

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
 Data File : VY001277.D
 Acq On : 17 Jan 2020 19:46
 Operator : SY/MD
 Sample : L1171-02
 Misc : 6.16G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BW-1A-45.0

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	1.877	19	23	32	rVB	8661	13190	3.23%	0.286%
2	2.243	79	83	86	rBV3	2779	4825	1.18%	0.105%
3	4.767	486	497	512	rBV3	9204	30174	7.38%	0.654%
4	5.791	653	665	676	rBV3	3679	11591	2.84%	0.251%
5	7.029	858	868	878	rBV	7989	24644	6.03%	0.534%
6	7.760	979	988	993	rBV	51487	121138	29.63%	2.627%
7	7.827	993	999	1010	rVB	103683	233641	57.15%	5.067%
8	8.181	1044	1057	1065	rBV2	50572	117555	28.75%	2.549%
9	8.724	1138	1146	1156	rVB	155155	306857	75.06%	6.655%
10	10.205	1381	1389	1396	rBV	239573	408832	100.00%	8.867%
11	10.601	1448	1454	1460	rBV2	11971	21258	5.20%	0.461%
12	10.967	1508	1514	1522	rBV3	8700	15909	3.89%	0.345%
13	11.107	1532	1537	1543	rVB3	8262	15599	3.82%	0.338%
14	11.223	1549	1556	1560	rBV7	3567	7186	1.76%	0.156%
15	11.321	1566	1572	1579	rVB5	8647	20178	4.94%	0.438%
16	11.510	1596	1603	1614	rBV	203890	337612	82.58%	7.322%
17	11.644	1621	1625	1629	rBV4	5416	8725	2.13%	0.189%
18	11.699	1629	1634	1639	rVV7	5295	11446	2.80%	0.248%
19	11.754	1639	1643	1647	rVV2	11653	20080	4.91%	0.435%
20	11.796	1647	1650	1655	rVB3	8429	14909	3.65%	0.323%
21	11.857	1655	1660	1666	rBV6	6520	15282	3.74%	0.331%
22	11.949	1671	1675	1679	rVB3	6884	11558	2.83%	0.251%
23	12.022	1679	1687	1693	rBV4	32617	73369	17.95%	1.591%
24	12.077	1693	1696	1698	rBV3	3758	4321	1.06%	0.094%
25	12.107	1699	1701	1709	rVB5	10758	18856	4.61%	0.409%
26	12.223	1709	1720	1721	rBV5	34909	69017	16.88%	1.497%
27	12.254	1721	1725	1731	rVV2	51981	94409	23.09%	2.048%
28	12.339	1735	1739	1742	rBV4	9197	14452	3.53%	0.313%
29	12.388	1742	1747	1754	rVB5	30613	72775	17.80%	1.578%
30	12.443	1754	1756	1759	rVB4	4062	5017	1.23%	0.109%
31	12.497	1759	1765	1771	rBV	169797	280403	68.59%	6.081%
32	12.583	1771	1779	1783	rBV7	19782	52778	12.91%	1.145%
33	12.632	1783	1787	1788	rBV4	5229	7555	1.85%	0.164%
34	12.662	1788	1792	1798	rVB2	70347	121282	29.67%	2.630%

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35	12.747	1798	1806	1810	rBV6	32918	81190	19.86%	1.761%
36	12.827	1811	1819	1824	rBV4	69636	176918	43.27%	3.837%
37	12.875	1824	1827	1832	rVB4	44387	72953	17.84%	1.582%
38	12.930	1832	1836	1838	rBV3	11531	17343	4.24%	0.376%
39	12.967	1838	1842	1845	rBV2	36333	48475	11.86%	1.051%
40	13.016	1845	1850	1853	rBV3	19615	38824	9.50%	0.842%
41	13.058	1853	1857	1863	rVB3	47837	82283	20.13%	1.785%
42	13.150	1869	1872	1874	rBV2	11490	13691	3.35%	0.297%
43	13.180	1874	1877	1882	rVV2	30148	46483	11.37%	1.008%
44	13.235	1883	1886	1889	rBV2	30929	42052	10.29%	0.912%
45	13.339	1894	1903	1907	rBV4	89929	196754	48.13%	4.267%
46	13.442	1914	1920	1925	rBV	193154	310553	75.96%	6.735%
47	13.583	1938	1943	1947	rBV2	29755	52687	12.89%	1.143%
48	13.717	1958	1965	1967	rBV7	13204	34073	8.33%	0.739%
49	13.765	1967	1973	1978	rVV2	114495	219692	53.74%	4.765%
50	13.808	1978	1980	1985	rVV3	35702	52595	12.86%	1.141%
51	13.869	1985	1990	1999	rVV7	28981	79354	19.41%	1.721%
52	14.089	2022	2026	2032	rVB7	19516	32901	8.05%	0.714%
53	14.156	2033	2037	2043	rVV6	20520	39640	9.70%	0.860%
54	14.217	2043	2047	2050	rVV4	12602	17524	4.29%	0.380%
55	14.278	2050	2057	2067	rVB5	73867	162744	39.81%	3.530%
56	14.393	2072	2076	2079	rBV4	8296	10364	2.54%	0.225%
57	14.436	2079	2083	2088	rBV3	37050	55824	13.65%	1.211%
58	14.631	2112	2115	2118	rBV5	6718	8397	2.05%	0.182%
59	14.698	2122	2126	2131	rVV4	16728	24790	6.06%	0.538%
60	14.753	2131	2135	2142	rVB6	19698	34401	8.41%	0.746%
61	14.826	2142	2147	2150	rBV6	4986	8736	2.14%	0.189%
62	14.863	2150	2153	2155	rBV4	4680	5876	1.44%	0.127%
63	14.954	2166	2168	2173	rVB6	9361	12891	3.15%	0.280%
64	15.003	2173	2176	2177	rBV3	4014	4594	1.12%	0.100%
65	15.015	2177	2178	2182	rVV4	4883	5899	1.44%	0.128%
66	15.064	2182	2186	2193	rVB6	6841	14611	3.57%	0.317%
67	15.223	2209	2212	2216	rBV6	4527	6928	1.69%	0.150%
68	15.619	2273	2277	2283	rVB8	3197	6463	1.58%	0.140%
69	16.046	2341	2347	2349	rBV6	3031	5986	1.46%	0.130%

