

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071718\
 Data File : VX003419.D
 Acq On : 17 Jul 2018 11:25
 Operator : JC/MD
 Sample : J3545-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DRUM-1

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_X\METHOD\82X071618W.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	1.075	76	80	92	rBV	784329	1034025	7.39%	1.548%
2	1.489	144	148	159	rVB	571317	691441	4.94%	1.035%
3	2.148	245	256	260	rBV	7406865	14000602	100.00%	20.957%
4	2.453	299	306	318	rBV	1045649	1791749	12.80%	2.682%
5	4.099	568	576	592	rVB2	87726	226893	1.62%	0.340%
6	4.361	599	619	634	rBV7	28774	153280	1.09%	0.229%
7	4.714	668	677	686	rBV	118838	328245	2.34%	0.491%
8	5.507	793	807	816	rBV2	166895	497607	3.55%	0.745%
9	5.665	824	833	862	rVB	248128	754278	5.39%	1.129%
10	6.074	889	900	909	rBV	176460	469559	3.35%	0.703%
11	6.866	1021	1030	1049	rVB	366445	864134	6.17%	1.293%
12	7.464	1120	1128	1138	rVB	61568	148309	1.06%	0.222%
13	7.561	1138	1144	1149	rBV	82507	160073	1.14%	0.240%
14	8.720	1328	1334	1340	rVV	1021800	1566758	11.19%	2.345%
15	8.787	1340	1345	1352	rVB	1119727	1659120	11.85%	2.483%
16	10.116	1552	1563	1573	rBV	797039	1089902	7.78%	1.631%
17	10.256	1580	1586	1596	rBV	893731	1232451	8.80%	1.845%
18	10.360	1596	1603	1610	rVV	3412429	4508779	32.20%	6.749%
19	10.701	1654	1659	1664	rBV	1669681	2065464	14.75%	3.092%
20	11.018	1704	1711	1716	rVB2	111985	180904	1.29%	0.271%
21	11.140	1727	1731	1738	rBV	894141	1130990	8.08%	1.693%
22	11.366	1759	1768	1774	rBV	447221	647038	4.62%	0.969%
23	11.439	1774	1780	1787	rVV	1494454	2488873	17.78%	3.725%
