo-	162	C6H11Br	000108-85-0	50
4		2-Hexene, 2,4-dimethyl-	112	C8H16	014255-23-3	42
5		Oxalic acid, dicyclohexyl ester	254	C14H22O4	1000309-30-9	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

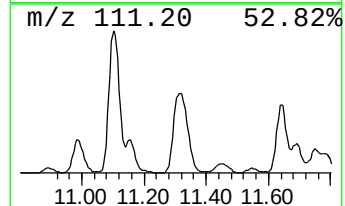
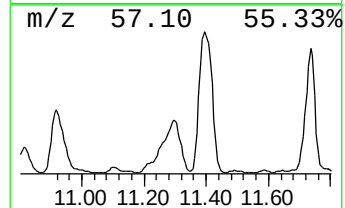
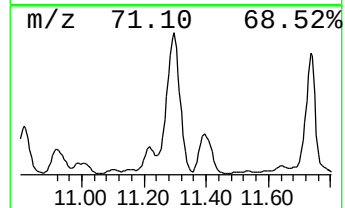
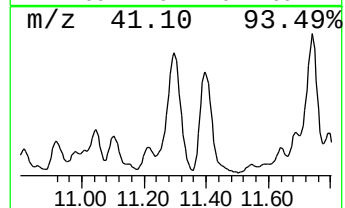
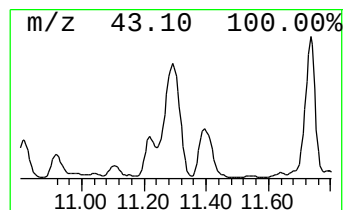
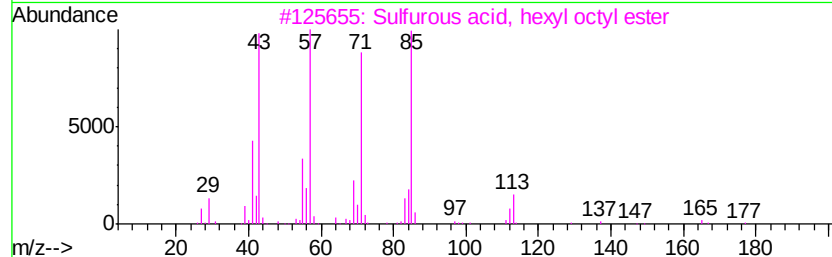
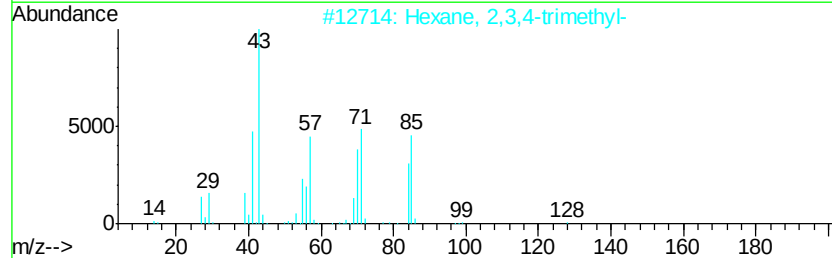
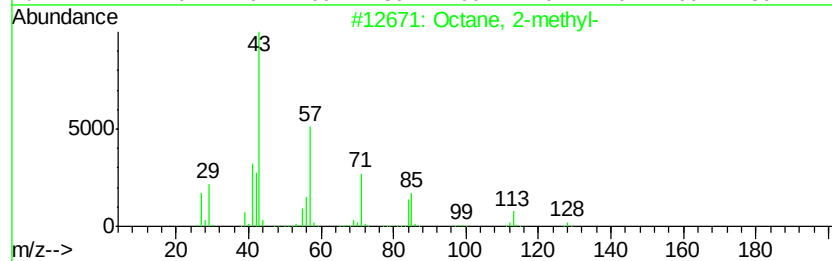
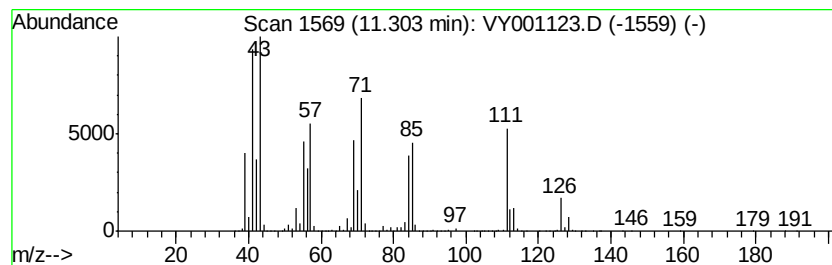
Instrument :
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ClientSampleId :
K500-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

Peak Number 6 Octane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	644.93 ug/l	88069400	Chlorobenzene-d5	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octane, 2-methyl-	128 C9H20	003221-61-2 53
