

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019526.D
 Acq On : 21 Nov 2020 04:44
 Operator : JC/MD
 Sample : L4778-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1814

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\82X112120W.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	1.295	26	34	45	rBV	330143	1328708	1.73%	0.297%
2	2.130	163	171	187	rBV	2772760	4644398	6.06%	1.037%
3	3.977	455	474	510	rBV	1669551	5590283	7.30%	1.249%
4	4.306	515	528	554	rVV	347452	1241923	1.62%	0.277%
5	4.562	559	570	579	rBV	565159	1538190	2.01%	0.344%
6	5.623	733	744	764	rVB	339615	960197	1.25%	0.214%
7	6.830	931	942	954	rBV	500729	1197996	1.56%	0.268%
8	7.391	1008	1034	1038	rBV	16308461	76627518	100.00%	17.117%
9	7.531	1051	1057	1070	rVB	470741	979405	1.28%	0.219%
10	8.104	1144	1151	1167	rVB	877174	1460053	1.91%	0.326%
11	8.696	1242	1248	1254	rBV	1026905	1591601	2.08%	0.356%
12	10.098	1473	1478	1482	rVB	971635	1283432	1.67%	0.287%
13	10.342	1511	1518	1524	rVB	541362	804352	1.05%	0.180%
14	11.061	1620	1636	1642	rBV2	31825137	65272110	85.18%	14.581%
15	11.122	1642	1646	1657	rVB2	1112082	1979200	2.58%	0.442%
16	11.421	1690	1695	1701	rBV	890627	1502470	1.96%	0.336%
17	11.488	1701	1706	1708	rVV2	568528	959928	1.25%	0.214%
18	11.512	1708	1710	1721	rVB	1383436	1791005	2.34%	0.400%
19	11.652	1728	1733	1740	rBV	566114	904603	1.18%	0.202%
20	11.793	1752	1756	1760	rVV	2710560	3369227	4.40%	0.753%
21	11.927	1774	1778	1783	rBV	1042981	1351611	1.76%	0.302%
22	12.012	1788	1792	1795	rVV	2036967	2380750	3.11%	0.532%
23	12.061	1795	1800	1806	rVB4	1144847	2400786	3.13%	0.536%
24	12.134	1806	1812	1817	rBV3	1326028	2871949	3.75%	0.642%
25	12.207	1822	1824	1828	rVB	810478	924037	1.21%	0.206%
26	12.256	1828	1832	1834	rBV	2198708	2511542	3.28%	0.561%
27	12.280	1834	1836	1838	rVV2	845506	975722	1.27%	0.218%
28	12.305	1838	1840	1844	rVV	1037113	1176440	1.54%	0.263%
29	12.354	1844	1848	1854	rVB3	2477885	4100843	5.35%	0.916%
30	12.463	1854	1866	1870	rBV	8244516	10338328	13.49%	2.309%
31	12.506	1870	1873	1879	rVB3	1108465	1725858	2.25%	0.386%
32	12.573	1879	1884	1885	rBV2	1598055	2114820	2.76%	0.472%
33	12.622	1885	1892	1895	rVV	14260514	18725099	24.44%	4.183%
34	12.652	1895	1897	1900	rVB	1629736	1502624	1.96%	0.336%

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35	12.725	1905	1909	1912	rBV2	1134764	1779539	2.32%	0.398%
36	12.768	1912	1916	1920	rVB4	1168130	1858074	2.42%	0.415%
37	12.860	1924	1931	1934	rBV4	2774606	4201437	5.48%	0.939%
38	12.957	1938	1947	1950	rBV4	2272034	6827347	8.91%	1.525%
39	13.006	1950	1955	1961	rVB3	3825384	7516062	9.81%	1.679%
40	13.079	1961	1967	1970	rBV3	3321713	5171868	6.75%	1.155%
41	13.109	1970	1972	1975	rVB	906482	821466	1.07%	0.183%
42	13.201	1981	1987	1992	rBV3	3173664	5246292	6.85%	1.172%
43	13.250	1992	1995	1998	rBV2	2515324	2950369	3.85%	0.659%
44	13.311	1998	2005	2007	rVV	15208642	20868720	27.23%	4.662%
45	13.335	2007	2009	2013	rVV4	7468709	9016388	11.77%	2.014%
46	13.384	2013	2017	2020	rVV3	2683050	3904323	5.10%	0.872%
47	13.427	2020	2024	2027	rVV2	3442097	5044601	6.58%	1.127%
48	13.463	2027	2030	2038	rVB4	4840774	10284320	13.42%	2.297%
49	13.542	2038	2043	2047	rBV5	2376390	4000934	5.22%	0.894%
50	13.585	2047	2050	2053	rBV2	1732094	2404331	3.14%	0.537%
51	13.622	2053	2056	2062	rBV3	2704575	4875173	6.36%	1.089%
52	13.719	2067	2072	2074	rVV3	3255384	5206816	6.79%	1.163%
53	13.744	2074	2076	2078	rVV2	2834487	3635564	4.74%	0.812%
54	13.774	2079	2081	2084	rVV3	3537464	4564485	5.96%	1.020%
55	13.811	2084	2087	2090	rVV2	3357651	4573273	5.97%	1.022%
56	13.841	2090	2092	2094	rVV2	1818132	1886018	2.46%	0.421%
57	13.884	2094	2099	2106	rVB7	5709771	13244587	17.28%	2.959%
58	13.969	2106	2113	2118	rBV6	3638130	9136571	11.92%	2.041%
59	14.012	2118	2120	2123	rBV2	663253	924198	1.21%	0.206%
60	14.048	2123	2126	2127	rVV	1224869	1429961	1.87%	0.319%
61	14.079	2127	2131	2134	rVV	12693305	14587822	19.04%	3.259%
62	14.115	2134	2137	2140	rVV3	2767445	3406644	4.45%	0.761%
63	14.146	2140	2142	2145	rVV2	1429590	1599537	2.09%	0.357%
64	14.207	2149	2152	2154	rVV	986164	1217531	1.59%	0.272%
65	14.268	2157	2162	2166	rVB3	5622114	9513712	12.42%	2.125%
66	14.365	2174	2178	2182	rBV3	1697080	2387846	3.12%	0.533%
67	14.414	2183	2186	2189	rBV	3244054	3518119	4.59%	0.786%
68	14.524	2199	2204	2213	rVB6	3943661	9285631	12.12%	2.074%
69	14.597	2213	2216	2222	rBV7	1445080	3004468	3.92%	0.671%
70	14.658	2222	2226	2228	rBV2	5114529	6873163	8.97%	1.535%
71	14.713	2233	2235	2240	rVB3	2347679	2934930	3.83%	0.656%

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72	14.768	2240	2244	2246	rBV2	1172885	1719771	2.24%	0.384%
73	14.798	2246	2249	2251	rVV	3459680	3866547	5.05%	0.864%
74	14.823	2251	2253	2257	rVV2	2161969	2744630	3.58%	0.613%
75	14.890	2261	2264	2270	rVB3	1787312	2552785	3.33%	0.570%
76	14.945	2270	2273	2276	rBV2	801974	1044680	1.36%	0.233%
77	15.091	2293	2297	2301	rVB4	677369	1117629	1.46%	0.250%
78	15.231	2317	2320	2322	rBV	894967	998722	1.30%	0.223%
79	15.359	2338	2341	2347	rVB6	537341	873297	1.14%	0.195%
80	15.426	2348	2352	2355	rBV2	787125	1118514	1.46%	0.250%
81	15.530	2365	2369	2381	rVB3	1295913	2654358	3.46%	0.593%
82	15.664	2386	2391	2394	rVV2	756781	1146178	1.50%	0.256%