24	11.506	1787	1791	1799	rVB	620267	835140	5.97%	1.250%
25	11.670	1813	1818	1823	rVB	592309	742645	5.30%	1.112%
26	11.811	1836	1841	1850	rVB	2848208	3419388	24.42%	5.118%
27	11.945	1858	1863	1871	rVB	461129	624139	4.46%	0.934%
28	12.030	1872	1877	1881	rBV	207543	281651	2.01%	0.422%
29	12.079	1881	1885	1891	rVB	1106789	1402476	10.02%	2.099%
30	12.146	1891	1896	1902	rBV	765401	1054334	7.53%	1.578%
31	12.274	1912	1917	1920	rBV	997300	1302091	9.30%	1.949%
32	12.304	1920	1922	1925	rVV	619438	767299	5.48%	1.149%
33	12.378	1929	1934	1939	rVB2	318797	475938	3.40%	0.712%
34	12.591	1963	1969	1971	rBV2	242498	357168	2.55%	0.535%

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35	12.615	1971	1973	1977	rVV	165623	171427	1.22%	0.257%
36	12.670	1978	1982	1985	rVV	315056	344601	2.46%	0.516%
37	12.756	1993	1996	1999	rBV	191754	265366	1.90%	0.397%
38	12.908	2017	2021	2026	rVB2	102064	140511	1.00%	0.210%
39	12.981	2027	2033	2036	rVV2	244048	330823	2.36%	0.495%
40	13.024	2036	2040	2044	rVB	328139	400808	2.86%	0.600%
41	13.231	2069	2074	2078	rBV	484573	599393	4.28%	0.897%
42	13.274	2078	2081	2085	rVB2	130657	149578	1.07%	0.224%
43	13.353	2089	2094	2098	rVV2	467118	675952	4.83%	1.012%
44	13.402	2098	2102	2111	rVV	3829043	5207821	37.20%	7.795%
45	13.487	2111	2116	2121	rVB3	280030	433992	3.10%	0.650%
46	13.573	2125	2130	2132	rVV3	166267	259105	1.85%	0.388%
47	13.609	2132	2136	2140	rVV	1705108	2118898	15.13%	3.172%
48	13.640	2140	2141	2148	rVV2	169922	223035	1.59%	0.334%
49	13.719	2149	2154	2159	rVV2	374979	575620	4.11%	0.862%