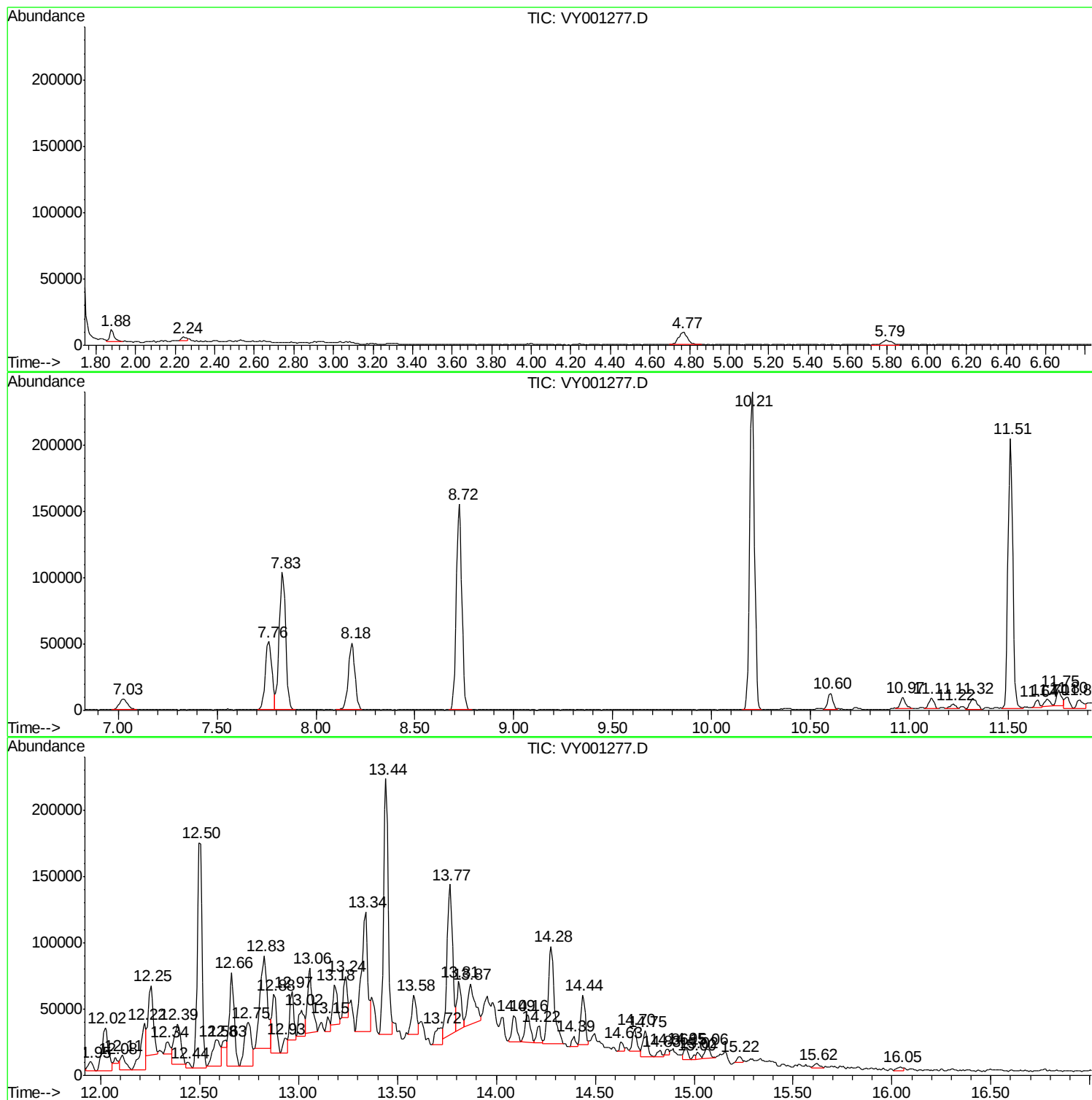
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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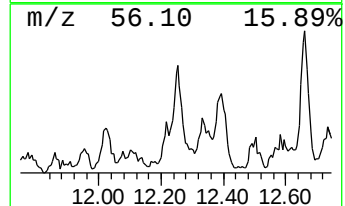
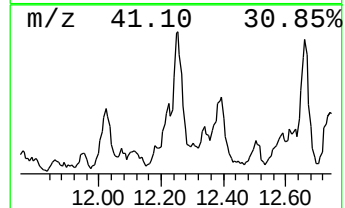
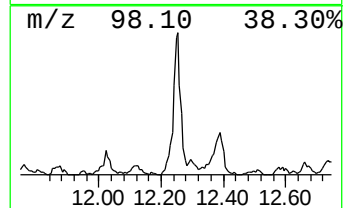
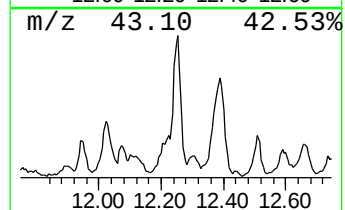
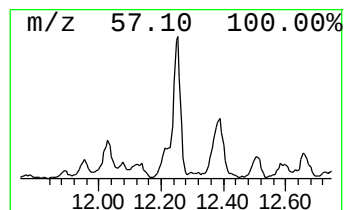
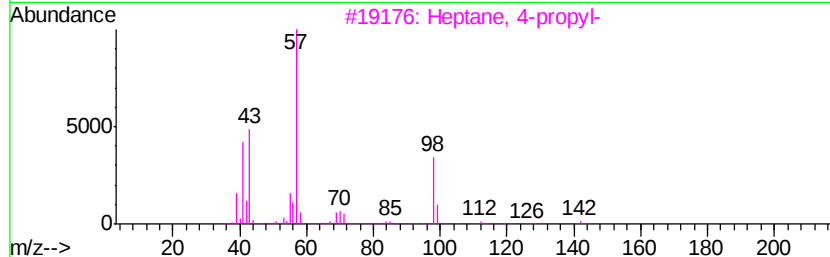
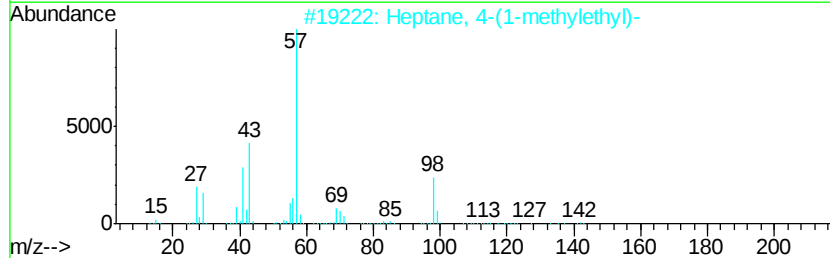
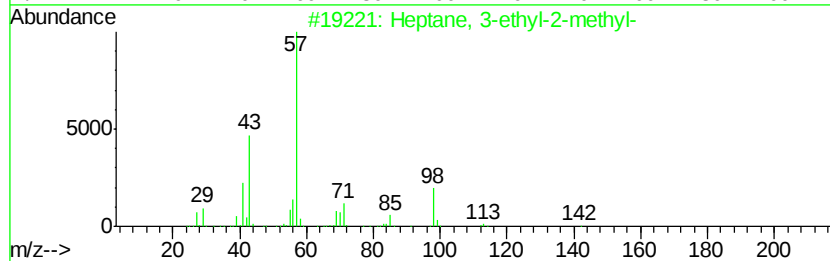
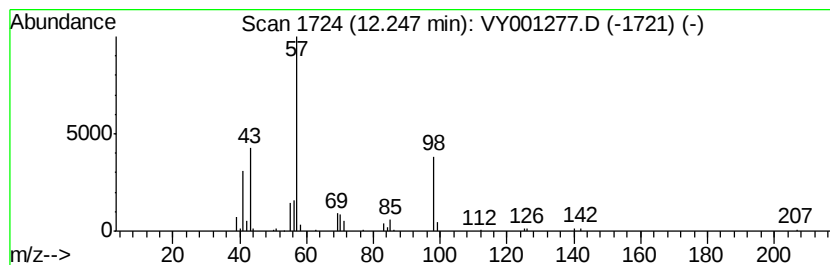
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 3-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	13.98 ug/l	94409	Chlorobenzene-d5	11.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	59
3		Heptane, 4-propyl-	142	C10H22	003178-29-8	53
4		Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	53
5		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50