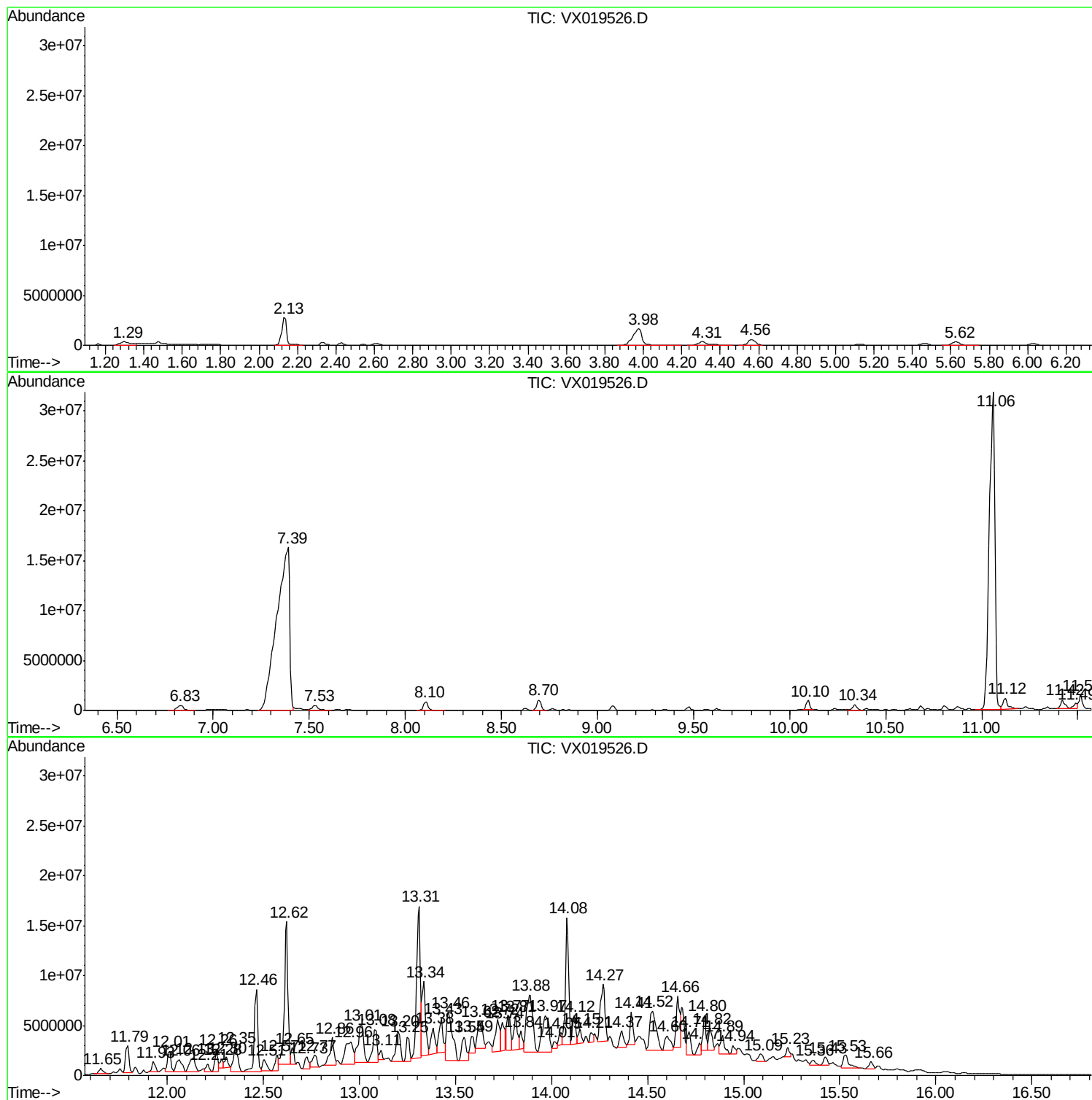
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
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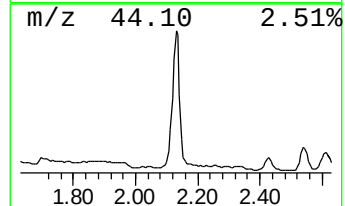
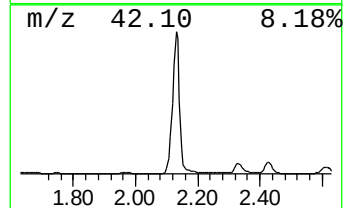
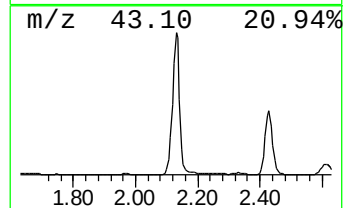
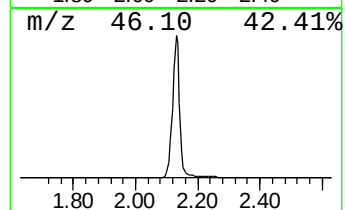
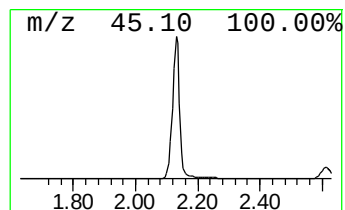
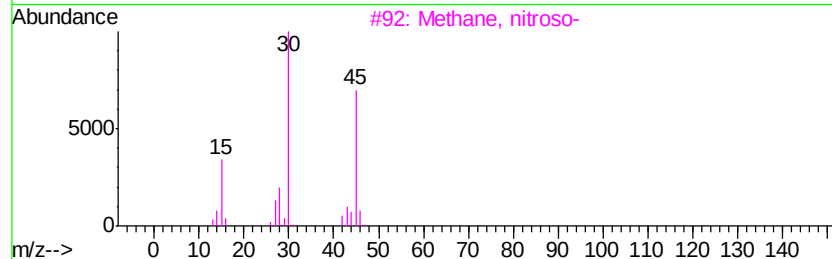
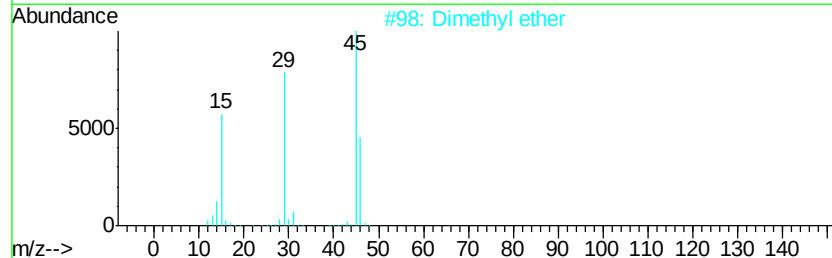
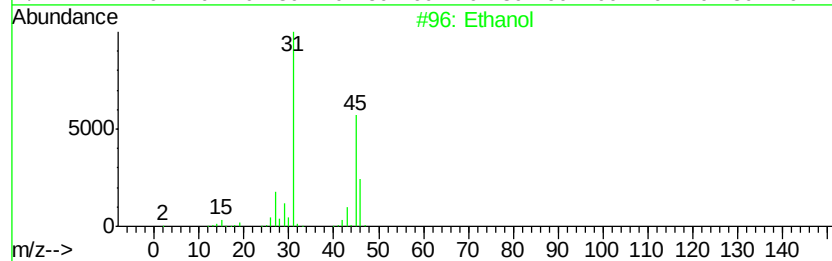
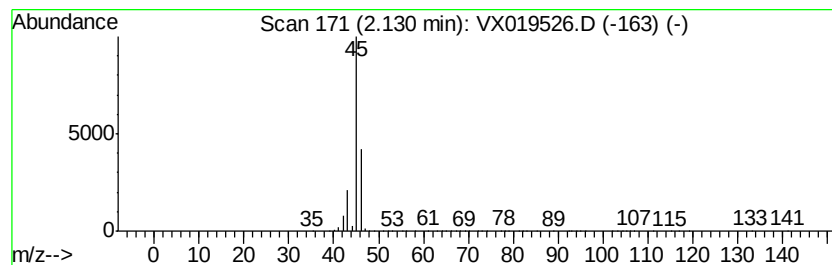
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	241.85 ug/l	4644400	Pentafluorobenzene	5.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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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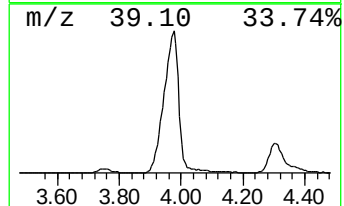
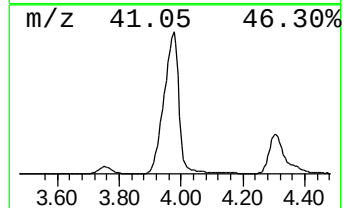
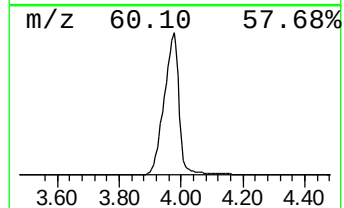
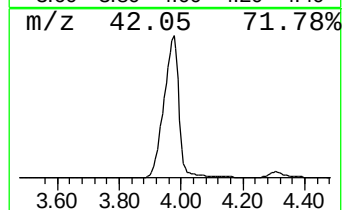
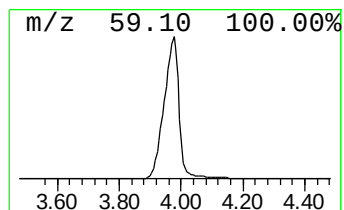
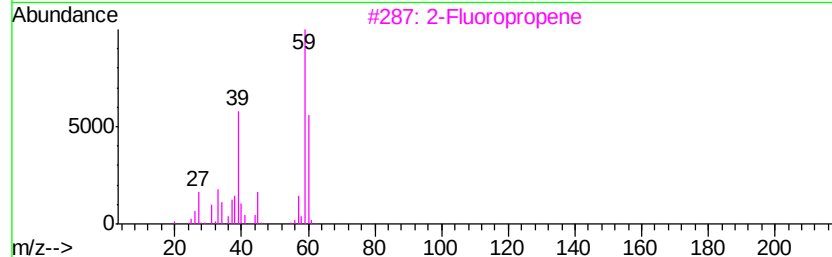
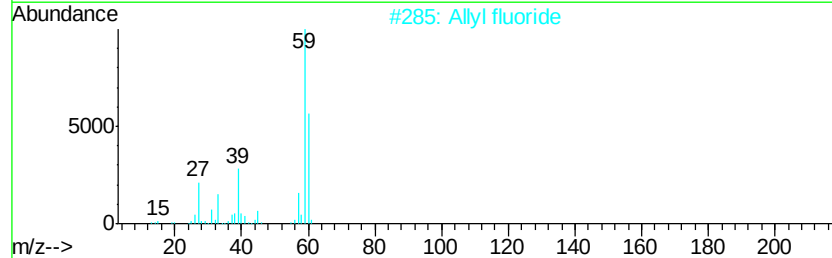
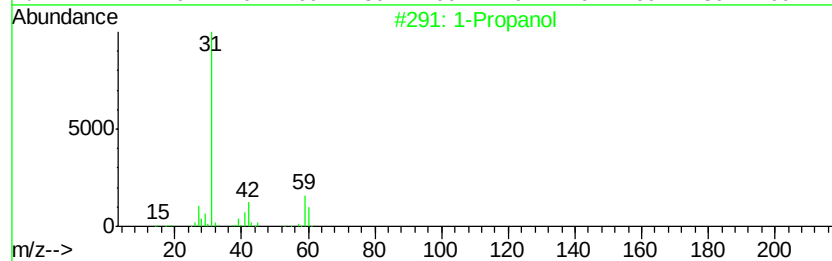
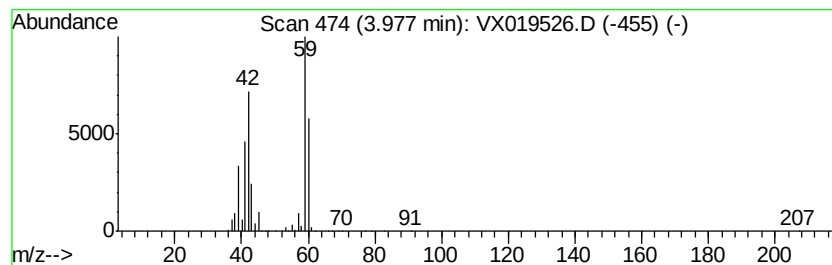
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Propanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.98	291.10 ug/l	5590280	Pentafluorobenzene	5.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol	60	C3H8O	000071-23-8	78
2		Allyl fluoride	60	C3H5F	000818-92-8	42
3		2-Fluoropropene	60	C3H5F	001184-60-7	40
4		Cyclopropane	42	C3H6	000075-19-4	10
5		Methanamine, N-hydroxy-N-methyl-	61	C2H7NO	005725-96-2	9



