

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051920\
 Data File : VX016345.D
 Acq On : 19 May 2020 19:12
 Operator : JC/SP
 Sample : L2673-02 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30559

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\82X050420W.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	1.471	60	63	69	rBV	39385	43752	1.50%	0.282%
2	1.776	108	113	119	rBV	30707	41620	1.42%	0.269%
3	1.983	143	147	154	rVB5	18464	33551	1.15%	0.217%
4	2.087	159	164	172	rBV	60281	100307	3.43%	0.647%
5	2.252	185	191	197	rBV	18909	29997	1.03%	0.194%
6	2.416	212	218	232	rVB	1596099	2545510	87.07%	16.429%
7	3.916	456	464	477	rBV2	21674	64969	2.22%	0.419%
8	4.373	532	539	549	rVB3	11910	33648	1.15%	0.217%
9	4.654	574	585	597	rBV	16590	57255	1.96%	0.370%
10	5.471	707	719	728	rBV	146859	420705	14.39%	2.715%
11	5.629	736	745	764	rVB	266057	742758	25.41%	4.794%
12	5.903	780	790	802	rBV	15568	43607	1.49%	0.281%
13	6.031	802	811	819	rVV	159054	424935	14.53%	2.743%
14	6.111	819	824	838	rVB2	104958	275221	9.41%	1.776%
15	6.830	932	942	957	rBV	411403	987705	33.78%	6.375%
16	8.696	1241	1248	1254	rBV	878703	1363836	46.65%	8.802%
17	8.769	1254	1260	1273	rVB	1877150	2923572	100.00%	18.869%
18	10.098	1471	1478	1495	rBV	906138	1218003	41.66%	7.861%
19	10.238	1495	1501	1506	rVV	139466	183346	6.27%	1.183%
20	10.342	1512	1518	1526	rBV	447570	589539	20.17%	3.805%
21	10.683	1568	1574	1579	rBV	229509	289103	9.89%	1.866%
22	11.000	1622	1626	1632	rBV	24920	33807	1.16%	0.218%
23	11.122	1640	1646	1657	rVB	782855	966551	33.06%	6.238%
24	11.421	1689	1695	1703	rVV	81638	146357	5.01%	0.945%
25	11.494	1703	1707	1715	rVB	30508	42081	1.44%	0.272%
26	11.652	1727	1733	1737	rBV	37785	48028	1.64%	0.310%
27	11.793	1751	1756	1764	rVB	136485	167538	5.73%	1.081%
28	12.061	1795	1800	1806	rBV	968210	1214432	41.54%	7.838%
29	12.128	1806	1811	1816	rVB	42881	58337	2.00%	0.377%
30	12.256	1827	1832	1834	rBV	28441	38564	1.32%	0.249%
31	12.280	1834	1836	1839	rVB	25939	31659	1.08%	0.204%
32	12.353	1845	1848	1853	rVB3	20187	31917	1.09%	0.206%
33	13.329	2006	2008	2014	rVB2	23906	30843	1.05%	0.199%
34	13.817	2084	2088	2093	rVB	62829	77340	2.65%	0.499%

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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	14.225	2150	2155	2161	rBV	36137	66941	2.29%	0.432%
36	14.676	2223	2229	2233	rVB	21405	31062	1.06%	0.200%
37	15.298	2327	2331	2338	rBV3	22033	42156	1.44%	0.272%
38	16.152	2466	2471	2477	rBV2	29909	53277	1.82%	0.344%

