

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091918\
 Data File : VX004703.D
 Acq On : 19 Sep 2018 14:06
 Operator : JC/MD
 Sample : J4939-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-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\82X091118W.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	1.404	35	41	45	rBV	151614	175946	8.31%	1.458%
2	1.446	45	48	53	rVB	26510	31343	1.48%	0.260%
3	1.696	84	89	91	rBV	58904	76674	3.62%	0.635%
4	1.727	91	94	108	rVB	207709	315274	14.90%	2.612%
5	1.958	128	132	138	rVB	33542	45777	2.16%	0.379%
6	2.190	163	170	177	rBV	61632	106096	5.01%	0.879%
7	2.373	193	200	210	rBV	1336891	2116196	100.00%	17.531%
8	2.617	234	240	248	rVB	45302	84470	3.99%	0.700%
9	2.854	272	279	287	rBV2	11987	25876	1.22%	0.214%
10	3.696	406	417	434	rVB	144518	339730	16.05%	2.814%
11	4.598	554	565	578	rVB	101179	274167	12.96%	2.271%
12	4.757	580	591	603	rBV2	7718	25822	1.22%	0.214%
13	5.500	702	713	728	rBV2	151629	445971	21.07%	3.694%
14	5.665	728	740	754	rVV	234653	648422	30.64%	5.372%