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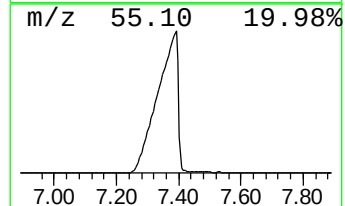
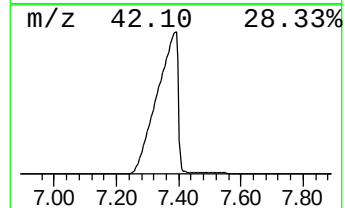
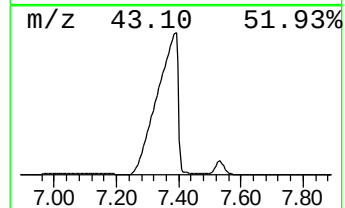
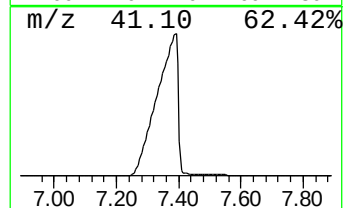
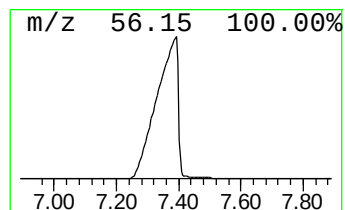
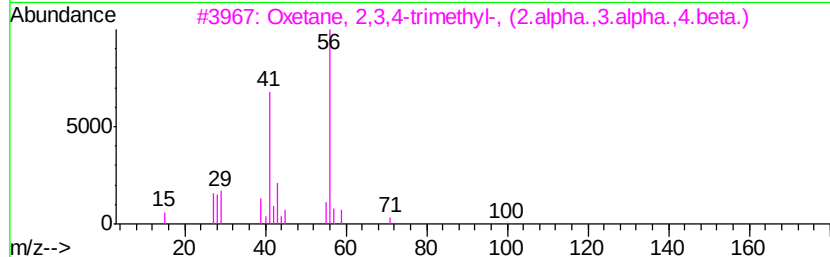
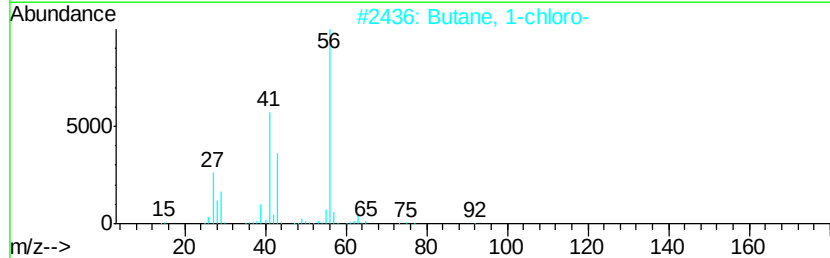
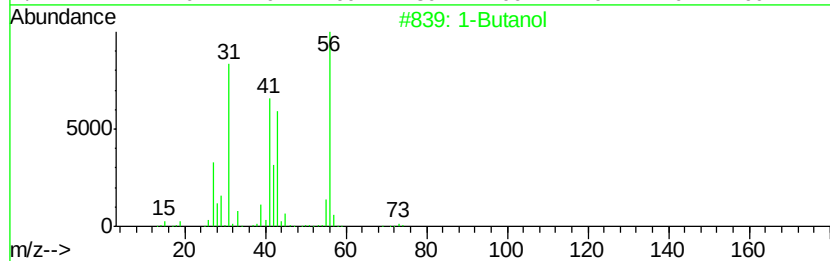
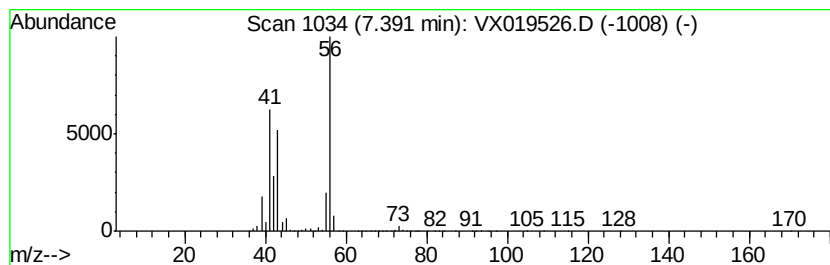
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 3 1-Butanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	3198.15 ug/l	76627500	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butanol	74	C4H10O	000071-36-3	91
2		Butane, 1-chloro-	92	C4H9Cl	000109-69-3	38
3		Oxetane, 2,3,4-trimethyl-, (2.alpha....	100	C6H12O	032347-12-9	38
4		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	33
5		3-Butenoic acid, 2-amino-	101	C4H7NO2	056512-51-7	9