2		Hexane, 2,3,4-trimethyl-	128 C9H20	000921-47-1 47
3		Sulfurous acid, hexyl octyl ester	278 C14H30O3S	1000309-13-0 43
4		1-Butanol, 2,3-dimethyl-	102 C6H14O	019550-30-2 43
5		Hexyl octyl ether	214 C14H30O	017071-54-4 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

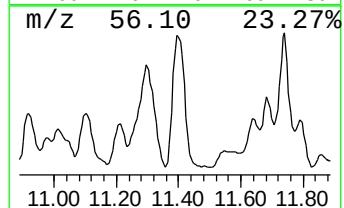
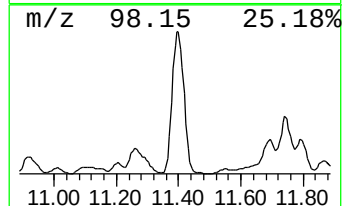
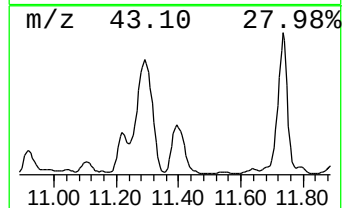
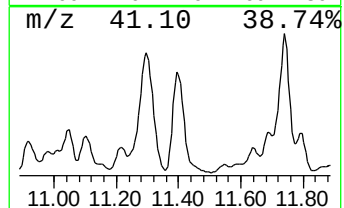
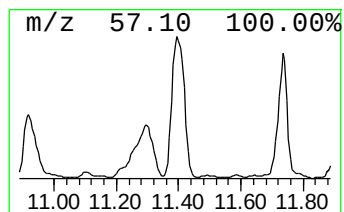
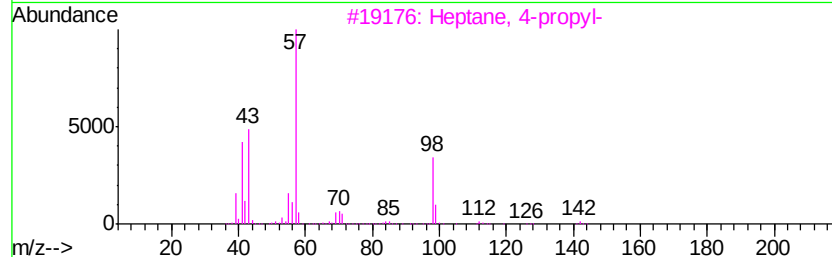
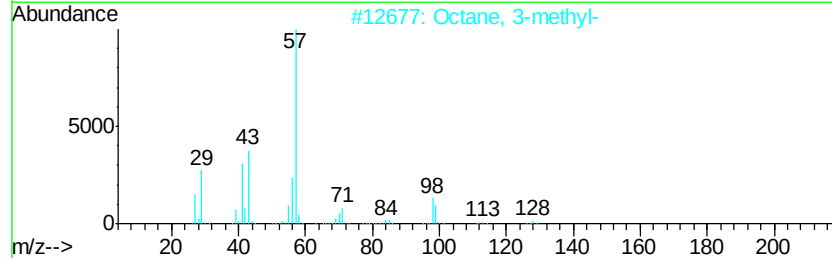
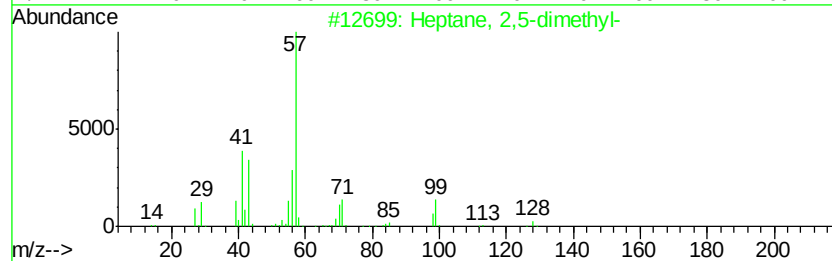
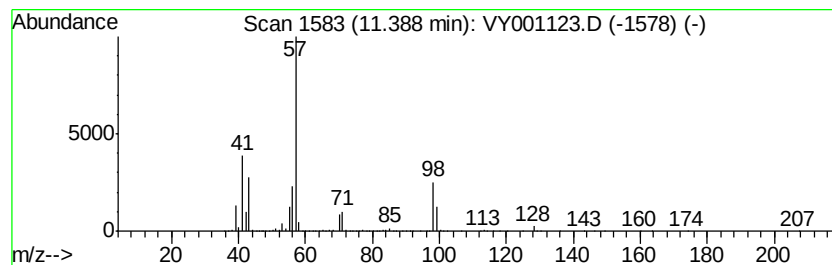
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

Peak Number 7 Heptane, 2,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.39	431.84 ug/l	58969700	Chlorobenzene-d5	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
