

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020923\
 Data File : VX034070.D
 Acq On : 07 Feb 2023 18:48
 Operator : JC/MD
 Sample : 01437-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 2423

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

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Title : SW846 8260

Signal : TIC: VX034070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.044	152	157	168	rBV	56338	98083	18.15%	2.413%
2	2.373	205	211	216	rBV	31068	52270	9.67%	1.286%
3	2.422	216	219	225	rVV	5848	9621	1.78%	0.237%
4	2.520	229	235	243	rBV2	8481	15340	2.84%	0.377%
5	3.836	442	451	467	rBV2	11060	29743	5.50%	0.732%
6	4.550	559	568	587	rBV	28892	84926	15.72%	2.089%
7	5.001	631	642	658	rBV	49499	158490	29.33%	3.898%
8	5.385	693	705	721	rBV2	65030	192114	35.56%	4.726%
9	5.550	721	732	750	rVB	122976	343205	63.52%	8.442%
10	5.952	787	798	814	rBV	63810	173010	32.02%	4.256%
11	6.763	920	931	947	rBV	165048	396988	73.47%	9.765%
12	8.573	1221	1228	1234	rBV2	3825	6549	1.21%	0.161%
13	8.647	1234	1240	1247	rVV	341411	540308	100.00%	13.290%
14	8.720	1247	1252	1264	rVB	162197	254336	47.07%	6.256%
15	10.055	1465	1471	1483	rBV	340453	464141	85.90%	11.417%
16	10.299	1506	1511	1520	rBV	19178	27302	5.05%	0.672%
17	10.640	1563	1567	1574	rVB	9636	12888	2.39%	0.317%
18	10.963	1615	1620	1626	rBV	22013	27792	5.14%	0.684%
19	11.024	1626	1630	1634	rVV	9094	12012	2.22%	0.295%
20	11.079	1634	1639	1650	rVB	298227	378505	70.05%	9.310%
21	11.756	1745	1750	1758	rBV2	4204	6101	1.13%	0.150%
22	11.969	1778	1785	1788	rBV2	6402	8021	1.48%	0.197%
23	12.024	1788	1794	1801	rVV	352664	468576	86.72%	11.526%
24	12.097	1801	1806	1816	rVB4	4948	8715	1.61%	0.214%
25	12.219	1820	1826	1838	rBV3	16652	33231	6.15%	0.817%
26	12.524	1871	1876	1879	rBV2	6357	8653	1.60%	0.213%
27	12.579	1882	1885	1888	rVV3	7919	10793	2.00%	0.265%
28	12.615	1888	1891	1894	rVB	7576	9214	1.71%	0.227%
29	12.774	1912	1917	1922	rBV3	8417	13508	2.50%	0.332%
30	12.920	1934	1941	1944	rBV2	10533	14988	2.77%	0.369%
31	12.963	1944	1948	1955	rVB	19216	23993	4.44%	0.590%
32	13.170	1978	1982	1986	rVB	6881	8637	1.60%	0.212%
33	13.292	1997	2002	2006	rBV2	22018	30608	5.66%	0.753%
34	13.335	2006	2009	2013	rVB	12779	14863	2.75%	0.366%
35	13.420	2020	2023	2029	rVB2	5200	6550	1.21%	0.161%
36	13.505	2029	2037	2041	rBV6	4948	9365	1.73%	0.230%

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37	13.585	2045	2050	2057	rVV4	17263	34488	6.38%	0.848%
38	13.670	2059	2064	2069	rVB3	4356	8212	1.52%	0.202%
39	13.774	2077	2081	2089	rVB	20197	27585	5.11%	0.679%
40	14.231	2148	2156	2162	rBV3	5437	10069	1.86%	0.248%
41	14.639	2212	2223	2226	rBV2	8216	12902	2.39%	0.317%
42	14.780	2240	2246	2250	rBV	8667	11014	2.04%	0.271%
43	16.328	2495	2500	2506	rVB3	4154	7738	1.43%	0.190%