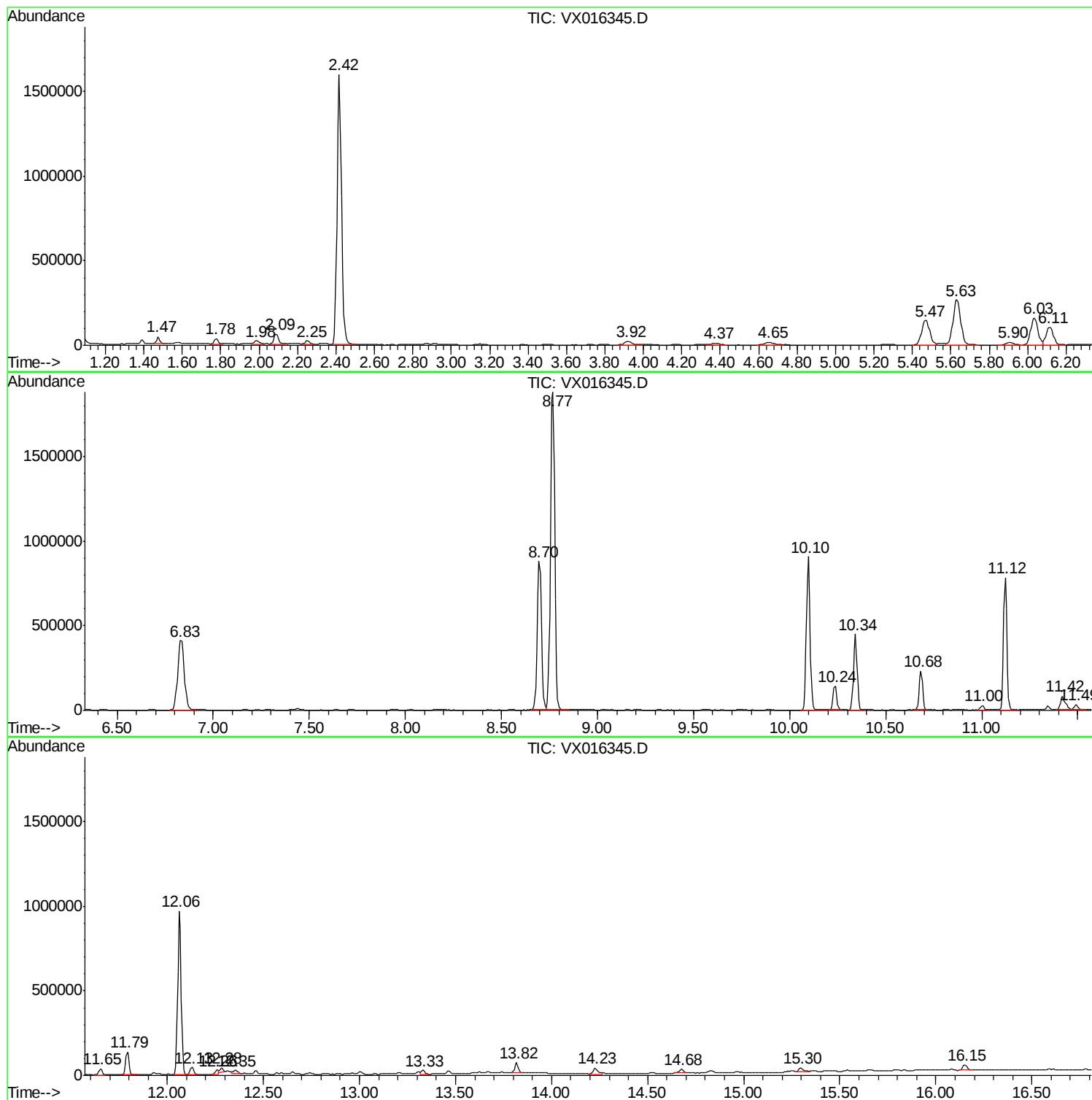
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Quant Title : SW846 8260