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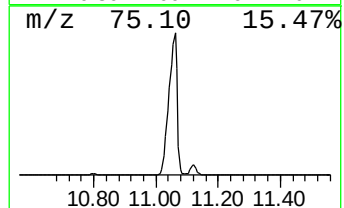
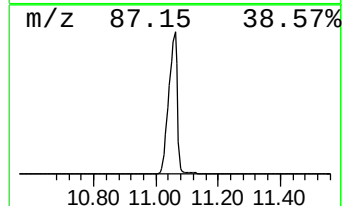
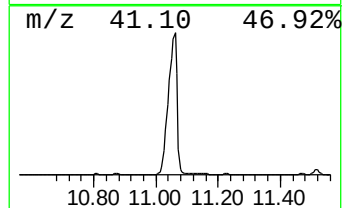
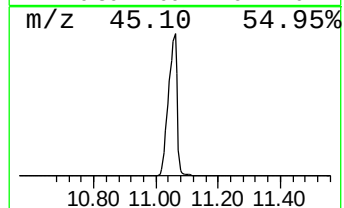
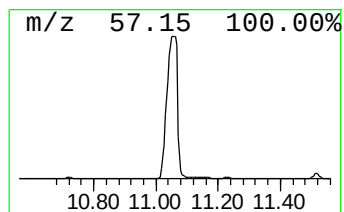
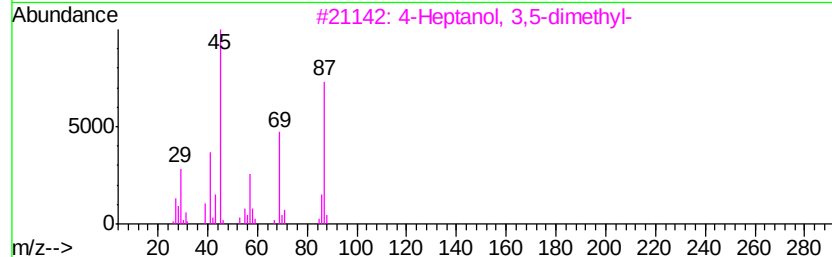
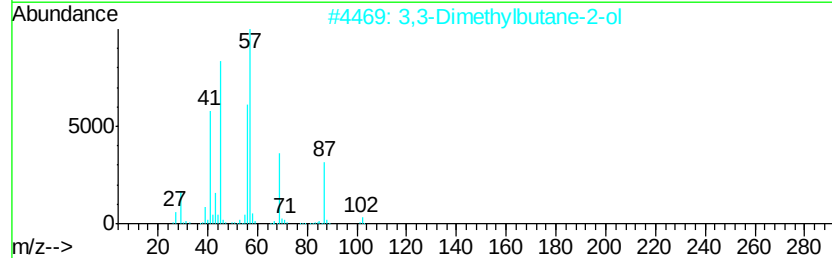
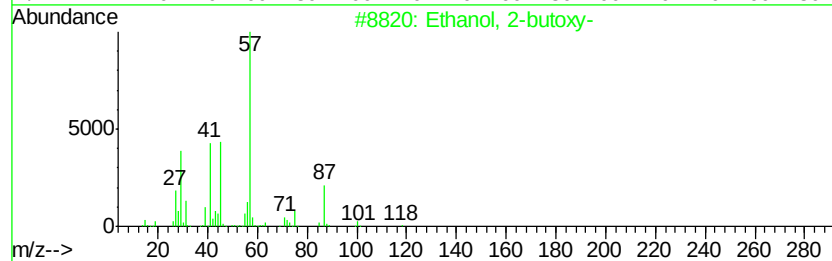
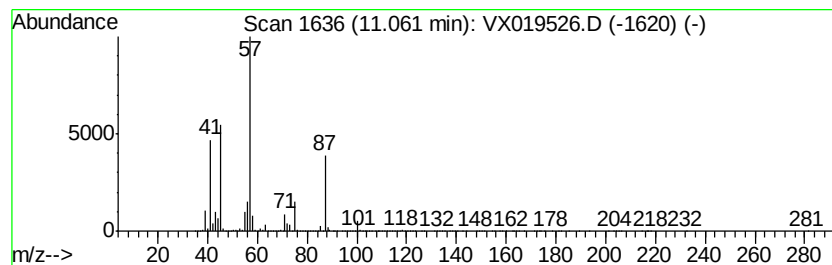
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Quant Title : SW846 8260