50	13.792	2162	2166	2170	rVV	424427	559412	4.00%	0.837%
51	13.835	2170	2173	2179	rVB	557904	728405	5.20%	1.090%
52	14.213	2231	2235	2236	rBV	156339	179001	1.28%	0.268%
53	14.237	2236	2239	2243	rVV	446384	526187	3.76%	0.788%
54	14.280	2243	2246	2249	rVV	326532	401832	2.87%	0.601%
55	14.322	2249	2253	2259	rVV	1224087	1566562	11.19%	2.345%
56	14.383	2259	2263	2268	rVV2	222090	381729	2.73%	0.571%
57	14.432	2268	2271	2274	rVV	284360	375898	2.68%	0.563%
58	14.469	2274	2277	2284	rVB	254109	399590	2.85%	0.598%
59	14.536	2284	2288	2292	rBV2	165243	241273	1.72%	0.361%
60	14.700	2311	2315	2318	rBV	217007	254277	1.82%	0.381%
61	14.841	2334	2338	2344	rBV	143842	181153	1.29%	0.271%
62	14.963	2352	2358	2363	rVB2	103331	161894	1.16%	0.242%

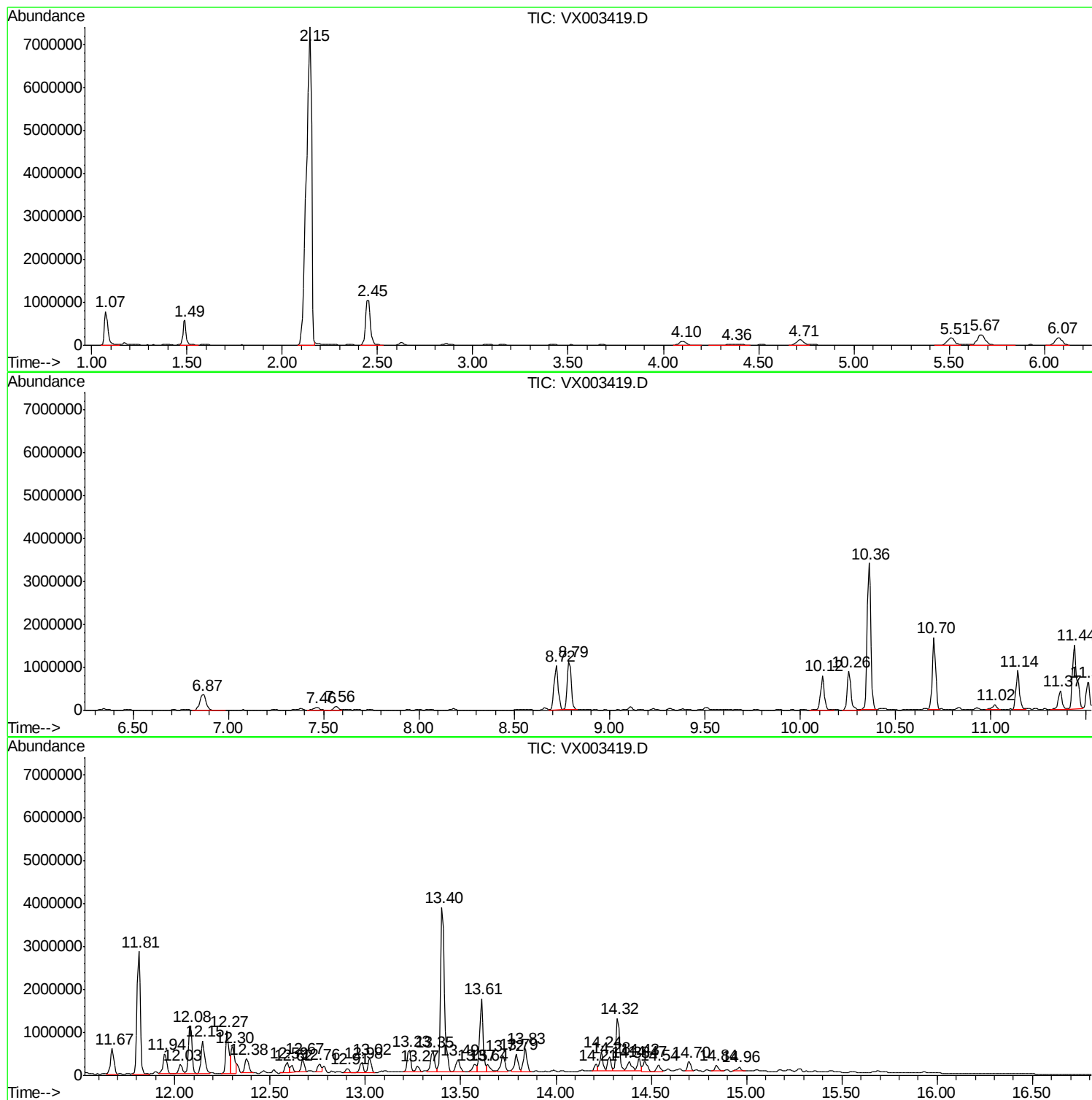
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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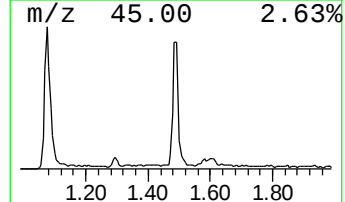
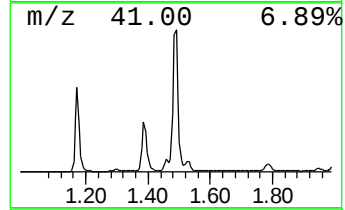
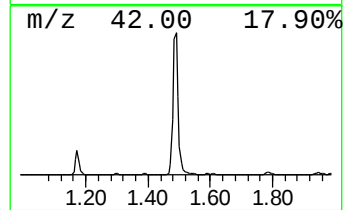
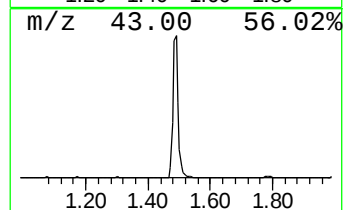
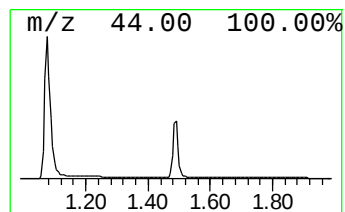
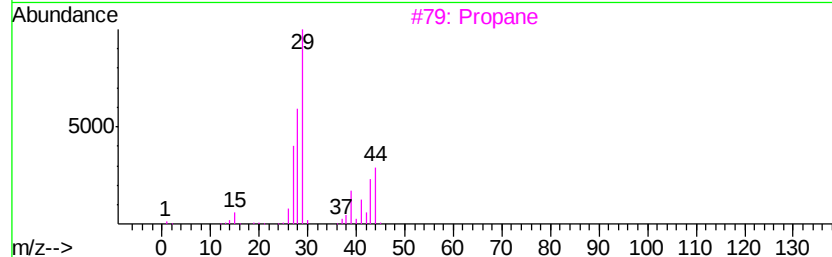
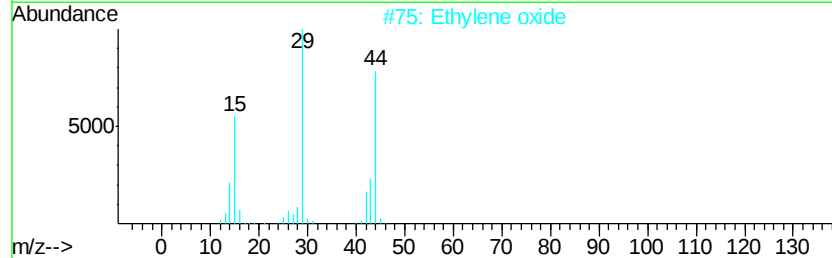
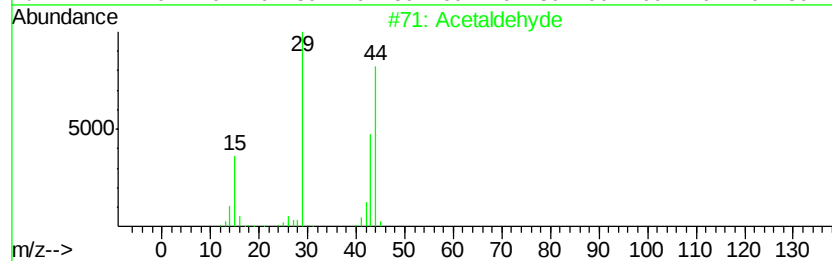
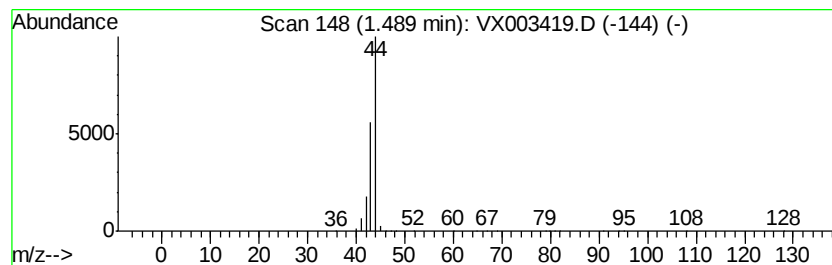
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 2 Acetaldehyde Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	45.83 ug/l	691441	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehydve	44	C2H4O	000075-07-0	56
2		Ethylene oxide	44	C2H4O	000075-21-8	5
3		Propane	44	C3H8	000074-98-6	4
4		Alanine	89	C3H7NO2	000056-41-7	4