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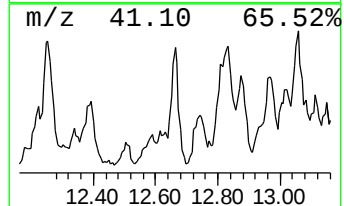
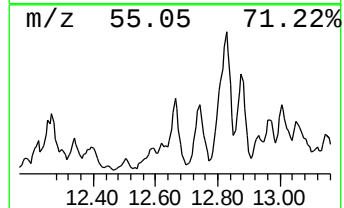
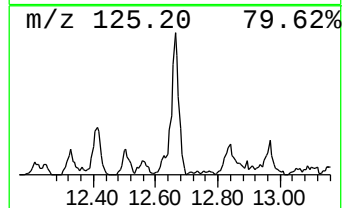
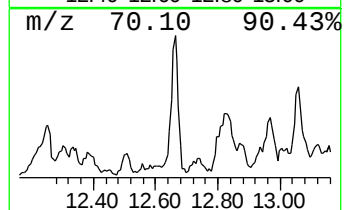
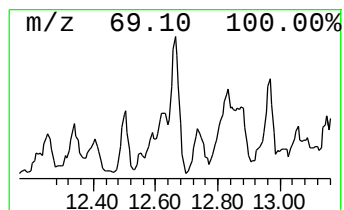
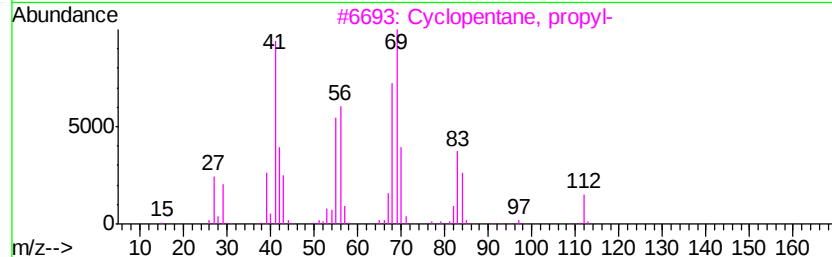
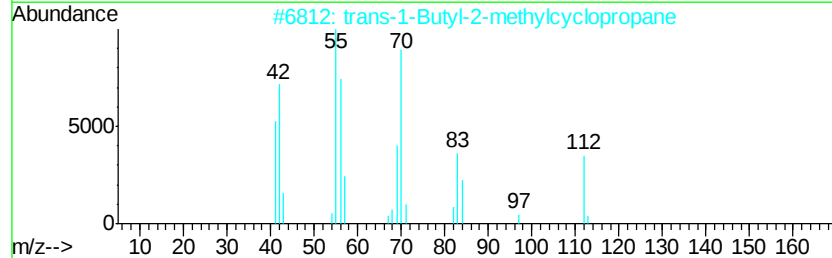
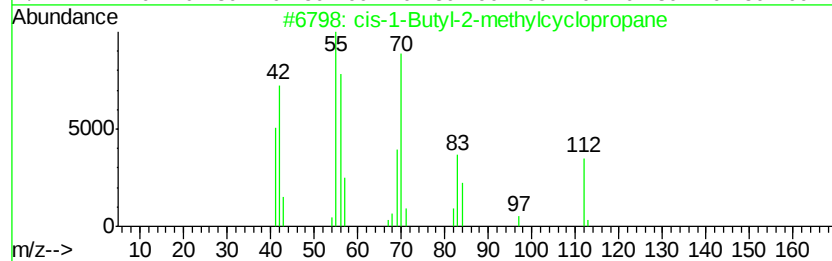
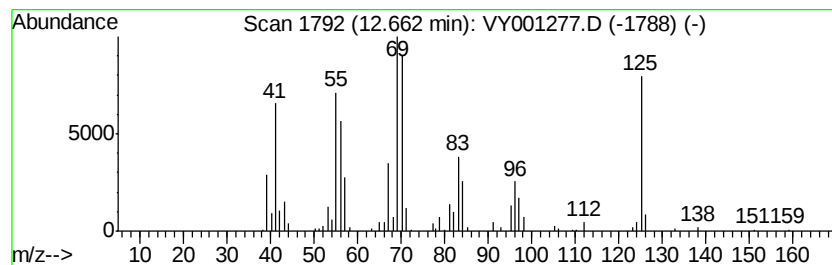
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 cis-1-Butyl-2-methylcyclopr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	19.53 ug/l	121282	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		cis-1-Butyl-2-methylcyclopropane	112 C8H16	038851-69-3 52
2		trans-1-Butyl-2-methylcyclopropane	112 C8H16	038851-70-6 50
3		Cyclopentane, propyl-	112 C8H16	002040-96-2 43
4		Cyclohexane, 1,2,4-trimethyl-	126 C9H18	002234-75-5 27
5		3-Amino-1-azabicyclo[2.2.2]octane	126 C7H14N2	006238-14-8 25