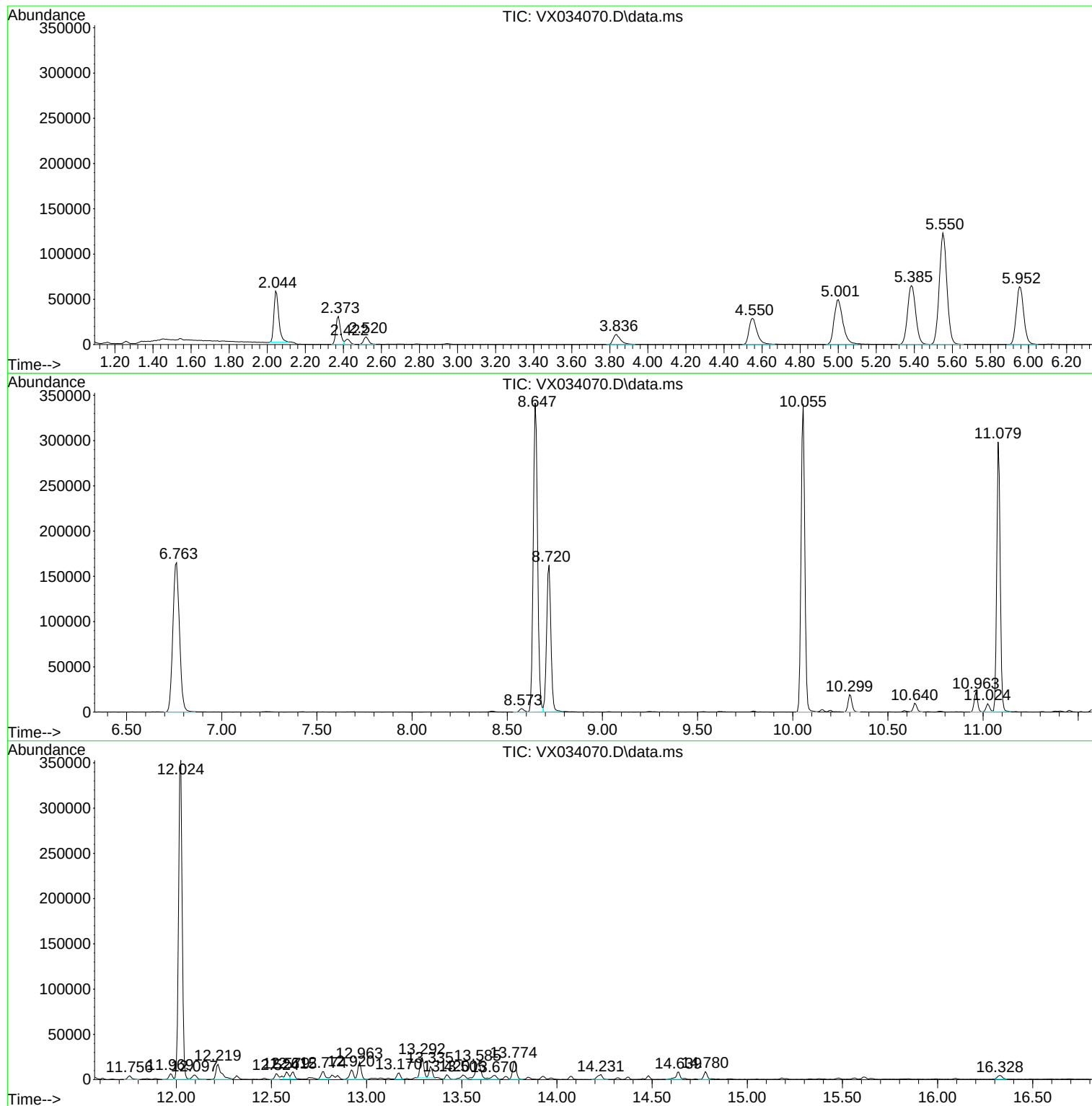
Sum of corrected areas: 4065447

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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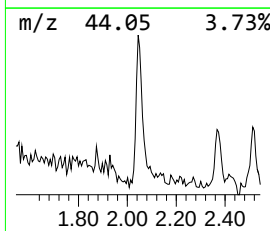
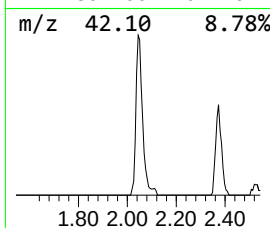
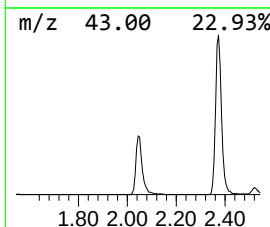
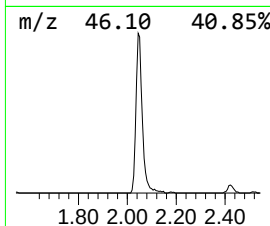
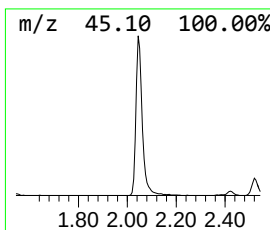
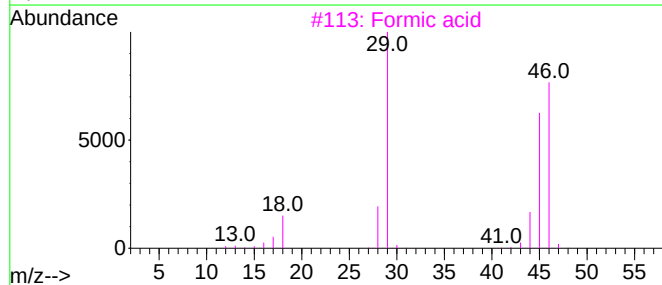
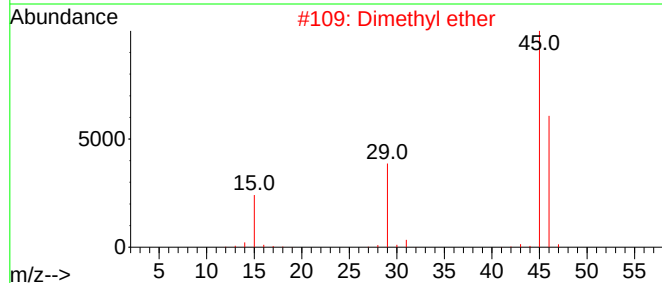
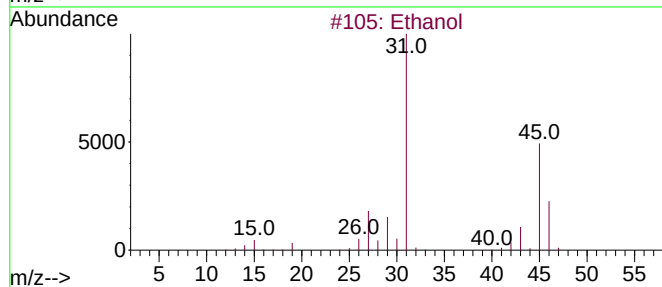
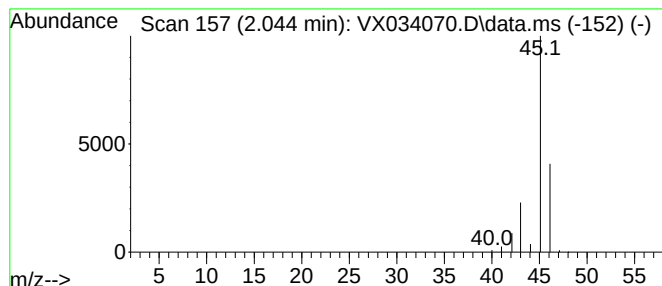
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Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.044	14.29 ug/l	98083	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	64
2	Dimethyl ether			46	C2H6O	000115-10-6	9
3	Formic acid			46	CH2O2	000064-18-6	4
4	Oxalic acid			90	C2H2O4	000144-62-7	4
5	Methane, nitroso-			45	CH3NO	000865-40-7	3



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.044	14.3	ug/l	98083	1	5.550	343205	50.0