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

Peak Number 4 Ethanol, 2-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	2542.87 ug/l	65272100	Chlorobenzene-d5	10.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	87
2		3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	42
3		4-Heptanol, 3,5-dimethyl-	144	C9H20O	019549-79-2	42
4		4,5-Octanediol, 3,6-dimethyl-	174	C10H22O2	1000153-21-1	40
5		Dibutoxymethane	160	C9H20O2	002568-90-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019526.D
Acq On : 21 Nov 2020 04:44
Operator : JC/MD
Sample : L4778-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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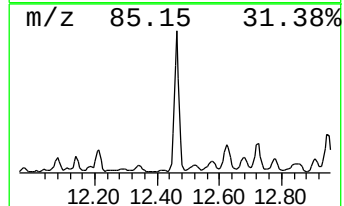
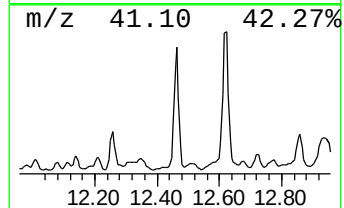
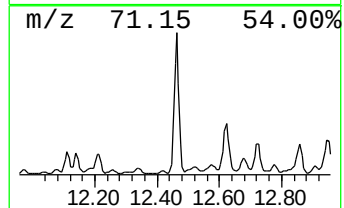
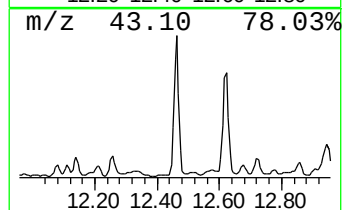
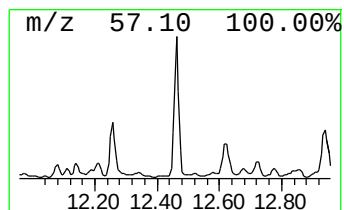
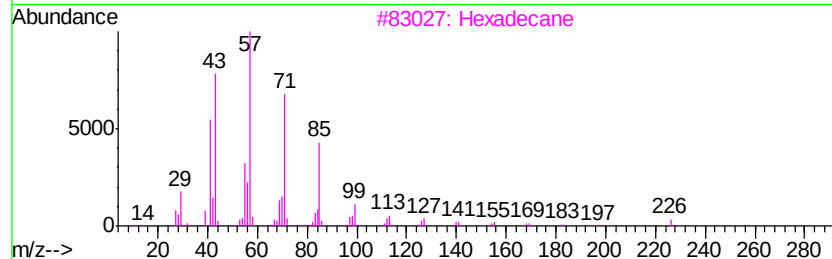
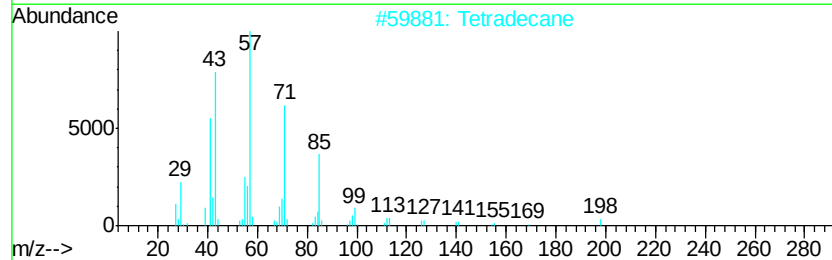
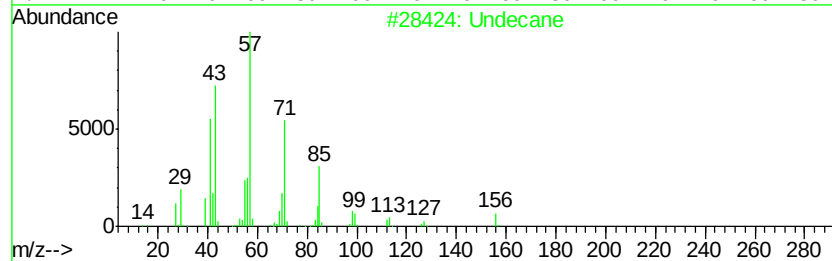
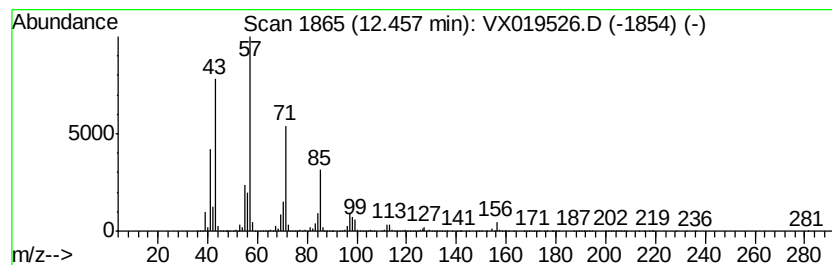
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	215.31 ug/l	10338300	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	95
2	Tetradecane		198	C14H30	000629-59-4	90
3	Hexadecane		226	C16H34	000544-76-3	90
4	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	80
5	Decane		142	C10H22	000124-18-5	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019526.D
Acq On : 21 Nov 2020 04:44
Operator : JC/MD
Sample : L4778-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 45 Sample Multiplier: 1

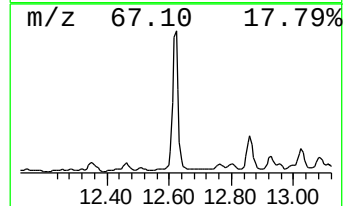
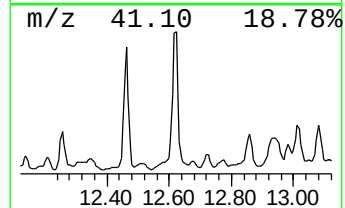
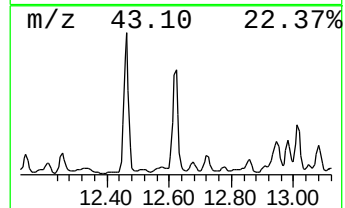
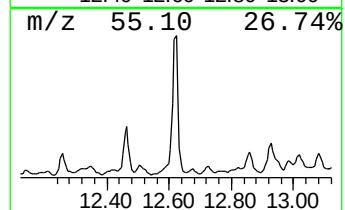
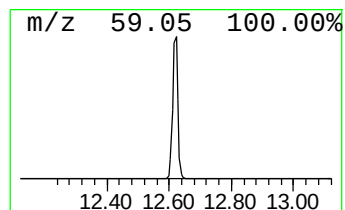
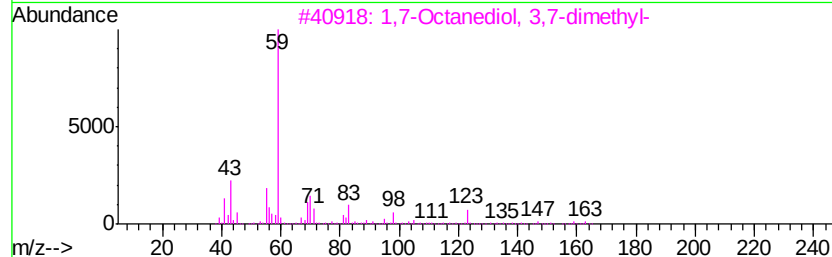
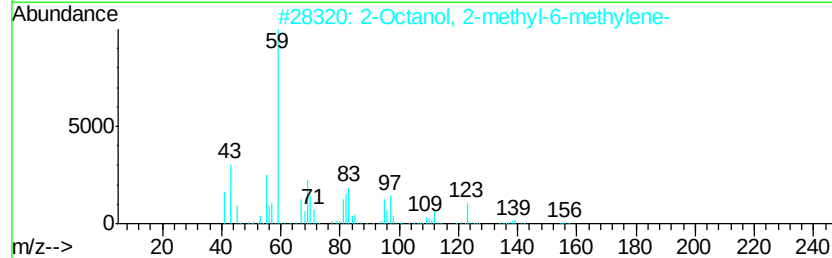
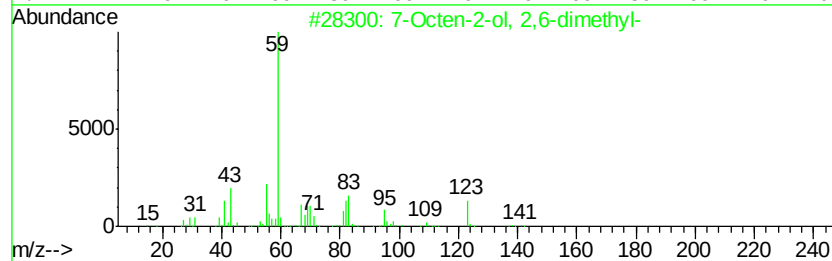
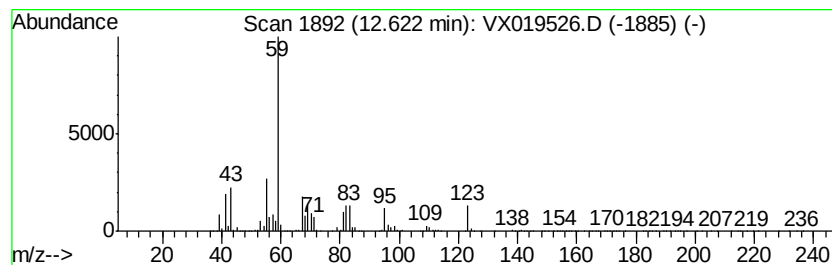
Instrument :
MSVOA_X
ClientSampled :
1814