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



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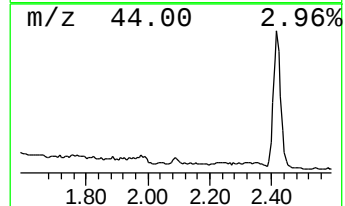
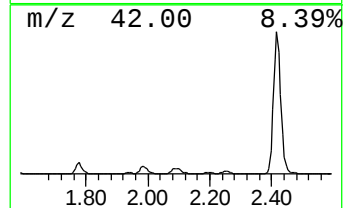
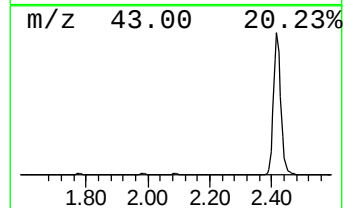
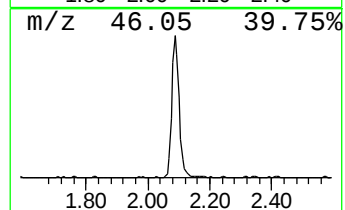
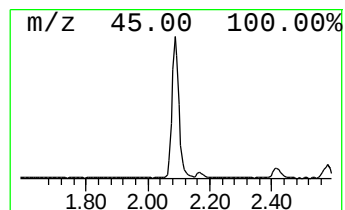
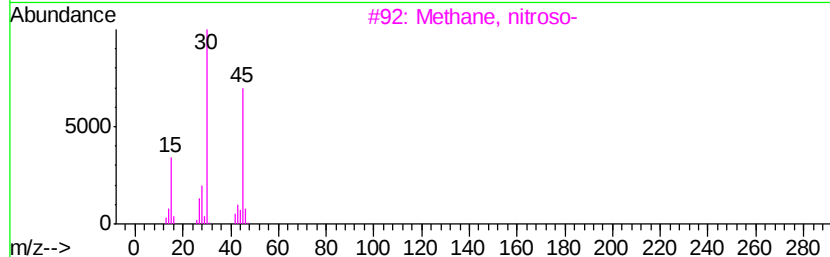
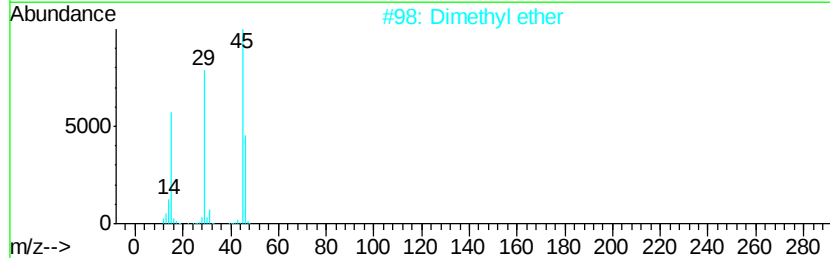
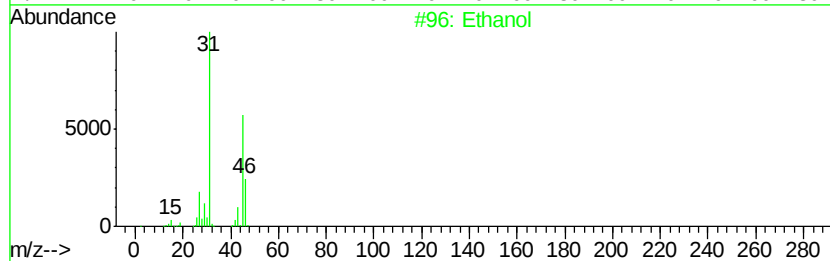
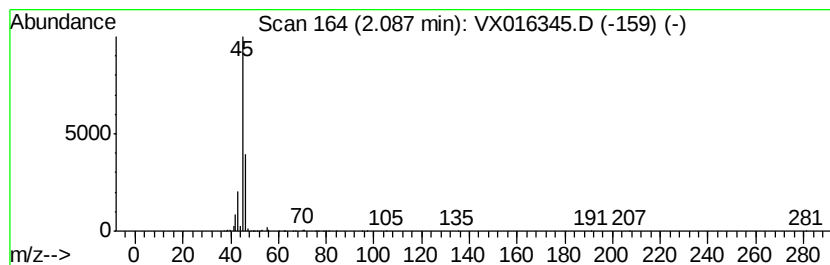
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Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.09	6.75 ug/l	100307	Pentafluorobenzene	5.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol		46	C2H6O	000064-17-5	78
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	L-Lactic acid		90	C3H6O3	000079-33-4	4