2	Octane, 3-methyl-	128	C9H20	002216-33-3	86
3	Heptane, 4-propyl-	142	C10H22	003178-29-8	64
4	Undecane, 6-methyl-	170	C12H26	017302-33-9	56
5	Heptane, 3-ethyl-	128	C9H20	015869-80-4	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
K500-3

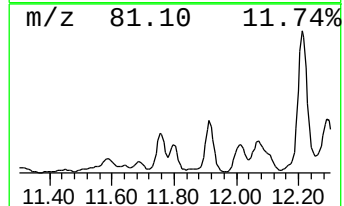
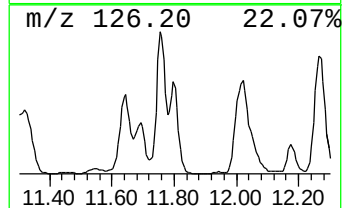
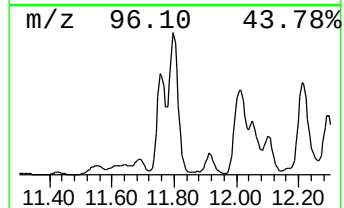
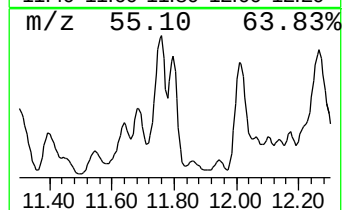
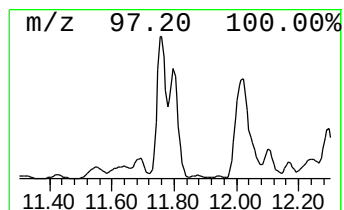
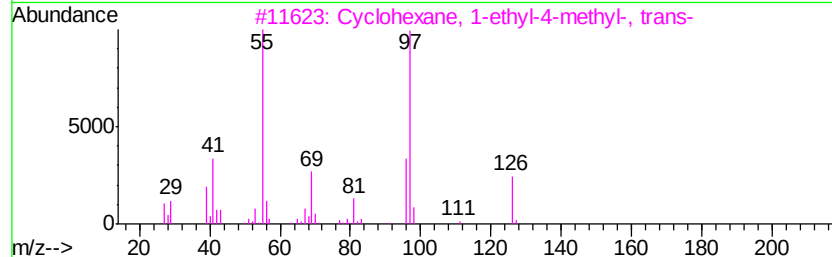
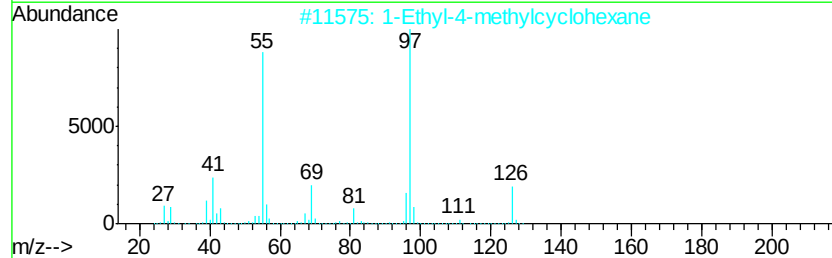
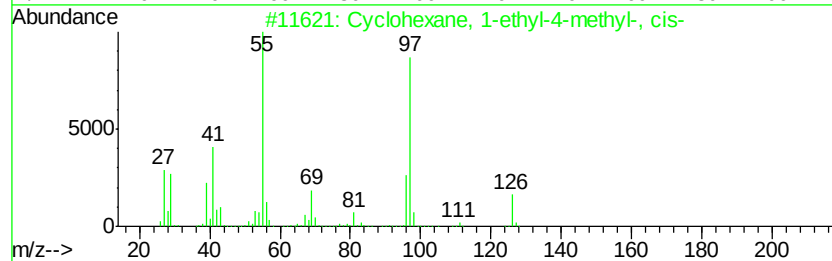
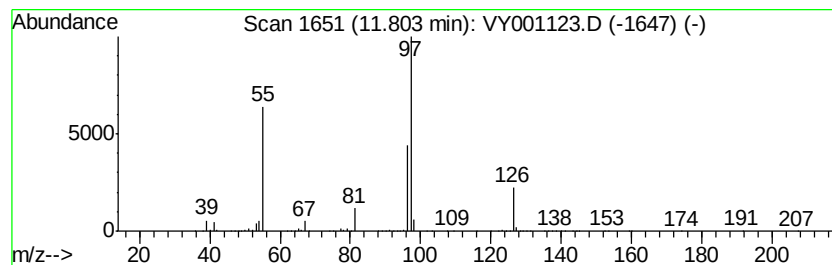
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	174.26 ug/l	23796700	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
2		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	74
3		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72
4		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	68