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 6 7-Octen-2-ol, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.62	389.98 ug/l	18725100	1,4-Dichlorobenzene-d4	12.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	86
2	2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	64
3	1,7-Octanediol, 3,7-dimethyl-	174	C10H22O2	000107-74-4	64
4	1-Cyclohexyl-2-methyl-2-propanol	156	C10H20O	005531-30-6	64
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019526.D
Acq On : 21 Nov 2020 04:44
Operator : JC/MD
Sample : L4778-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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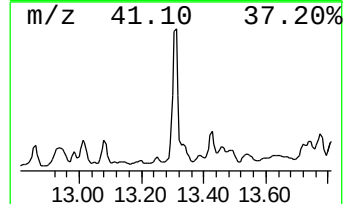
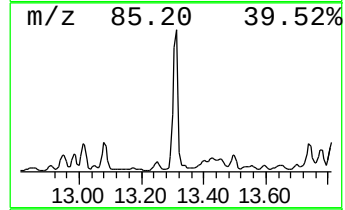
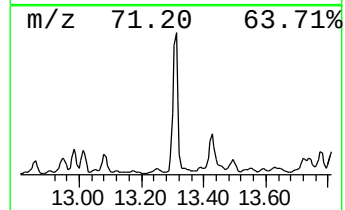
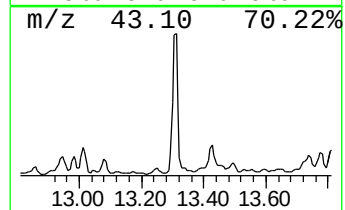
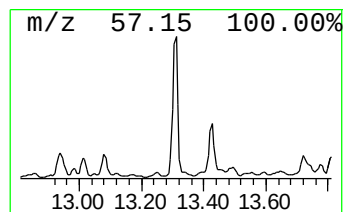
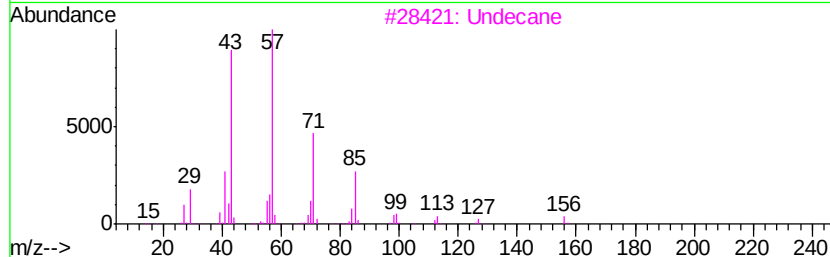
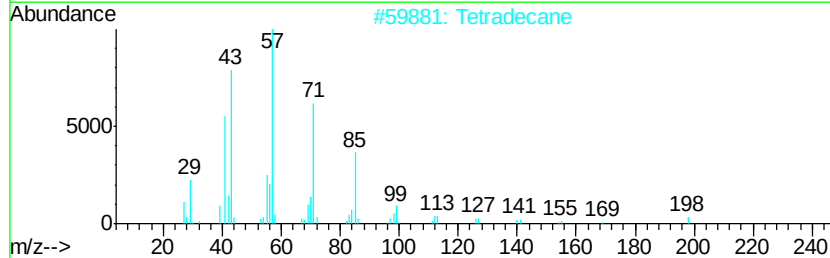
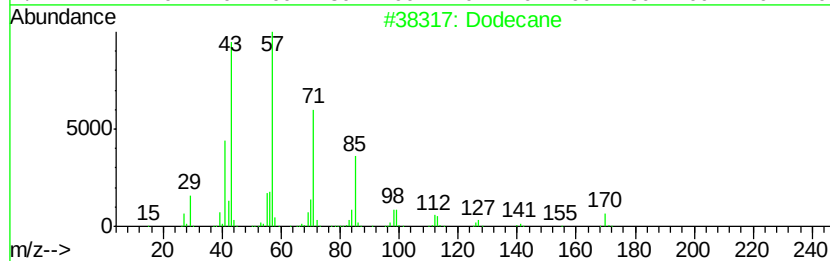
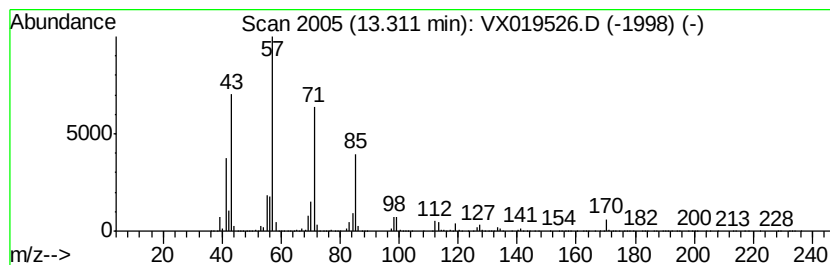
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Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.31	434.62 ug/l	20868700	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	96
2	Tetradecane		198	C14H30	000629-59-4	87
3	Undecane		156	C11H24	001120-21-4	86
4	Tridecane		184	C13H28	000629-50-5	86
5	Hexadecane		226	C16H34	000544-76-3	80



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019526.D
Acq On : 21 Nov 2020 04:44
Operator : JC/MD
Sample : L4778-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 45 Sample Multiplier: 1