5		1,2-Propanediamine	74	C3H10N2	000078-90-0	4



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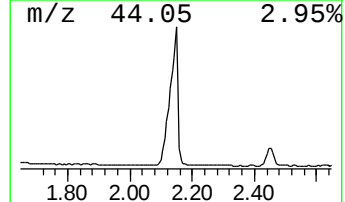
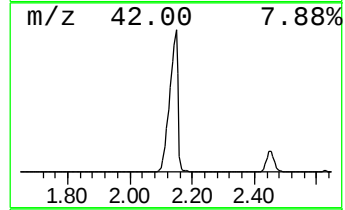
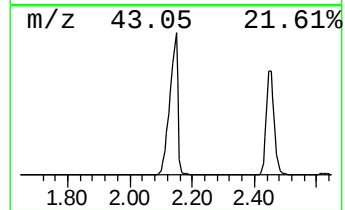
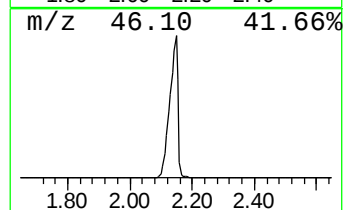
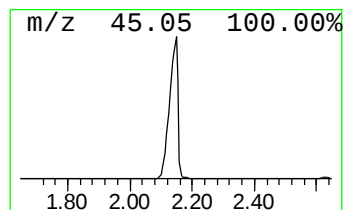
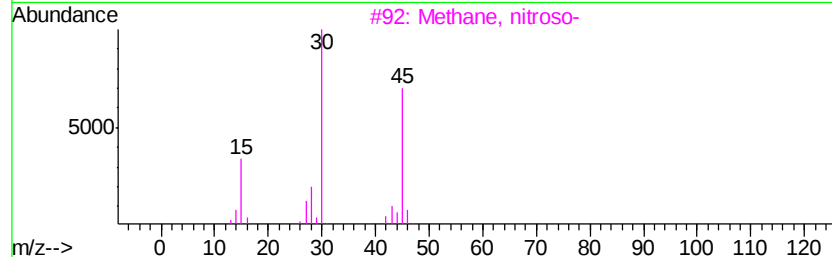
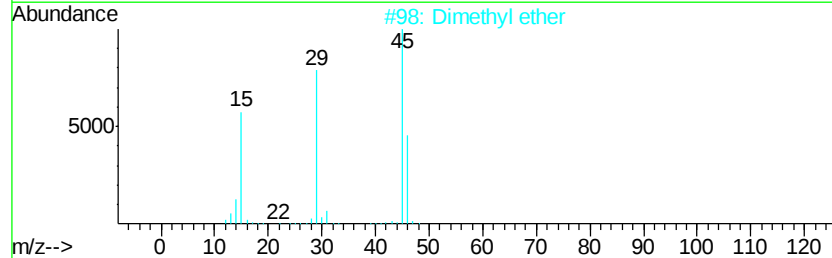
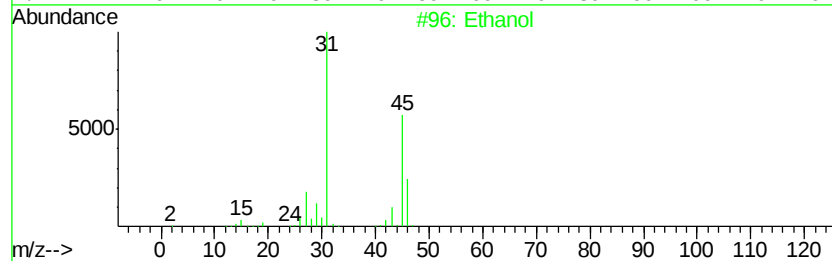
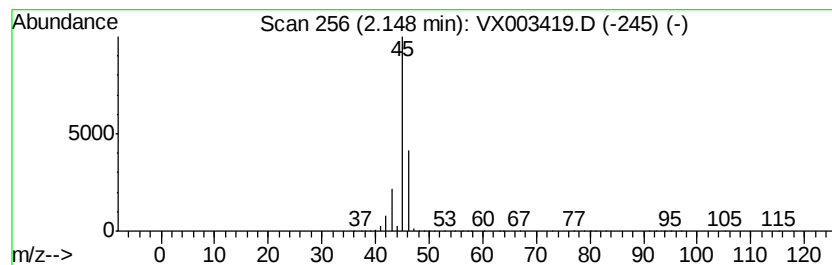
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Quant Title : SW846 8260

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

Peak Number 3 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	928.08 ug/l	14000600	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	83
2		Dimethyl ether	46	C2H6O	000115-10-6	9
3		Methane, nitroso-	45	CH3NO	000865-40-7	4
4		Formic acid	46	CH2O2	000064-18-6	4
5		Oxalic acid	90	C2H2O4	000144-62-7	4



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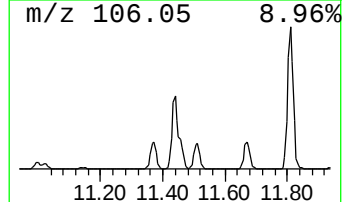
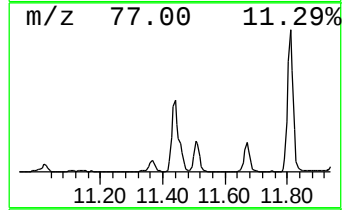
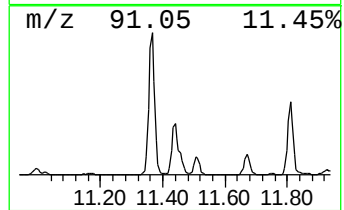
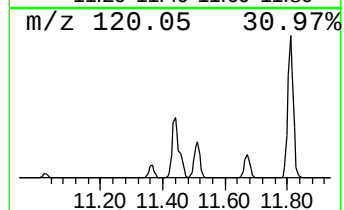
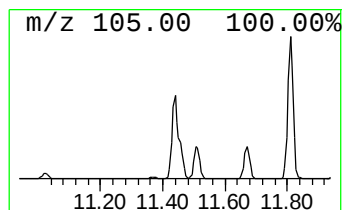
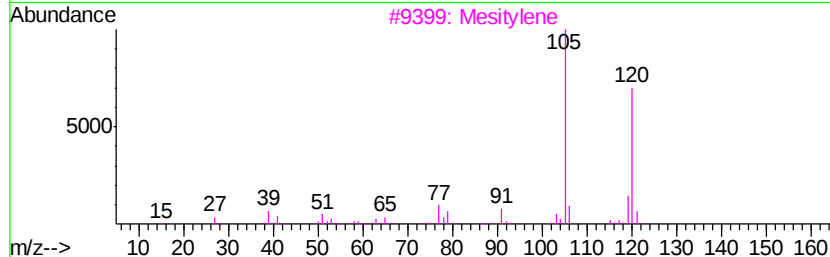
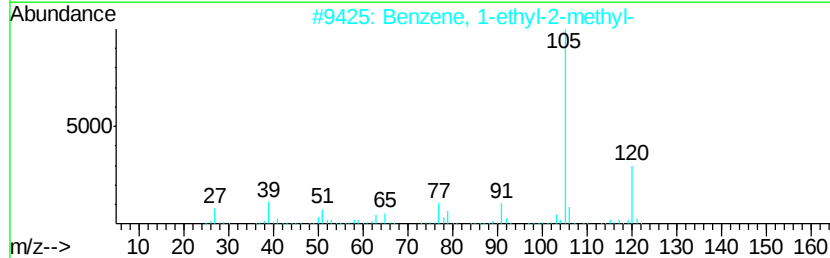
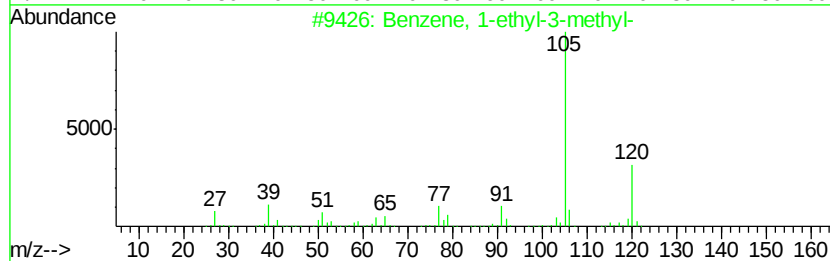
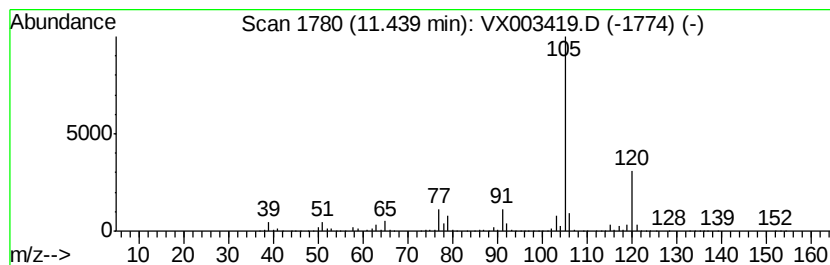
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	88.73 ug/l	2488870	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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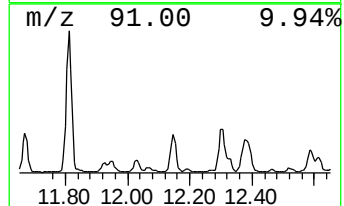
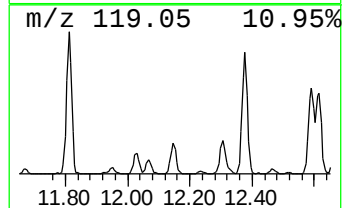