5		Cyclopentane, 1-hydroxymethyl-1,...	128	C8H16O	1000156-73-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

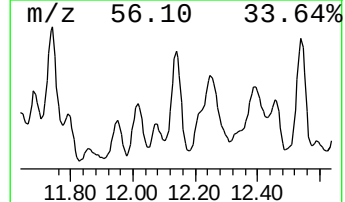
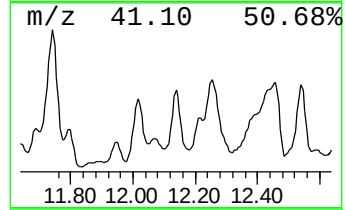
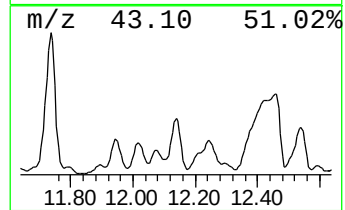
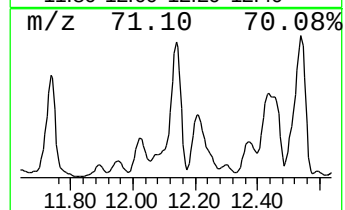
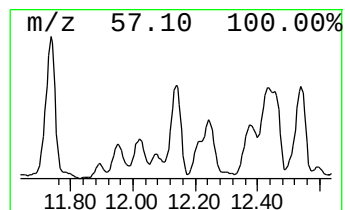
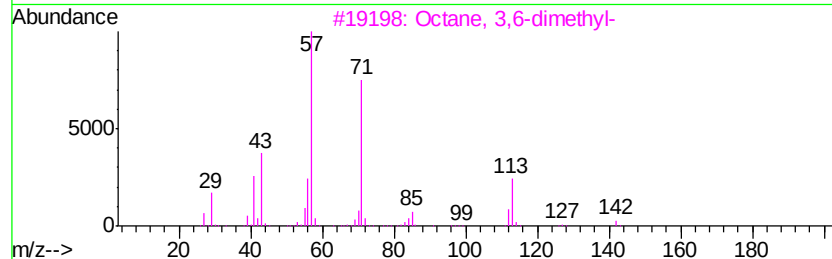
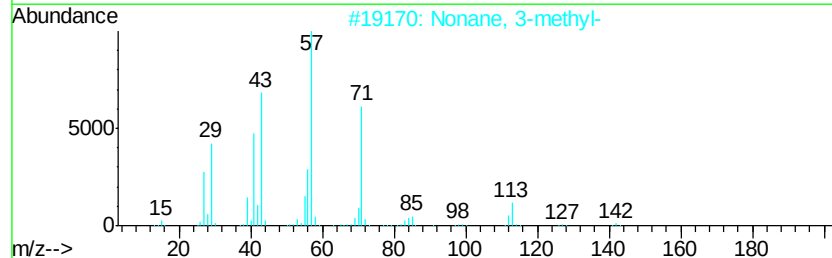
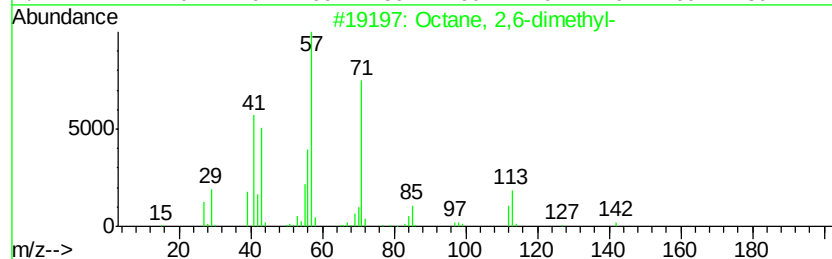
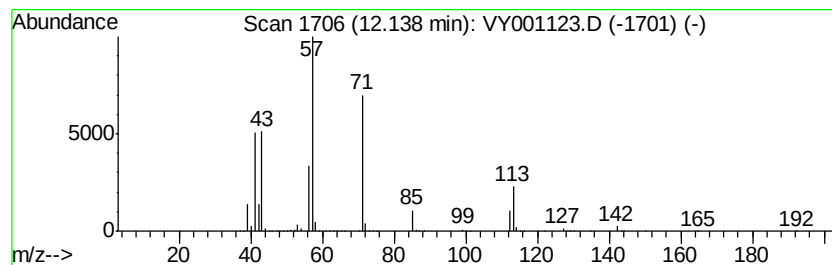
Instrument :
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ClientSampleId :
K500-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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

Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.14	164.70 ug/l	22491200	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
4		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	64