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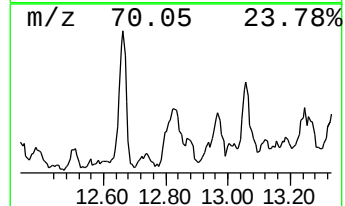
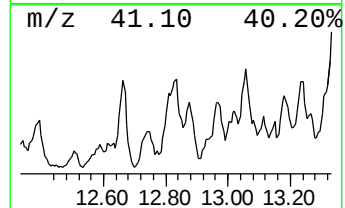
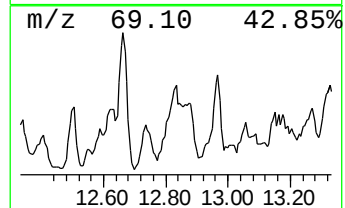
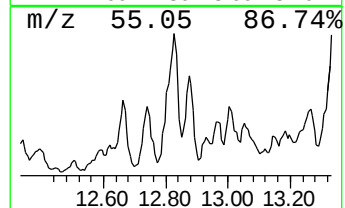
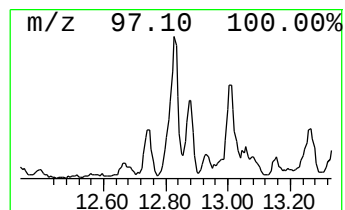
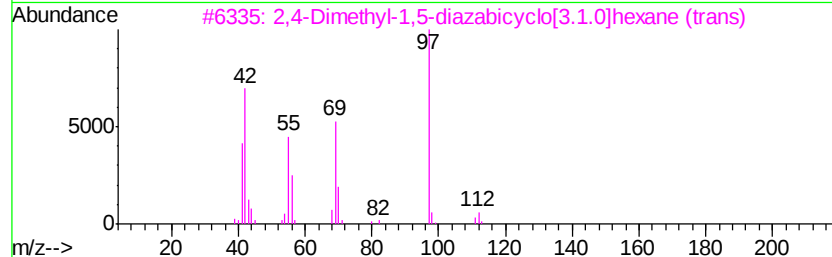
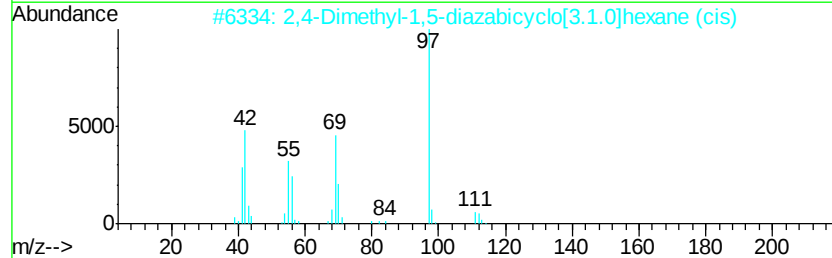
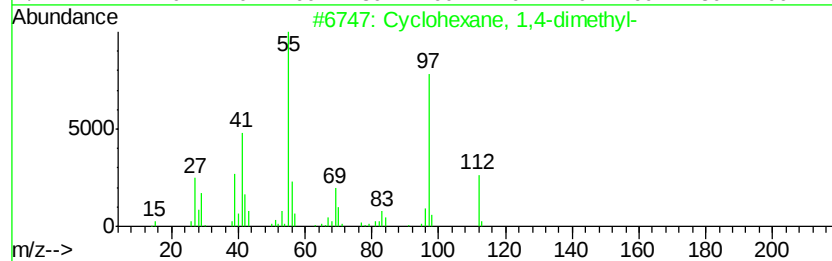
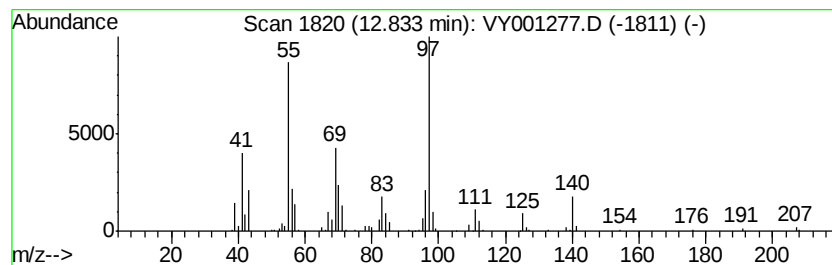
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Peak Number 4 Cyclohexane, 1,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.83	28.48 ug/l	176918	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	53
2		2,4-Dimethyl-1,5-diazabicyclo[3.1.0]hexane	112	C6H12N2	100463-01-2	49
3		2,4-Dimethyl-1,5-diazabicyclo[3.1.0]hexane	112	C6H12N2	1000283-20-9	46
4		Cyclohexane, 1-methyl-4-(1-methyl-4-methyl-1,5-diazabicyclo[3.1.0]hexane	140	C10H20	006069-98-3	46
5		Cyclohexane, 1-bromo-4-methyl-	176	C7H13Br	006294-40-2	43



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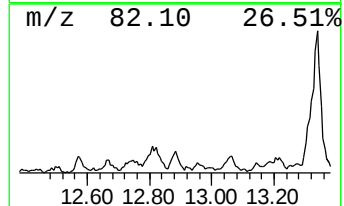
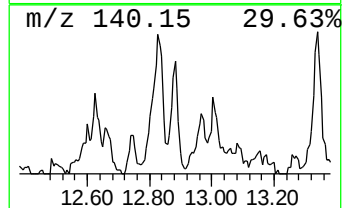
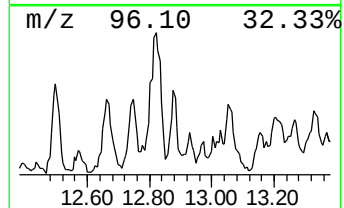
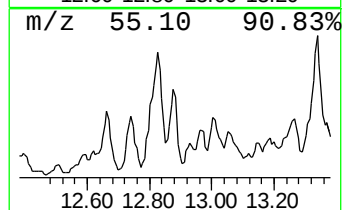
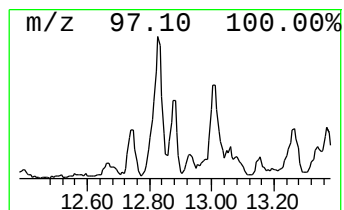
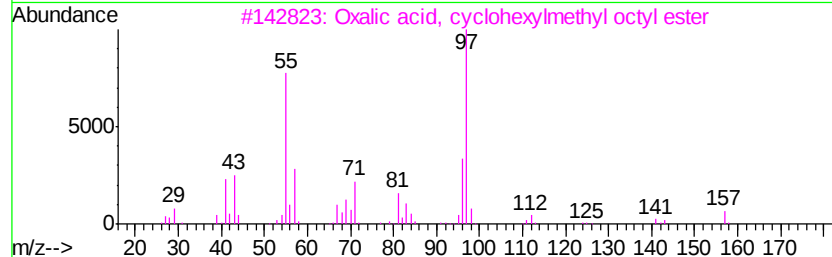
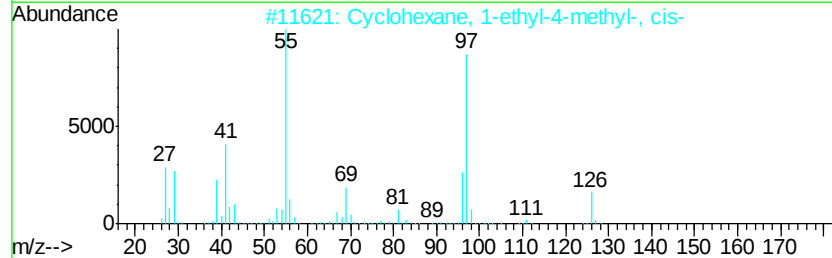
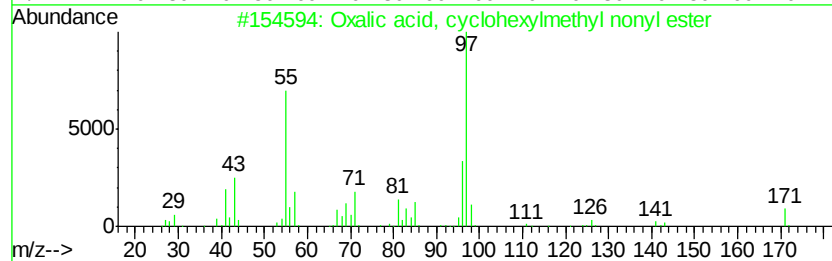
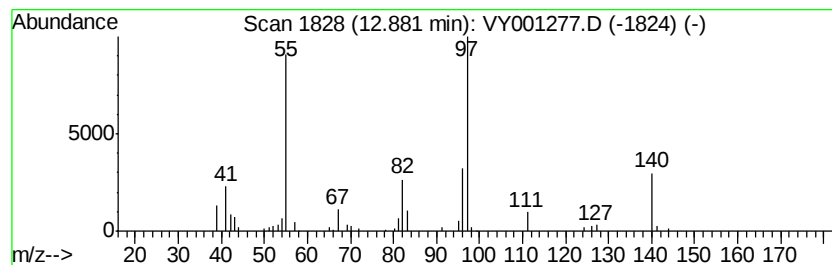
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Oxalic acid, cyclohexylmeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	11.75 ug/l	72953	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, cvclohexvlmethvl no...	312	C18H32O4	1000309-68-6	59
2		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	59
3		Oxalic acid, cvclohexvlmethvl oc...	298	C17H30O4	1000309-68-4	50
4		m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	50
5		Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