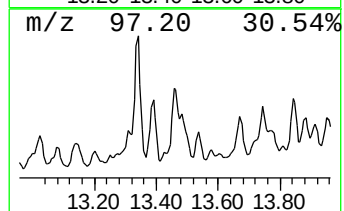
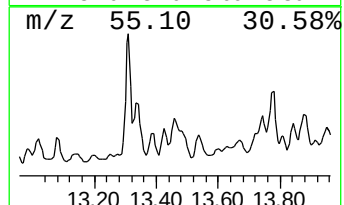
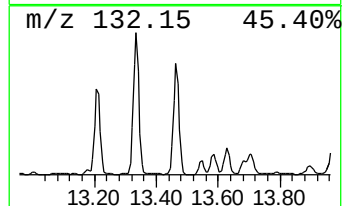
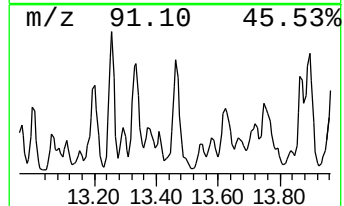
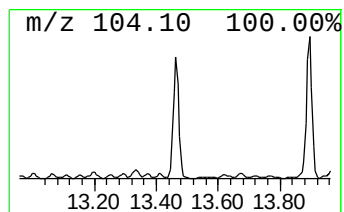
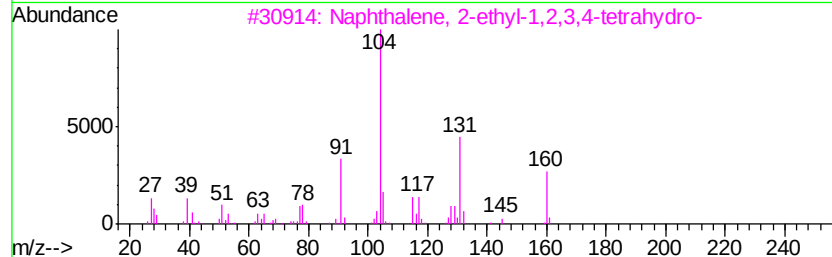
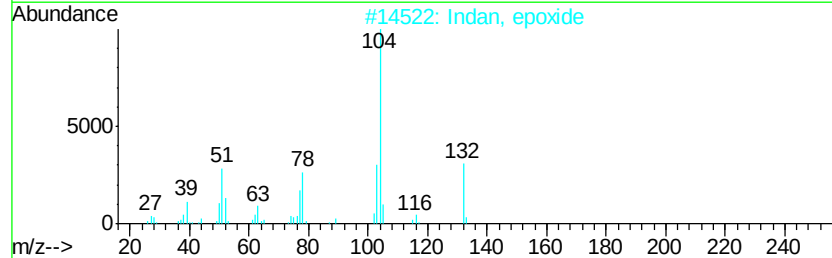
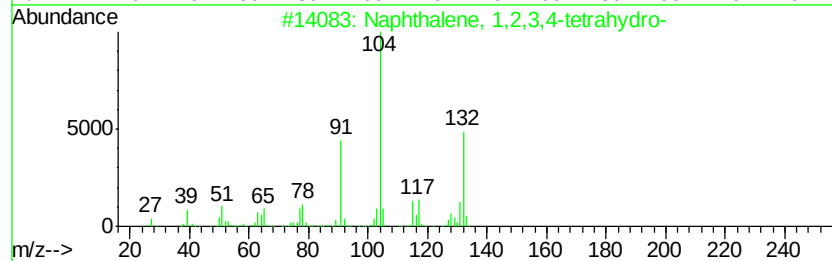
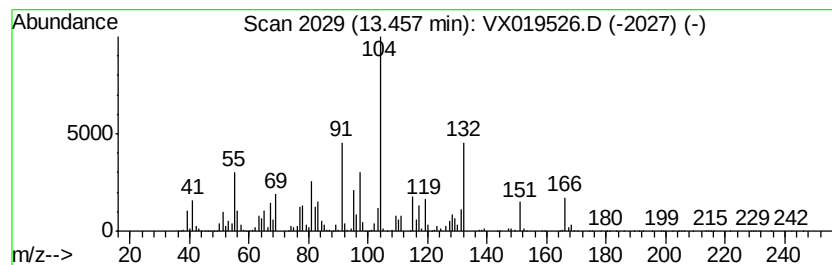
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	214.19 ug/l	10284300	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 92
2		Indan, epoxide	132 C9H8O	000768-22-9 43
3		Naphthalene, 2-ethyl-1,2,3,4-tetrahydro-	160 C12H16	032367-54-7 38
4		Benzene, cyclobutyl-	132 C10H12	004392-30-7 38
5		3(2H)-Furanone, dihydro-2,2-dimethyl-	190 C12H14O2	063678-00-2 35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019526.D
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 Operator : JC/MD
 Sample : L4778-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

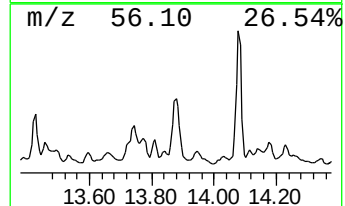
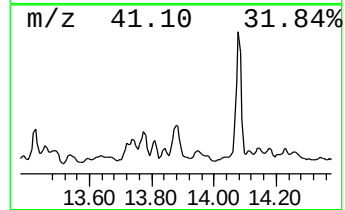
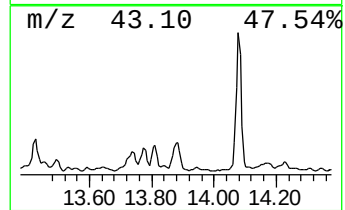
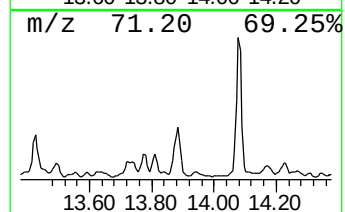
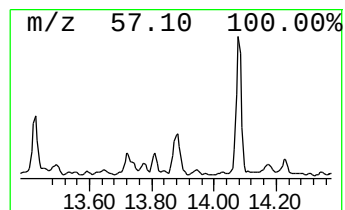
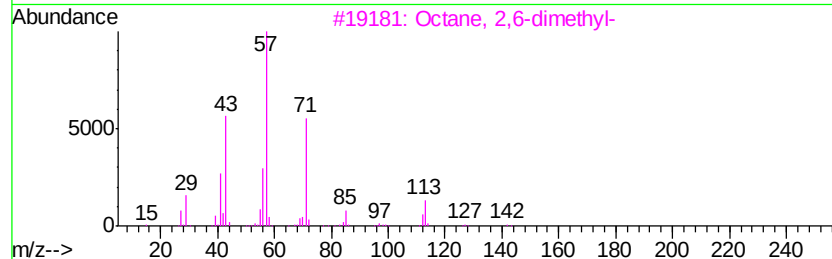
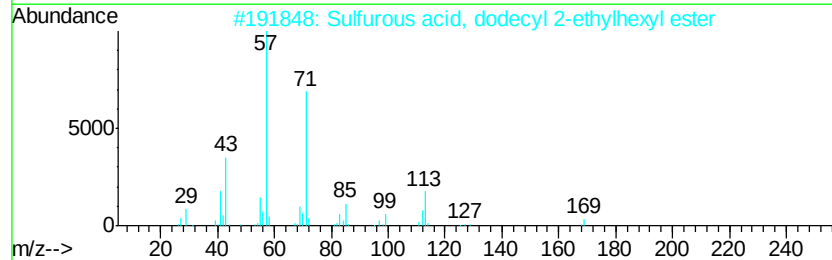
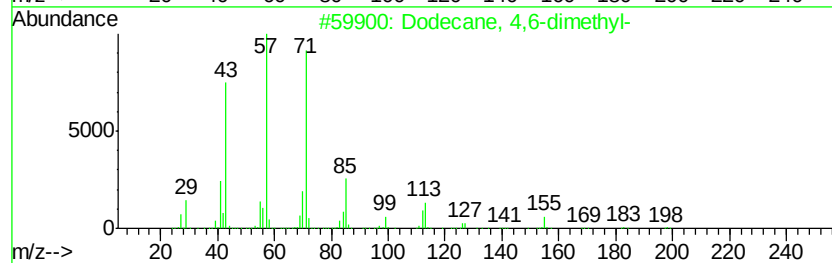
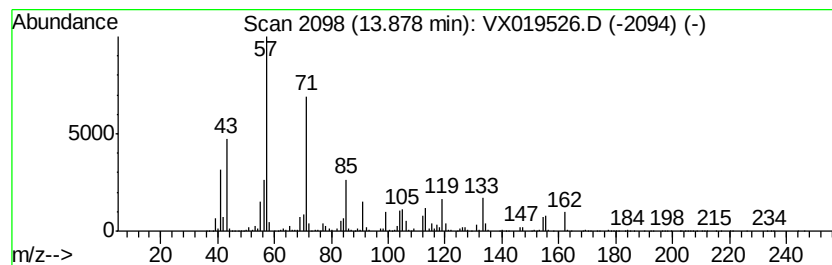
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 Quant Title : SW846 8260