5		Octyl thioglycolate	204	C10H20O2S	007664-80-4	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
K500-3

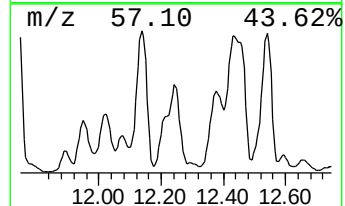
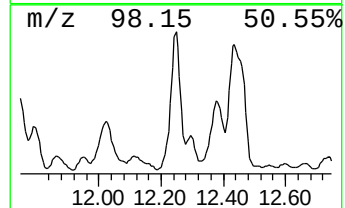
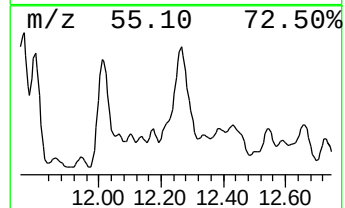
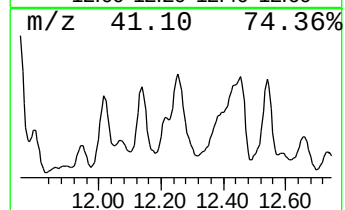
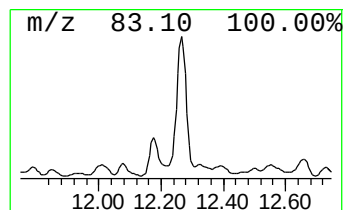
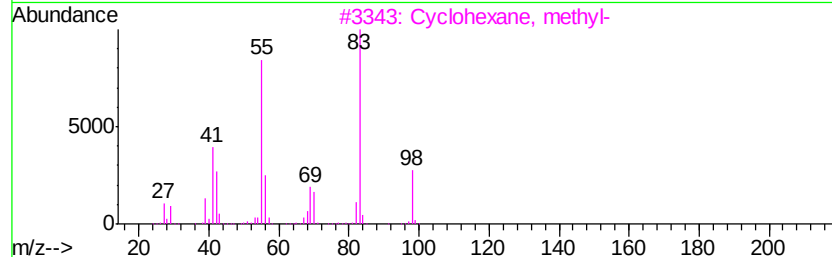
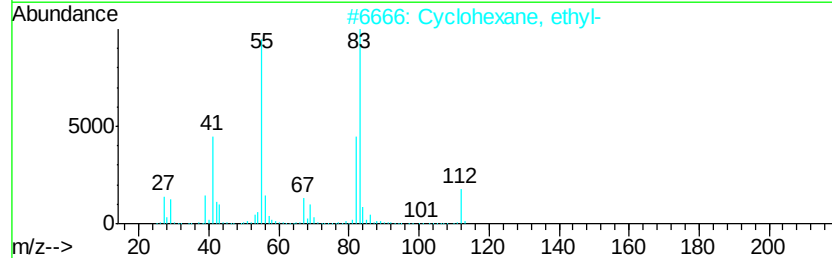
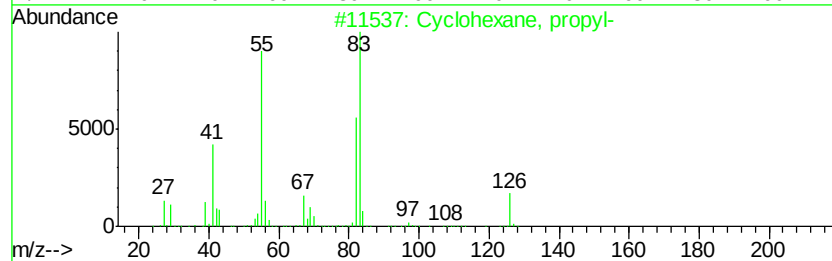
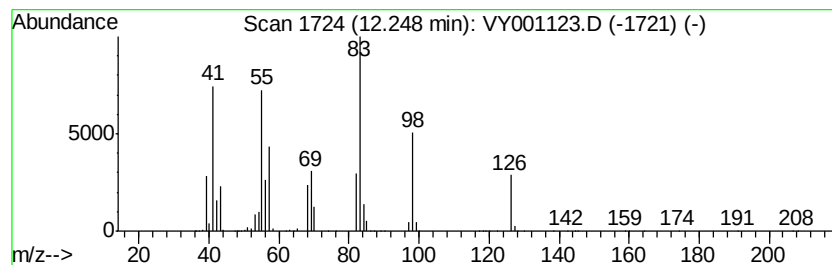
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Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	321.61 ug/l	43918300	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	64
2		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
3		Cyclohexane, methyl-	98	C7H14	000108-87-2	50
4		Pyridine, 2,3,4,5-tetrahydro-	83	C5H9N	000505-18-0	50
5		1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY123019\
Data File : VY001123.D
Acq On : 30 Dec 2019 14:17
Operator : SY/MD
Sample : K6462-03
Misc : 5.03G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
K500-3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.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-methyl-	9.83	308.3	ug/l	19266500	2	8.70	3124880	50.0
Heptane, 3-methyl-	9.97	294.2	ug/l	18389500	2	8.70	3124880	50.0
Octane	10.38	321.1	ug/l	43849500	3	11.49	6827800	50.0
Cyclohexane, 1,4-...	10.63	163.9	ug/l	22380200	3	11.49	6827800	50.0
Cyclohexane, ethyl-	11.05	161.7	ug/l	22086900	3	11.49	6827800	50.0
Octane, 2-methyl-	11.30	644.9	ug/l	88069400	3	11.49	6827800	50.0
Heptane, 2,5-dime...	11.39	431.8	ug/l	58969700	3	11.49	6827800	50.0
Cyclohexane, 1-et...	11.80	174.3	ug/l	23796700	3	11.49	6827800	50.0
Octane, 2,6-dimet...	12.14	164.7	ug/l	22491200	3	11.49	6827800	50.0
Cyclohexane, propyl-	12.25	321.6	ug/l	43918300	3	11.49	6827800	50.0