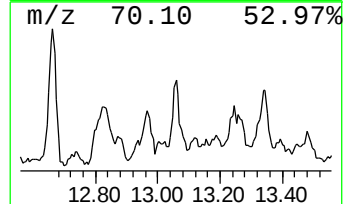
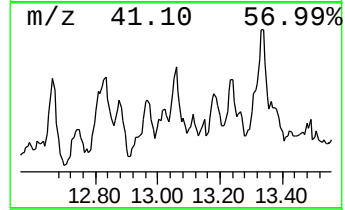
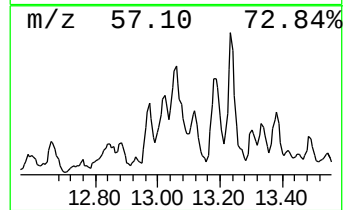
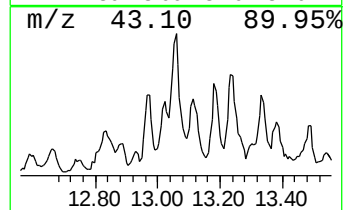
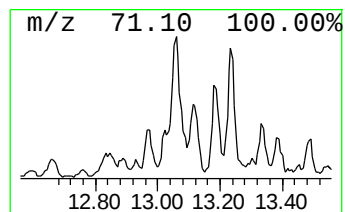
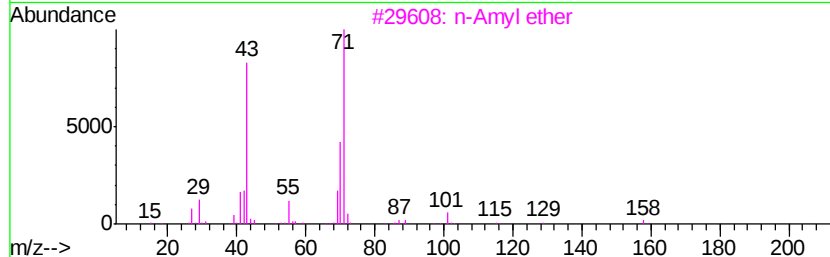
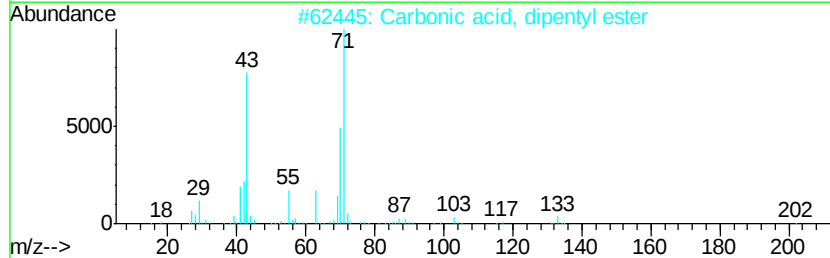
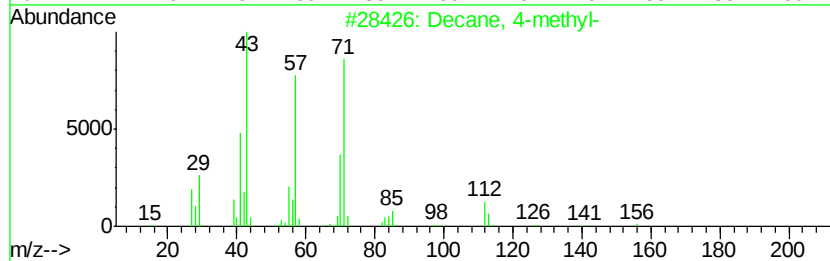
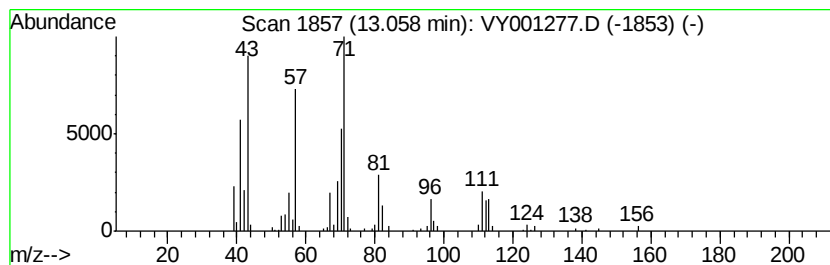
Instrument :
MSVOA_Y
ClientSampleId :
BW-1A-45.0