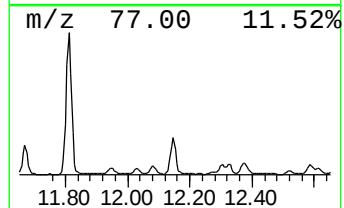
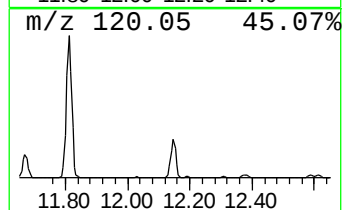
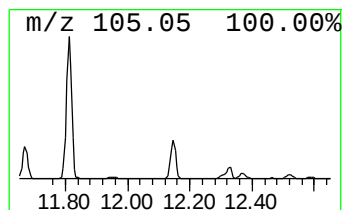
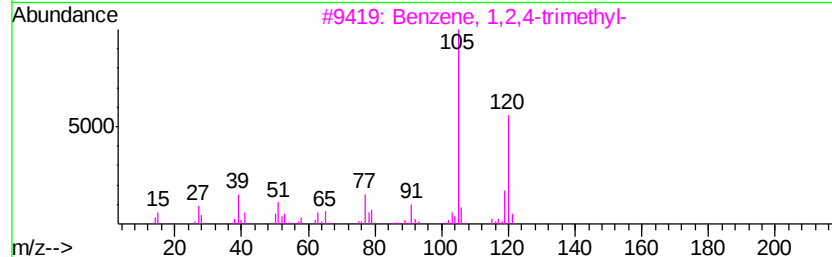
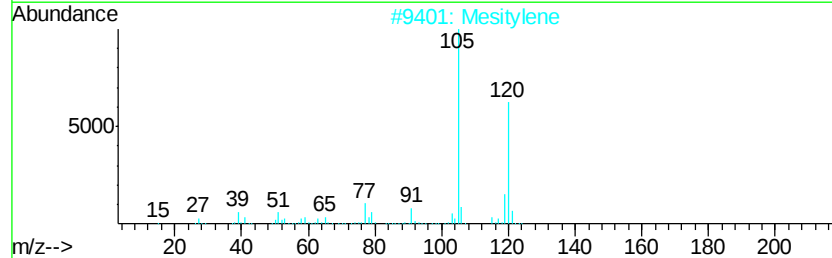
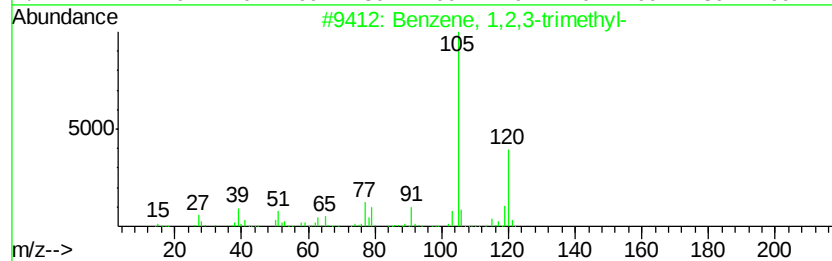
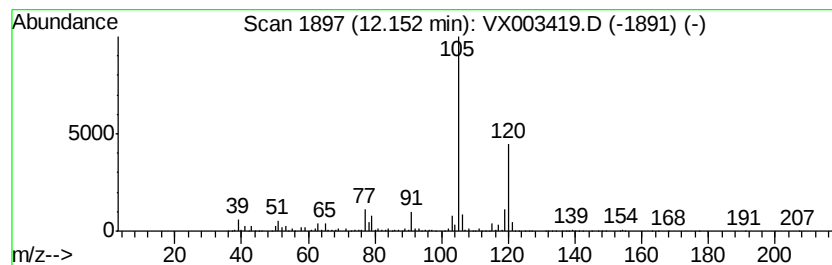
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	37.59 ug/l	1054330	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Mesitylene	120	C9H12	000108-67-8	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87



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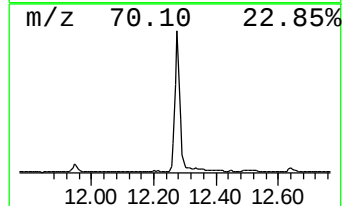
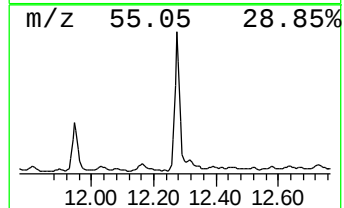
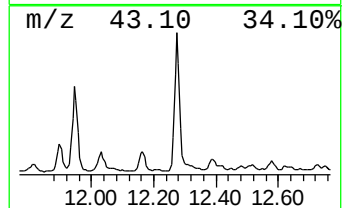
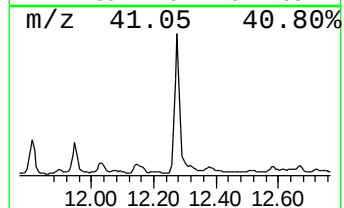
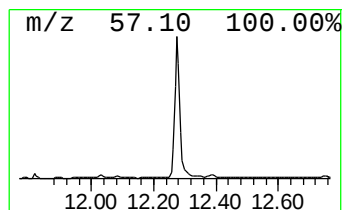
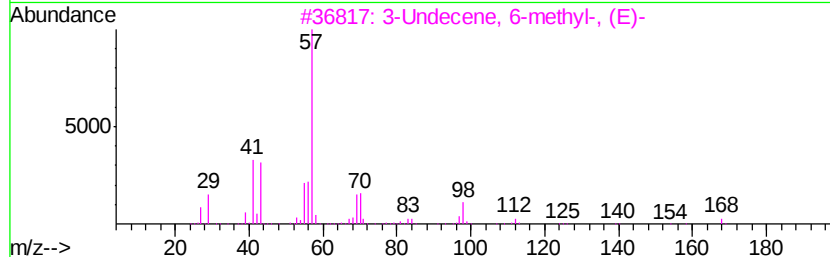
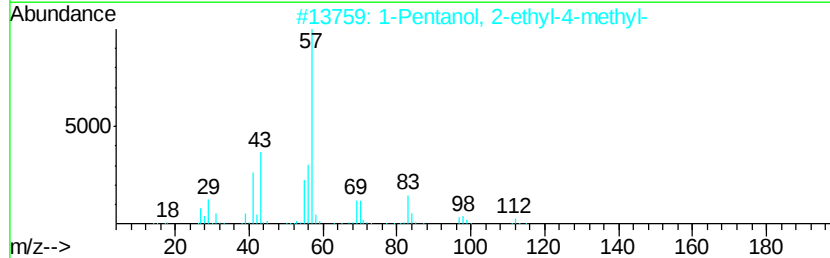
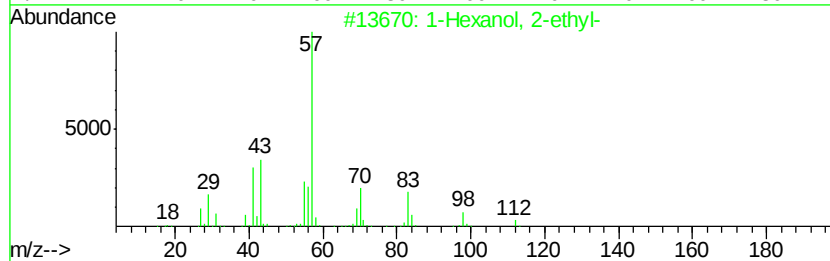
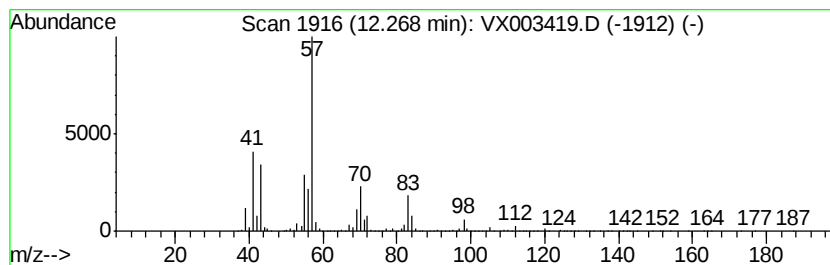
Instrument :
MSVOA_X
ClientSampled :
DRUM-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 6 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.27	46.42 ug/l	1302090	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	90
2	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	56
3	3-Undecene, 6-methyl-, (E)-	168 C12H24	074630-52-7	47
4	2-Ethyl-1-hexanol, trifluoroacetate	226 C10H17F3O2	1000365-19-6	47
5	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071718\
Data File : VX003419.D
Acq On : 17 Jul 2018 11:25
Operator : JC/MD
Sample : J3545-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

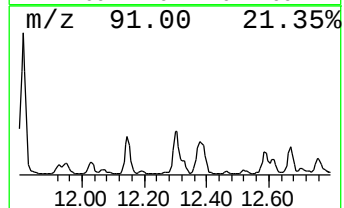