15	5.799	754	762	778	rVB2	10983	32349	1.53%	0.268%
16	6.067	794	806	815	rBV	149484	392538	18.55%	3.252%
17	6.195	822	827	840	rVB	28773	73794	3.49%	0.611%
18	6.378	846	857	884	rBV3	347163	932086	44.05%	7.721%
19	6.866	926	937	955	rBV	338222	802509	37.92%	6.648%
20	7.262	997	1002	1009	rVB	20310	43393	2.05%	0.359%
21	7.750	1074	1082	1102	rVB	277418	521342	24.64%	4.319%
22	8.043	1123	1130	1138	rVB	17785	31761	1.50%	0.263%
23	8.506	1198	1206	1214	rBV	31430	53834	2.54%	0.446%
24	8.719	1233	1241	1249	rBV	776833	1245949	58.88%	10.322%
25	9.512	1365	1371	1381	rBV2	39770	66489	3.14%	0.551%
26	9.792	1412	1417	1425	rVB	16879	23414	1.11%	0.194%
27	10.036	1447	1457	1460	rBV2	13330	22499	1.06%	0.186%
28	10.115	1464	1470	1479	rVB	688139	912378	43.11%	7.558%
29	10.701	1562	1566	1572	rVB	17145	22029	1.04%	0.182%
30	10.999	1611	1615	1623	rVB2	11972	21973	1.04%	0.182%
31	11.140	1632	1638	1648	rBV2	722947	953779	45.07%	7.901%
32	11.670	1720	1725	1731	rVB	17887	21495	1.02%	0.178%
33	12.078	1786	1792	1799	rBV	838648	1014616	47.95%	8.405%
34	12.304	1825	1829	1836	rVB	24353	32094	1.52%	0.266%