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

 Peak Number 9 Dodecane, 4,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	275.84 ug/l	13244600	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 4,6-dimethyl-	198 C14H30	061141-72-8	60
2	Sulfurous acid, dodecyl 2-ethylh...	362 C20H42O3S	1000309-19-5	52
3	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	50
4	Undecane, 6,6-dimethyl-	184 C13H28	017312-76-4	47
5	Tridecane, 7-methyl-	198 C14H30	026730-14-3	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019526.D
 Acq On : 21 Nov 2020 04:44
 Operator : JC/MD
 Sample : L4778-11
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Instrument :
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 ClientSampleId :
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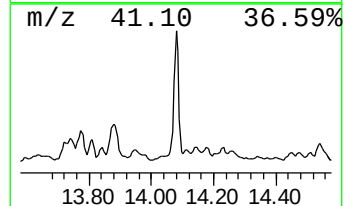
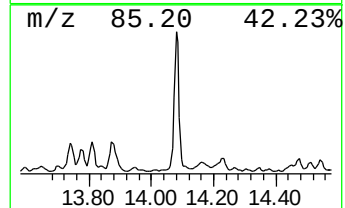
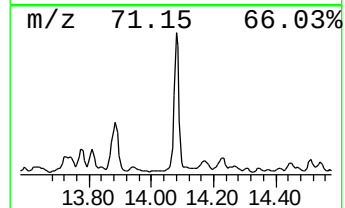
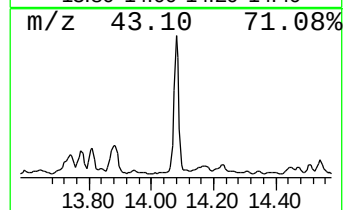
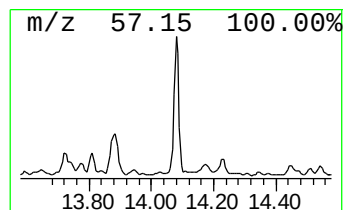
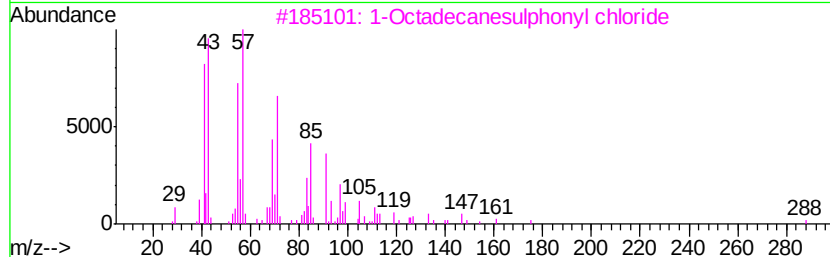
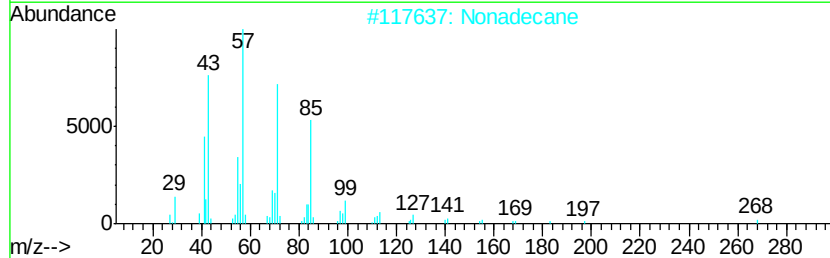
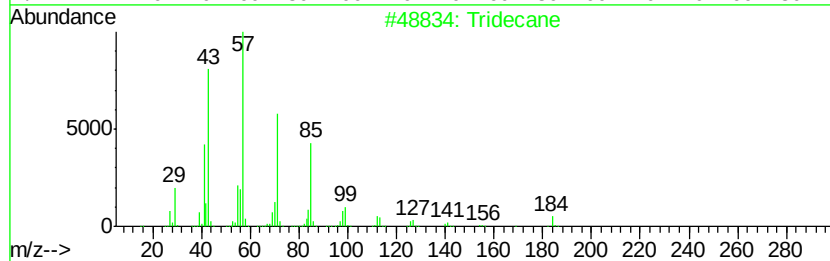
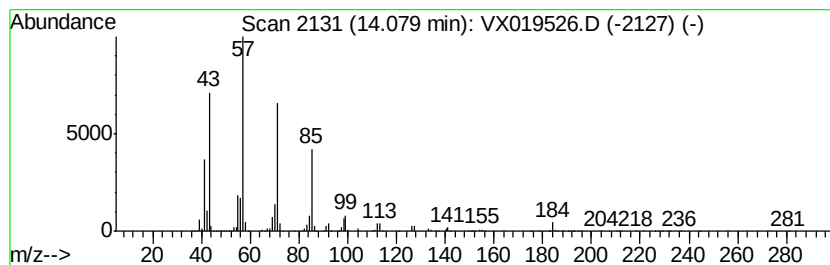
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 Quant Title : SW846 8260

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

 Peak Number 10 Tridecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	303.81 ug/l	14587800	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	98
2	Nonadecane		268	C19H40	000629-92-5	86
3	1-Octadecanesulphonvl chloride		352	C18H37ClO2S	1000342-70-4	86
4	Dodecane		170	C12H26	000112-40-3	86
5	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112120\
Data File : VX019526.D
Acq On : 21 Nov 2020 04:44
Operator : JC/MD
Sample : L4778-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1814

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.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
Ethanol	2.13	241.8	ug/l	4644400	1	5.63	960197	50.0
1-Propanol	3.98	291.1	ug/l	5590280	1	5.63	960197	50.0
1-Butanol	7.39	3198.2	ug/l	76627500	2	6.83	1198000	50.0
Ethanol, 2-butoxy-	11.06	2542.9	ug/l	65272100	3	10.10	1283430	50.0
Undecane	12.46	215.3	ug/l	10338300	4	12.06	2400790	50.0
7-Octen-2-ol, 2,6...	12.62	390.0	ug/l	18725100	4	12.06	2400790	50.0
Dodecane	13.31	434.6	ug/l	20868700	4	12.06	2400790	50.0
Naphthalene, 1,2,...	13.46	214.2	ug/l	10284300	4	12.06	2400790	50.0
Dodecane, 4,6-dim...	13.88	275.8	ug/l	13244600	4	12.06	2400790	50.0
Tridecane	14.08	303.8	ug/l	14587800	4	12.06	2400790	50.0