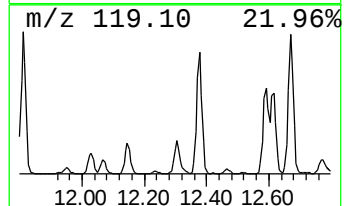
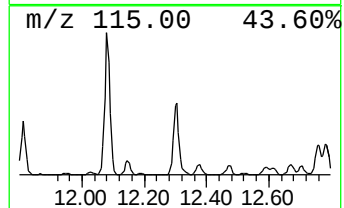
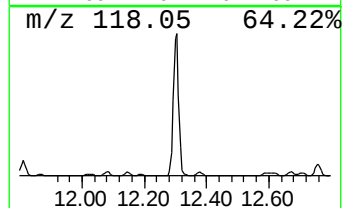
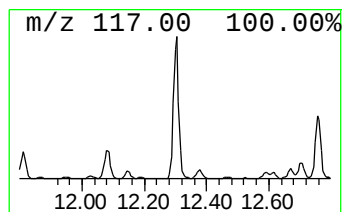
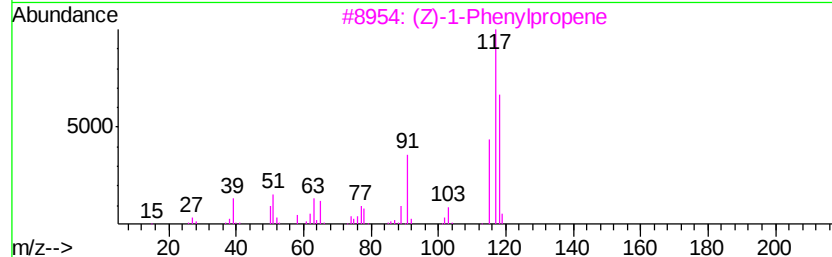
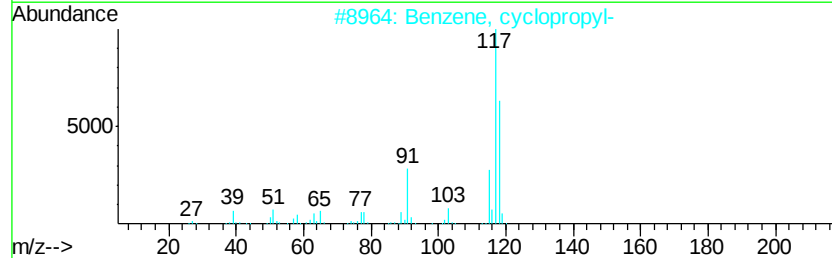
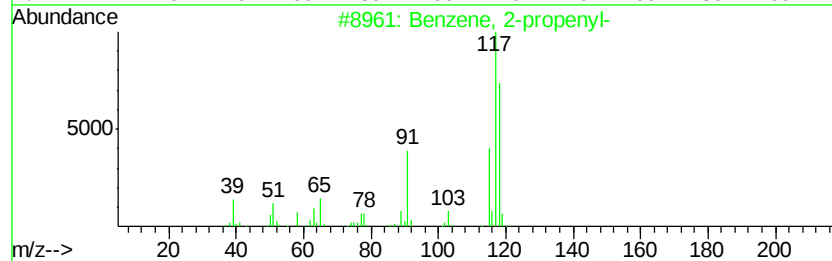
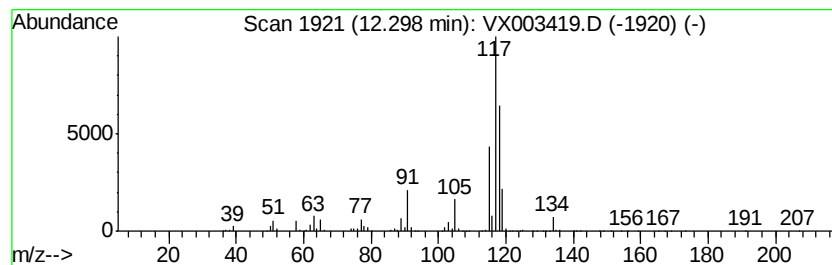
Instrument :
MSVOA_X
ClientSampled :
DRUM-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-propenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	27.36 ug/l	767299	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-propenyl-	118 C9H10	000300-57-2 60
2		Benzene, cyclopropyl-	118 C9H10	000873-49-4 60
3		(Z)-1-Phenylpropene	118 C9H10	000766-90-5 53
4		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118 C9H10	1000191-13-7 53
5		Indane	118 C9H10	000496-11-7 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071718\
Data File : VX003419.D
Acq On : 17 Jul 2018 11:25
Operator : JC/MD
Sample : J3545-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

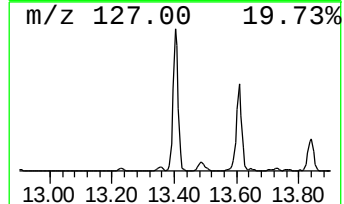
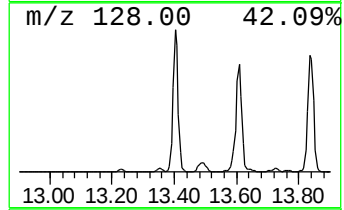
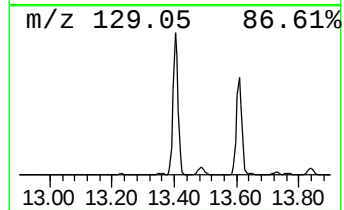
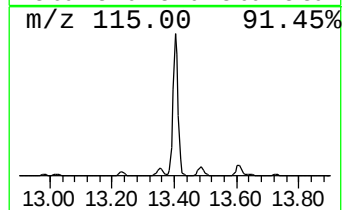
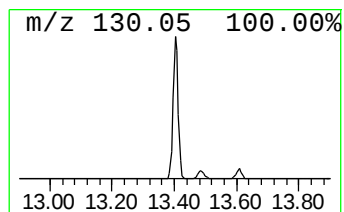
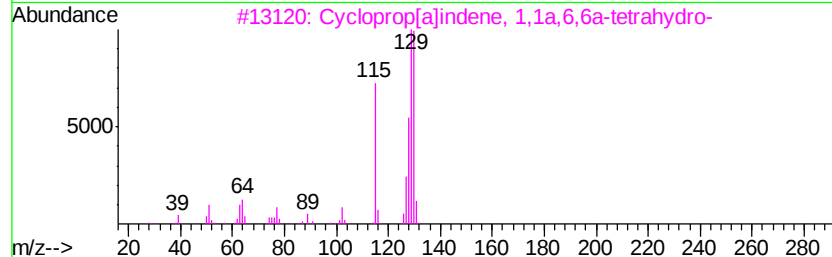
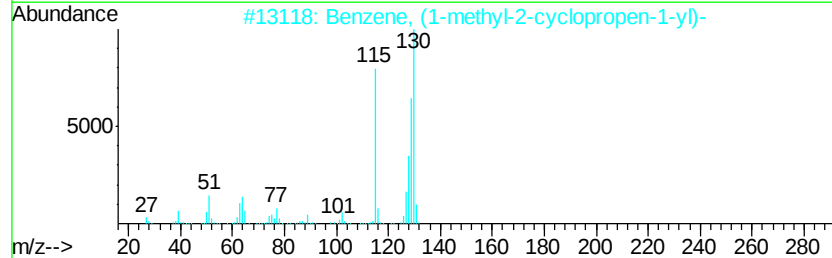
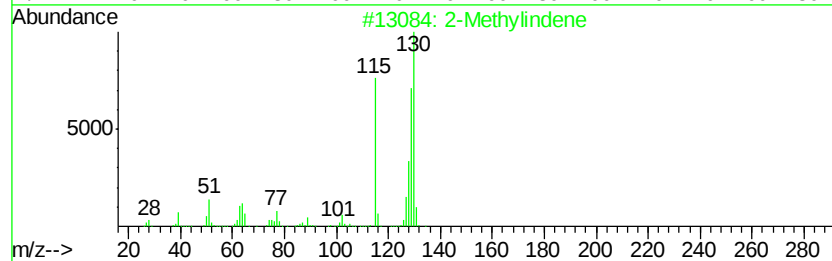
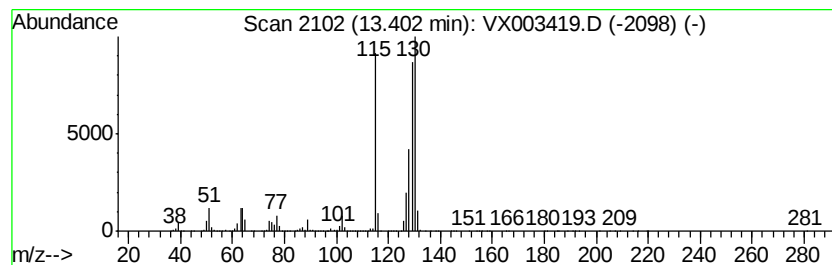
Instrument :
MSVOA_X
ClientSampleId :
DRUM-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 8 2-Methylindene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	185.67 ug/l	5207820	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Methylindene	130 C10H10	002177-47-1	96