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35	12.901	1917	1927	1933	rBV3	14117	22009	1.04%	0.182%
36	13.353	1995	2001	2006	rBV	68690	83795	3.96%	0.694%
37	16.181	2457	2465	2471	rBV4	16525	33447	1.58%	0.277%

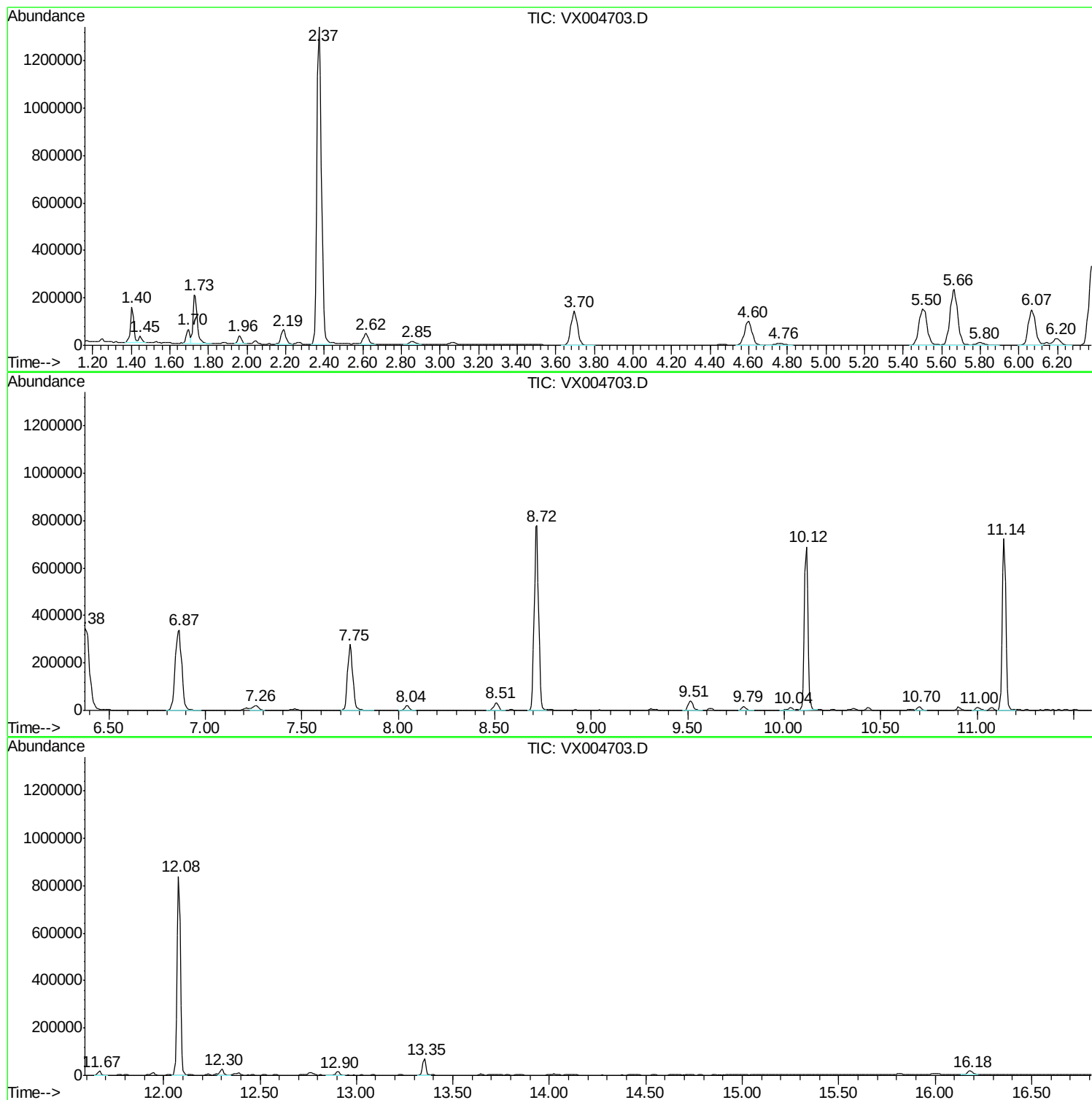
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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



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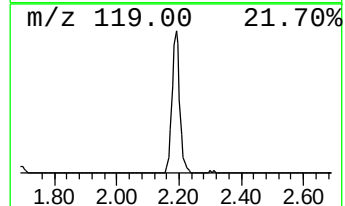
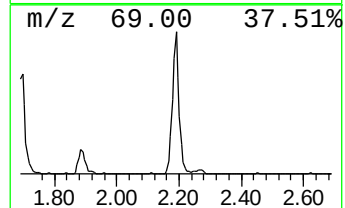
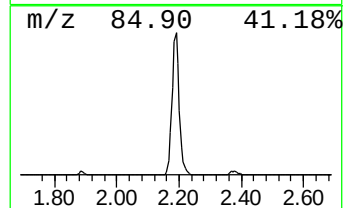
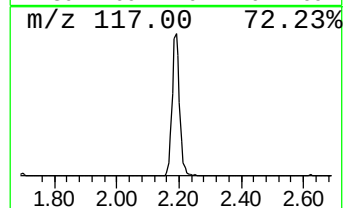
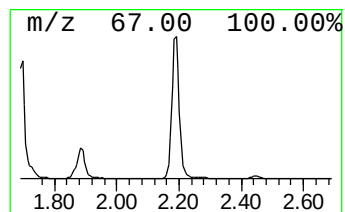
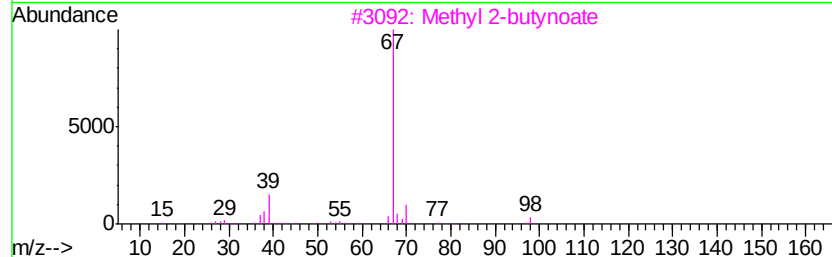
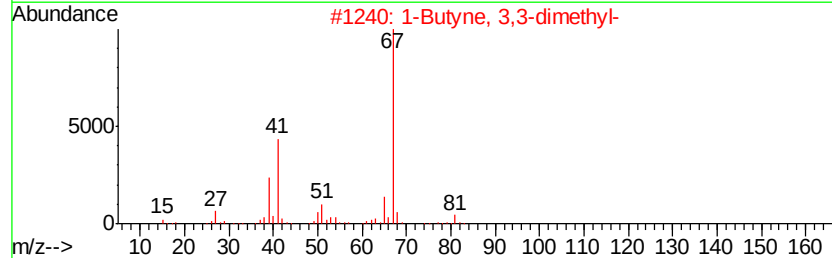
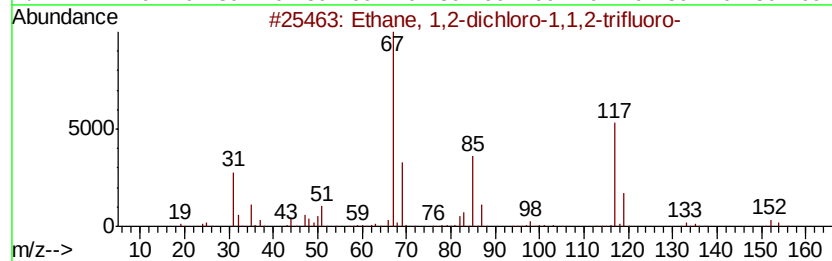
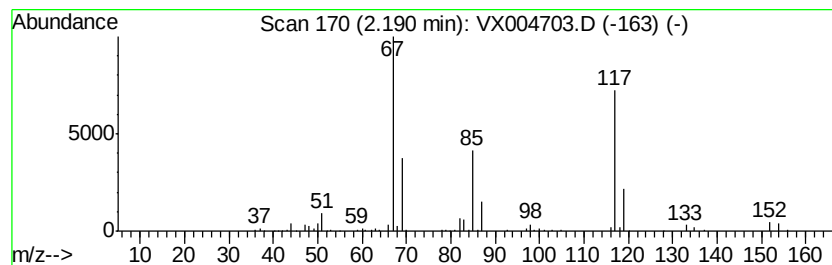
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 Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	8.18 ug/l	106096	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	12
3		Methyl 2-butyrate	98	C5H6O2	023326-27-4	9