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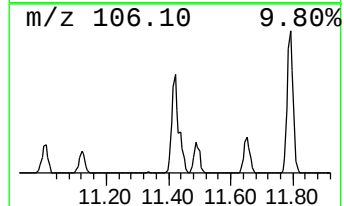
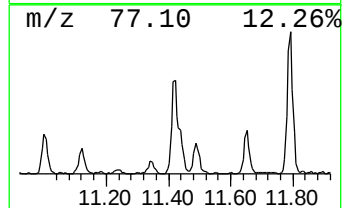
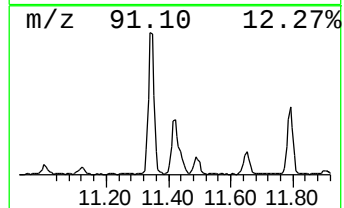
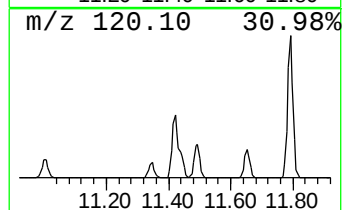
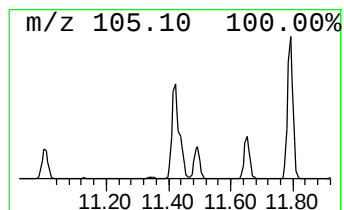
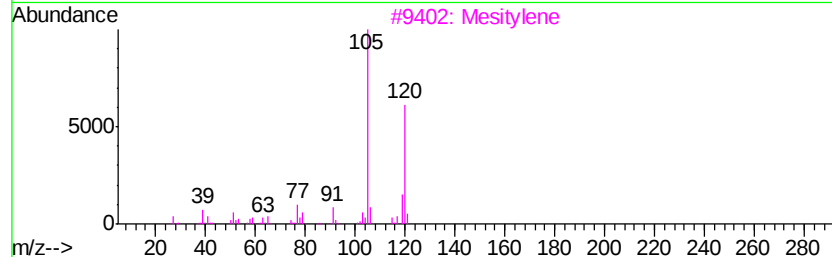
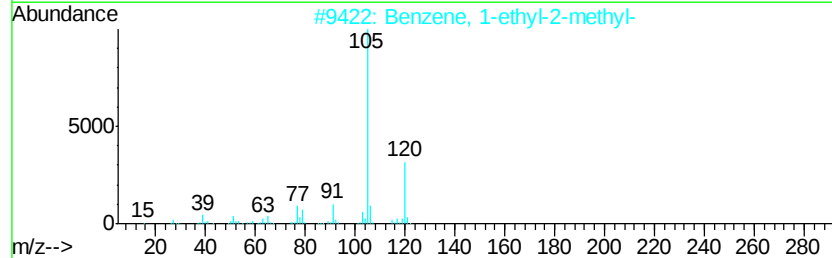
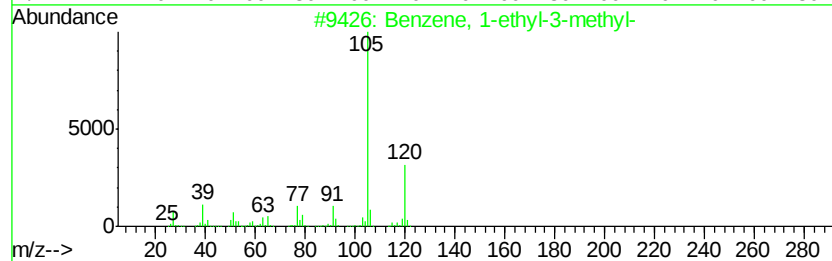
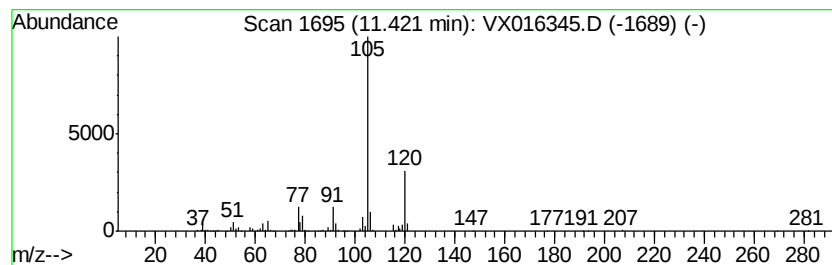
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Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	6.03 ug/l	146357	1,4-Dichlorobenzene-d4	12.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.09	6.8	ug/l	100307	1	5.63	742758	50.0
Benzene, 1-ethyl-...	11.42	6.0	ug/l	146357	4	12.06	1214430	50.0