2	Benzene, (1-methyl-2-cyclopropen...	130 C10H10	065051-83-4	96
3	Cycloprop[alindene, 1,1a,6,6a-te...	130 C10H10	015677-15-3	95
4	1H-Indene, 1-methyl-	130 C10H10	000767-59-9	94
5	Benzene,1-methyl-1,2-propadienyl-	130 C10H10	022433-39-2	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071718\
Data File : VX003419.D
Acq On : 17 Jul 2018 11:25
Operator : JC/MD
Sample : J3545-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
DRUM-1

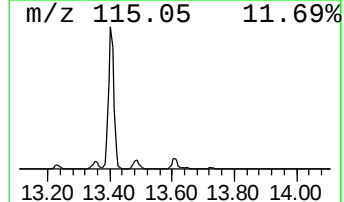
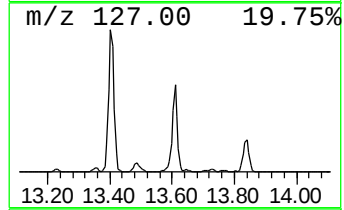
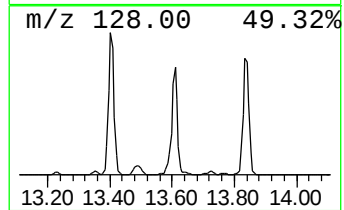
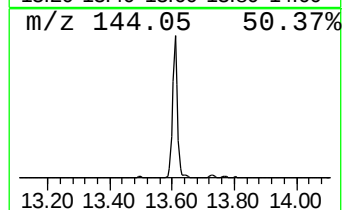
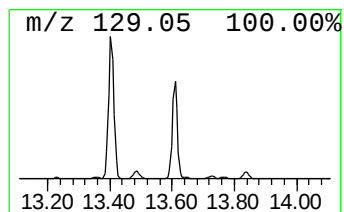
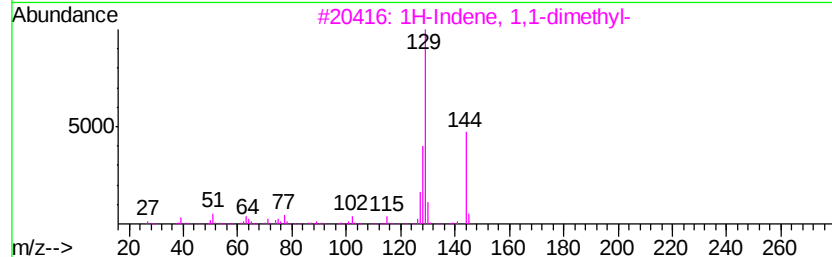
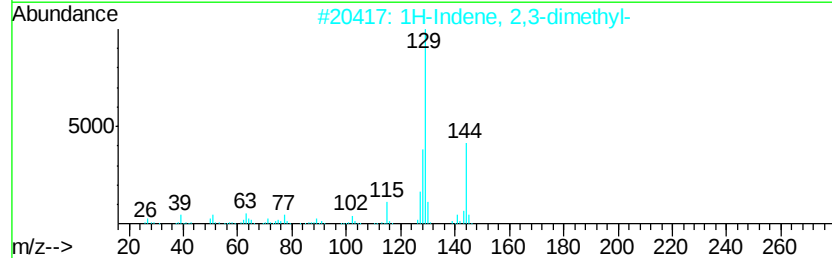
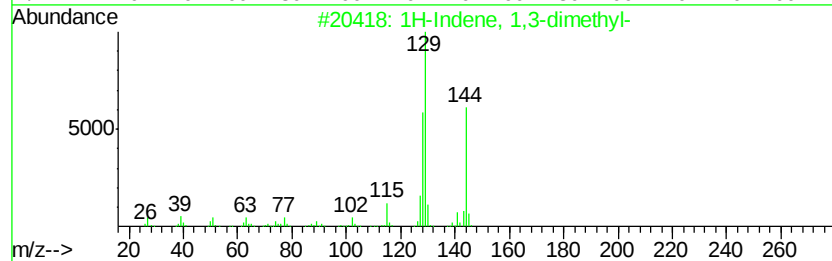
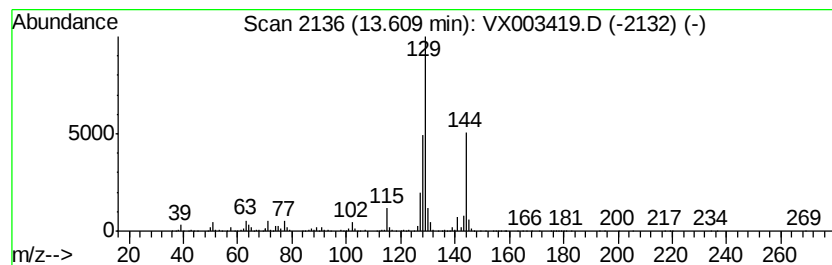
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.61	75.54 ug/l	2118900	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2		1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	96
3		1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	94
4		(1-Methylbuta-1,3-dienyl)benzene	144	C11H12	054758-36-0	91
5		Naphthalene, 1,2-dihydro-4-methyl-	144	C11H12	004373-13-1	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071718\
Data File : VX003419.D
Acq On : 17 Jul 2018 11:25
Operator : JC/MD
Sample : J3545-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
DRUM-1

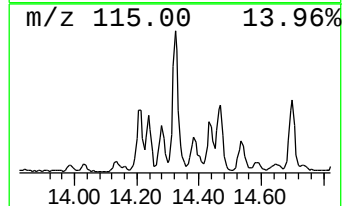
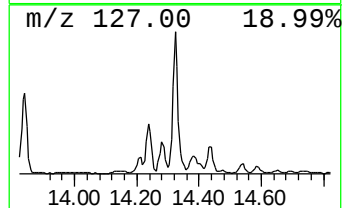
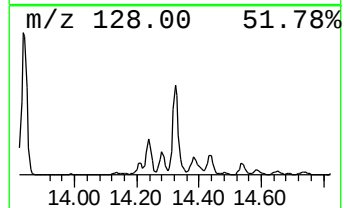