4		Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9
5		1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9



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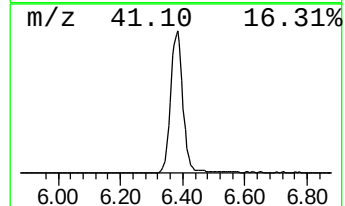
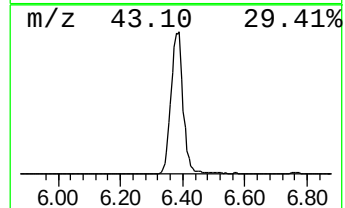
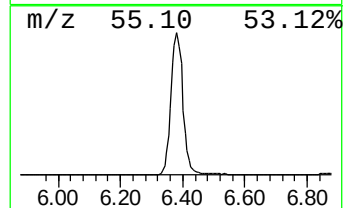
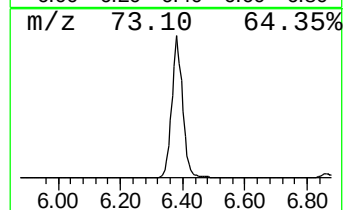
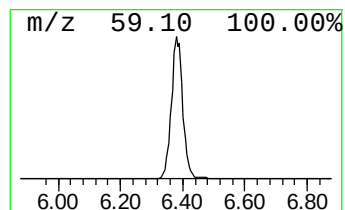
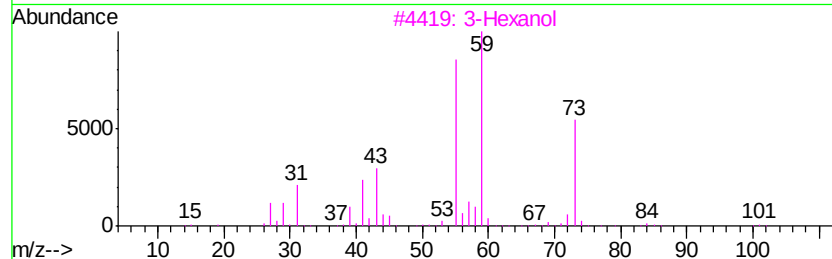
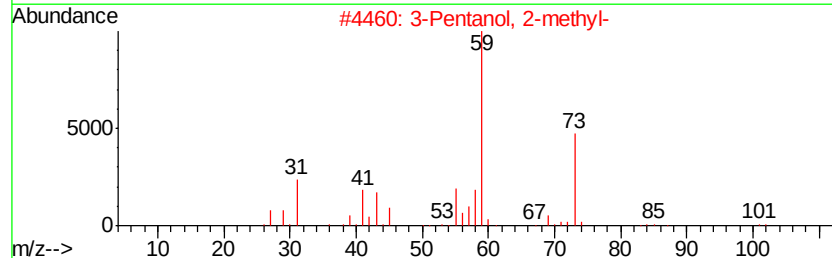
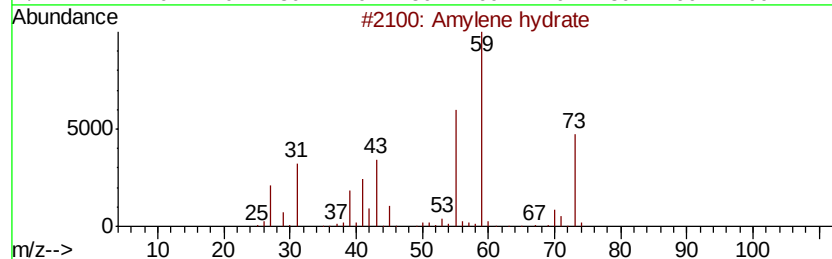
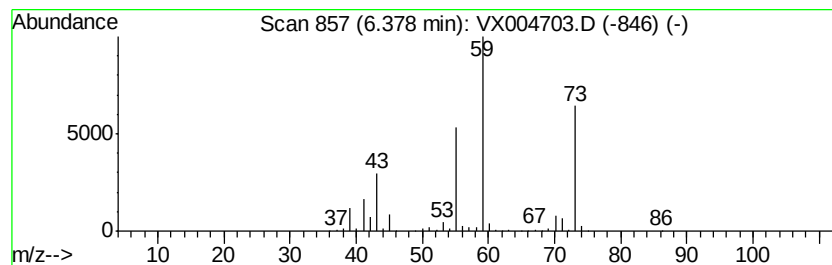
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Peak Number 2 Amylene hydrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	58.07 ug/l	932086	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Amylene hydrate	88	C5H12O	000075-85-4	83
2		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	39
3		3-Hexanol	102	C6H14O	000623-37-0	39
4		1-Hepten-4-ol	114	C7H14O	003521-91-3	9
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	2.19	8.2	ug/l	106096	1	5.66	648422	50.0
Amylene hydrate	6.38	58.1	ug/l	932086	2	6.87	802509	50.0