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 6 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.06	13.25 ug/l	82283	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	64
2	Carbonic acid, dipentyl ester	202 C11H22O3	002050-94-4	50
3	n-Amyl ether	158 C10H22O	000693-65-2	50
4	Undecane, 3,3-dimethyl-	184 C13H28	017312-65-1	47
5	Decane, 3,3,5-trimethyl-	184 C13H28	062338-13-0	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BW-1A-45.0

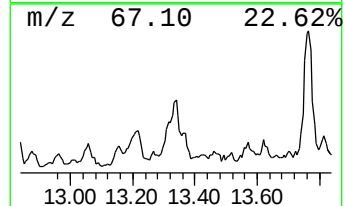
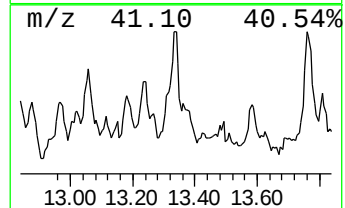
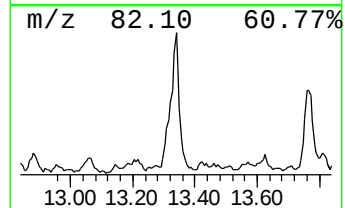
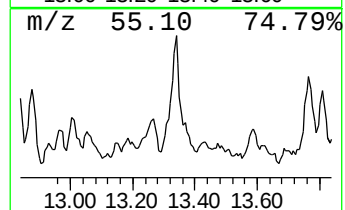
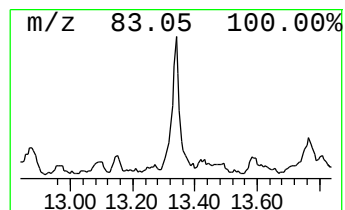
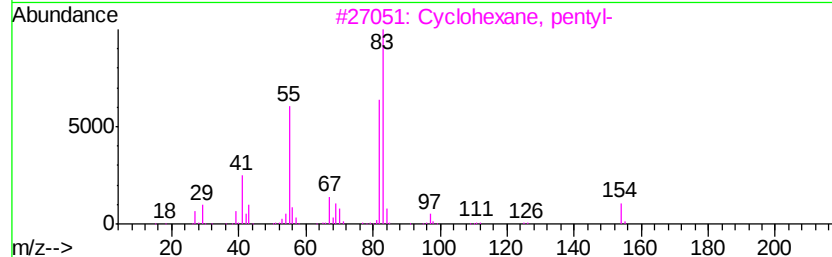
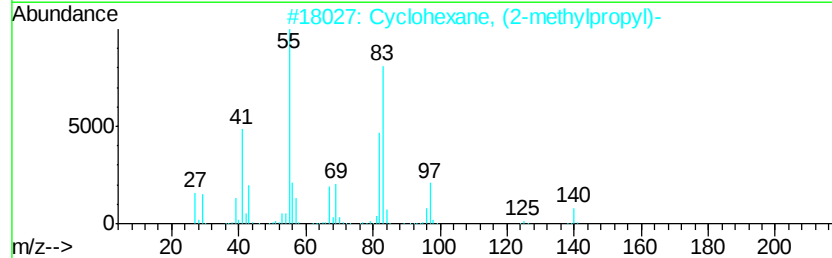
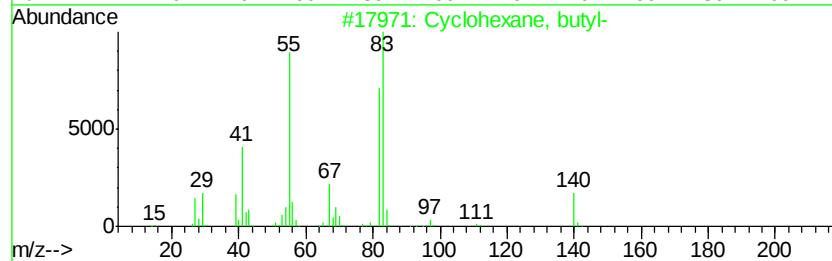
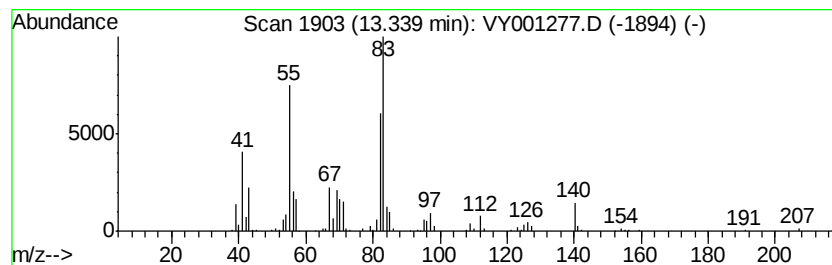
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	31.68 ug/l	196754	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	83
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	74
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
5		1-Propanone, 1-cyclohexyl-	140	C9H16O	001123-86-0	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