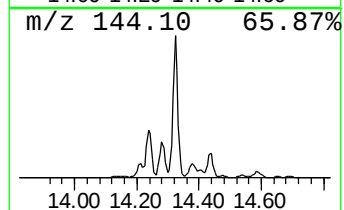
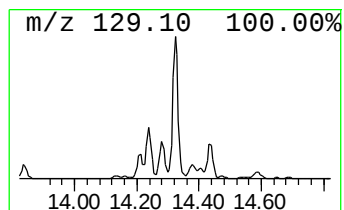
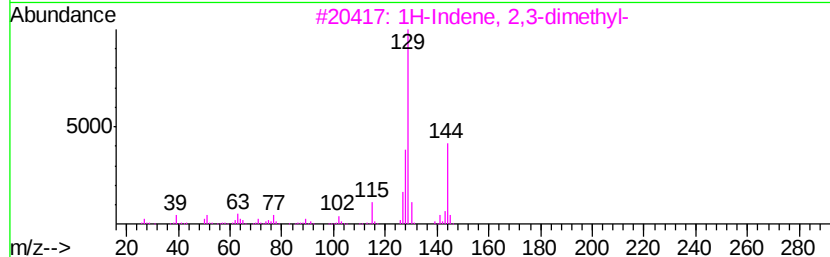
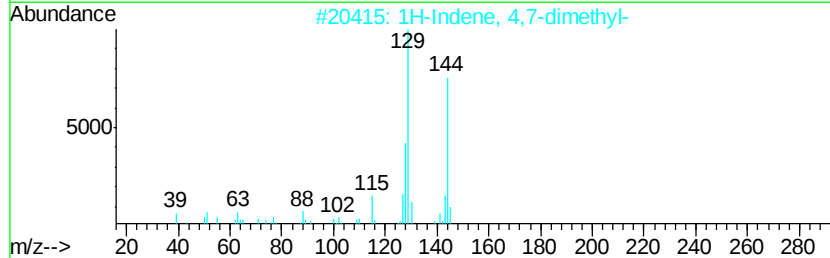
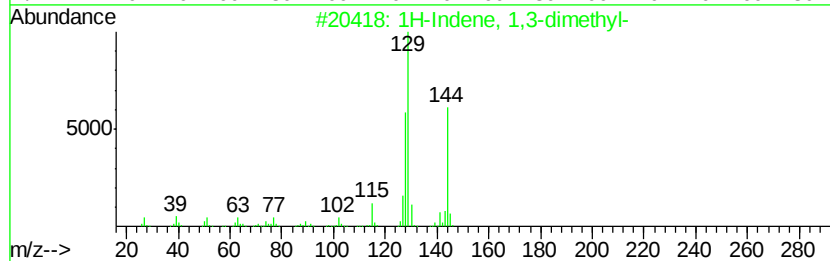
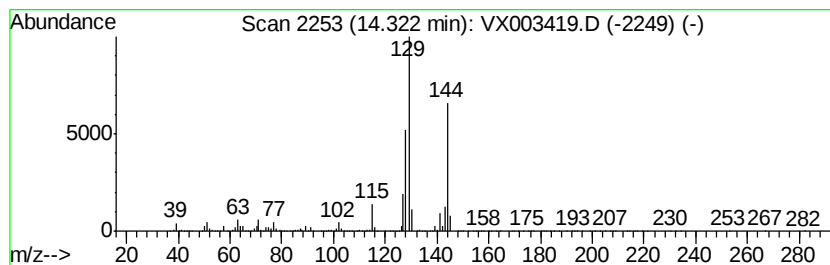
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 4,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	55.85 ug/l	1566560	1,4-Dichlorobenzene-d4	12.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2			1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	94
3			1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	94
4			1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	94
5			(1-Methylenebut-2-enyl)benzene	144	C11H12	070588-46-4	91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071718\
Data File : VX003419.D
Acq On : 17 Jul 2018 11:25
Operator : JC/MD
Sample : J3545-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DRUM-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.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
Acetaldehyde	1.49	45.8	ug/l	691441	1	5.67	754278	50.0
Ethanol	2.15	928.1	ug/l	14000600	1	5.67	754278	50.0
Benzene, 1-ethyl-...	11.44	88.7	ug/l	2488870	4	12.08	1402480	50.0
Benzene, 1,2,3-tr...	12.15	37.6	ug/l	1054330	4	12.08	1402480	50.0
1-Hexanol, 2-ethyl-	12.27	46.4	ug/l	1302090	4	12.08	1402480	50.0
Benzene, 2-propenyl-	12.30	27.4	ug/l	767299	4	12.08	1402480	50.0
2-Methylindene	13.40	185.7	ug/l	5207820	4	12.08	1402480	50.0
1H-Indene, 1,3-di...	13.61	75.5	ug/l	2118900	4	12.08	1402480	50.0
1H-Indene, 4,7-di...	14.32	55.9	ug/l	1566560	4	12.08	1402480	50.0