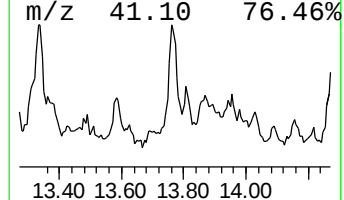
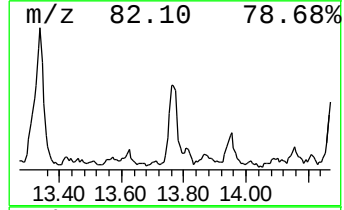
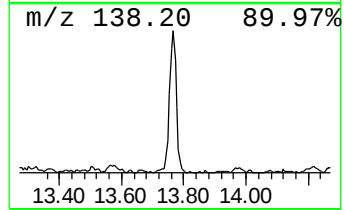
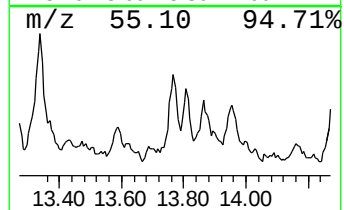
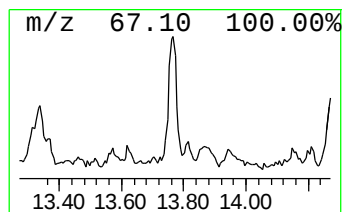
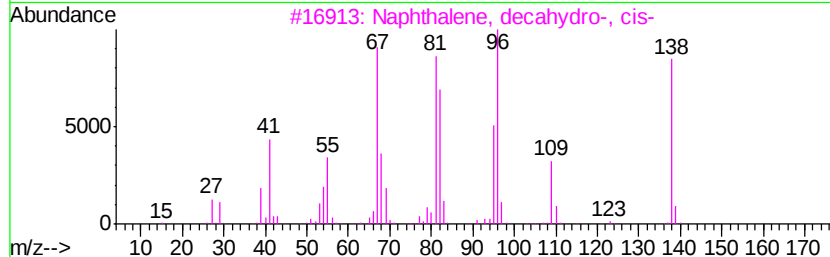
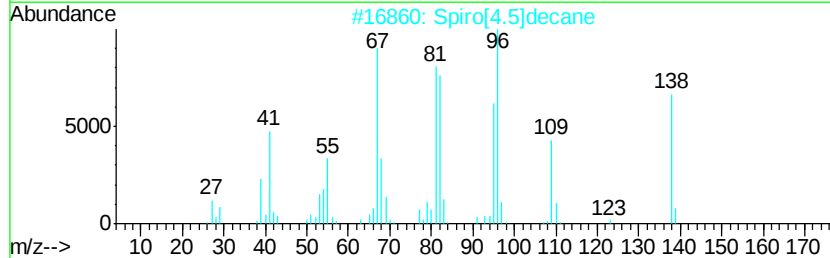
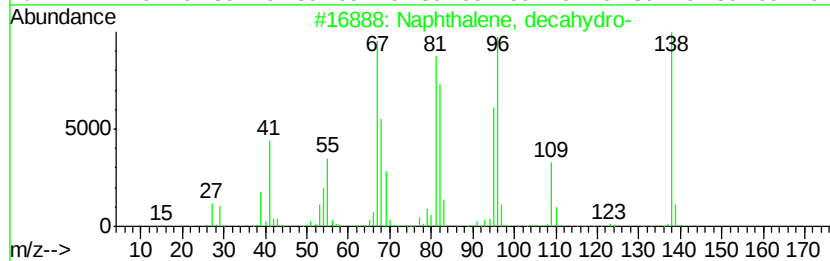
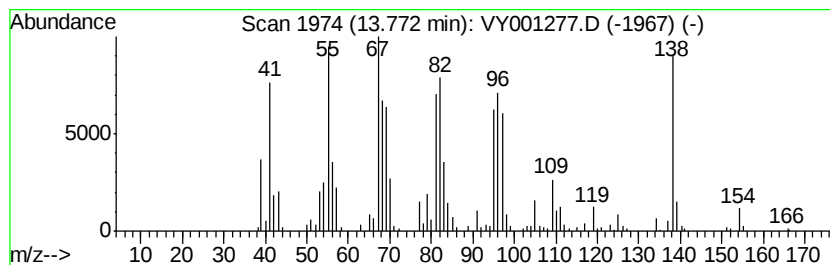
Instrument :
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ClientSampled :
BW-1A-45.0

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 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	35.37 ug/l	219692	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
2		Spiro[4.5]decane	138 C10H18	000176-63-6 76
3		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 76
4		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 76
5		9-Borabicyclo[3.3.1]nonane, 9-hy...	138 C8H15BO	063366-65-4 58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

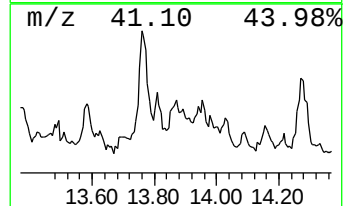
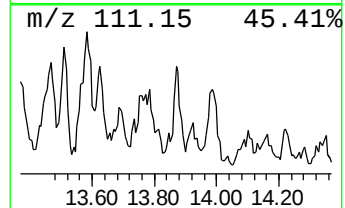
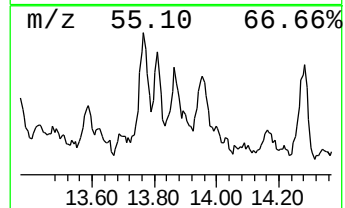
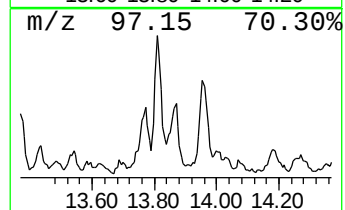
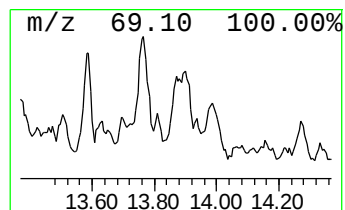
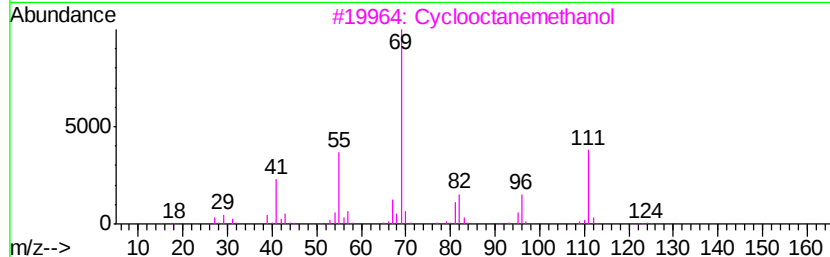
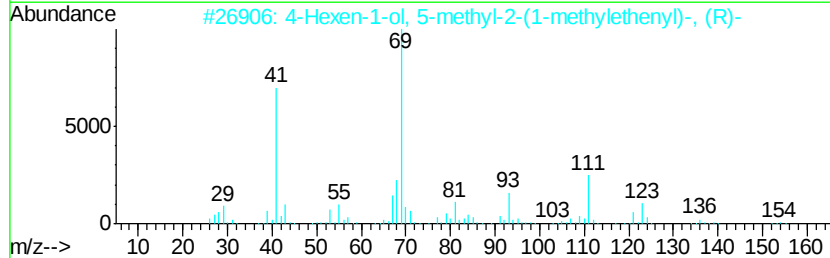
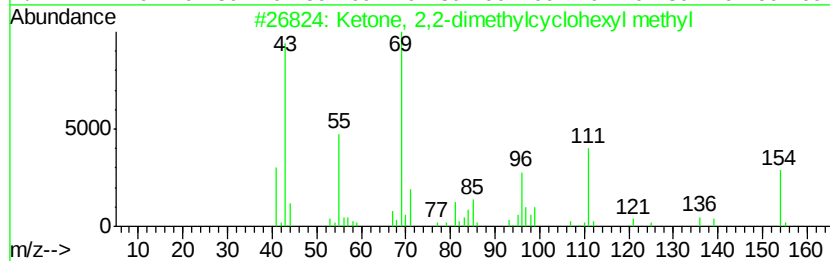
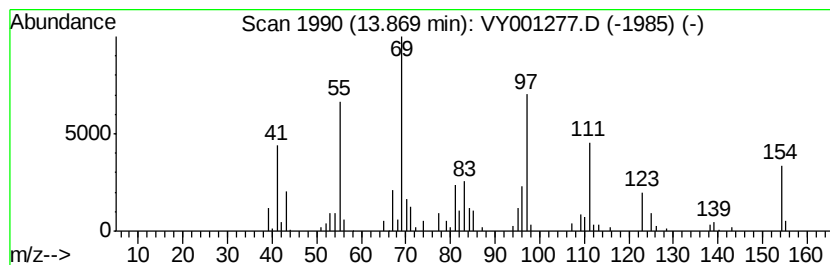
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 9 Ketone, 2,2-dimethylcyclohe... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.87	12.78 ug/l	79354	1,4-Dichlorobenzene-d4	13.44		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ketone, 2,2-dimethylcyclohexyl m...	154	C10H18O	017983-26-5	50
2		4-Hexen-1-ol, 5-methyl-2-(1-meth...	154	C10H18O	000498-16-8	43
3		Cyclooctanemethanol	142	C9H18O	003637-63-6	43
4		4-Hexen-1-ol, 5-methyl-2-(1-meth...	154	C10H18O	058461-27-1	43
5		Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

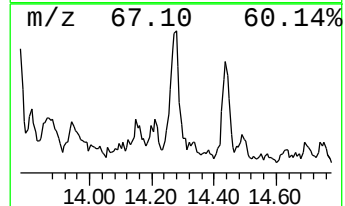
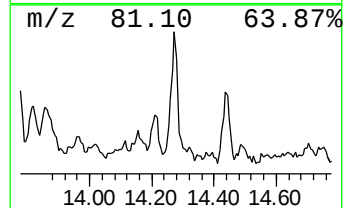
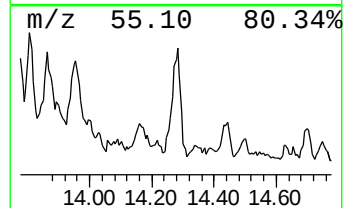
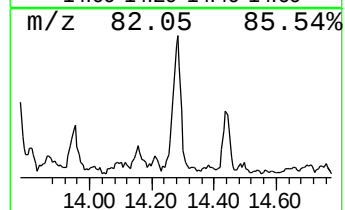
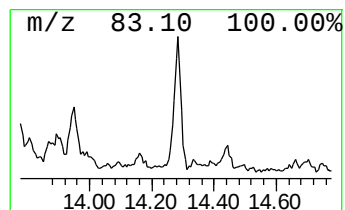
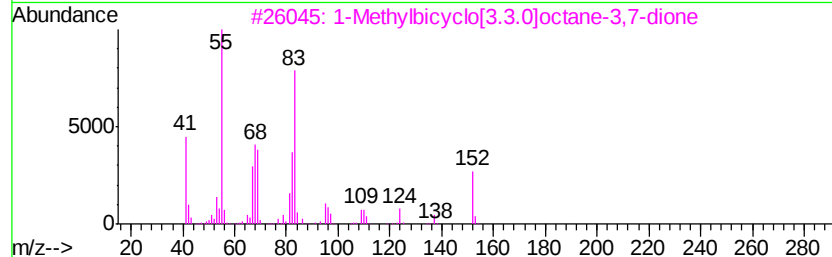
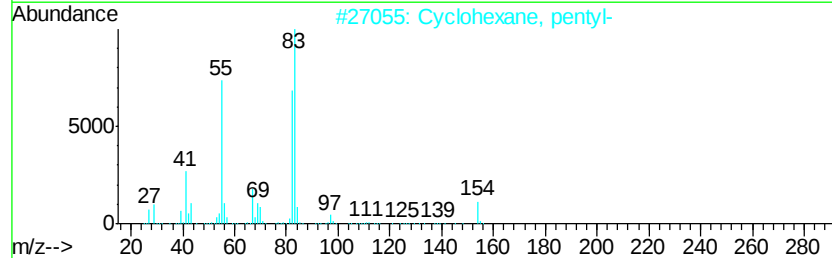
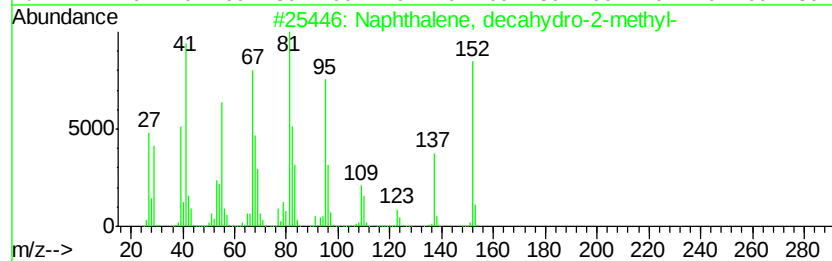
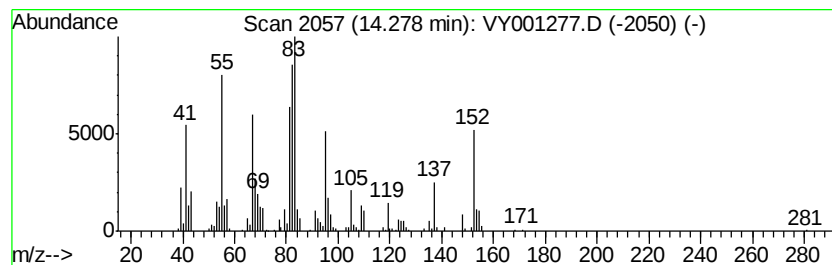
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	26.20 ug/l	162744	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 95
2		Cyclohexane, pentyl-	154 C11H22	004292-92-6 50
3		1-Methylbicyclo[3.3.0]octane-3,7...	152 C9H12O2	021170-08-1 46
4		Furan, 2-hexyl-	152 C10H16O	003777-70-6 46
5		Pulegone	152 C10H16O	000089-82-7 38



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011720\
Data File : VY001277.D
Acq On : 17 Jan 2020 19:46
Operator : SY/MD
Sample : L1171-02
Misc : 6.16G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BW-1A-45.0

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
Heptane, 3-ethyl-...	12.25	14.0	ug/l	94409	3	11.51	337612	50.0
cis-1-Butyl-2-met...	12.66	19.5	ug/l	121282	4	13.44	310553	50.0
Cyclohexane, 1-me...	12.75	13.1	ug/l	81190	4	13.44	310553	50.0
Cyclohexane, 1,4-...	12.83	28.5	ug/l	176918	4	13.44	310553	50.0
Oxalic acid, cycl...	12.88	11.8	ug/l	72953	4	13.44	310553	50.0
Decane, 4-methyl-	13.06	13.3	ug/l	82283	4	13.44	310553	50.0
Cyclohexane, butyl-	13.34	31.7	ug/l	196754	4	13.44	310553	50.0
Naphthalene, deca...	13.77	35.4	ug/l	219692	4	13.44	310553	50.0
Ketone, 2,2-dimet...	13.87	12.8	ug/l	79354	4	13.44	310553	50.0
Naphthalene, deca...	14.28	26.2	ug/l	162744	4	13.44	310553	50.0