

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030621\
 Data File : VX021009.D
 Acq On : 04 Mar 2021 13:02
 Operator : JC/MD
 Sample : M1488-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41698

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\82X022421W.M
 Title : SW846 8260

Signal : TIC: VX021009.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.087	165	170	177	rBV	42887	69862	2.95%	0.654%
2	2.417	219	226	246	rBV	1450709	2370667	100.00%	22.179%
3	2.576	246	253	260	rVB2	22102	44598	1.88%	0.417%
4	2.835	289	297	309	rBV	172766	325043	13.71%	3.041%
5	3.005	315	326	339	rBV2	39528	95468	4.03%	0.893%
6	4.305	539	547	556	rBV3	9224	26008	1.10%	0.243%
7	4.435	560	569	581	rVB5	8989	29957	1.26%	0.280%
8	4.635	594	603	614	rBV2	22904	66061	2.79%	0.618%
9	5.470	729	745	758	rBV2	149668	425862	17.96%	3.984%
10	5.629	761	772	790	rVV	229228	643568	27.15%	6.021%
11	6.029	830	840	849	rBV	160572	422283	17.81%	3.951%
12	6.111	849	854	867	rVB2	16369	43983	1.86%	0.411%
13	6.829	966	976	989	rBV	398200	937708	39.55%	8.773%
14	8.694	1286	1293	1300	rVV	835374	1315909	55.51%	12.311%
15	8.765	1300	1305	1314	rVB	57650	96232	4.06%	0.900%
16	9.530	1430	1435	1440	rBV	88015	132423	5.59%	1.239%
17	10.094	1518	1531	1550	rBV	861972	1175916	49.60%	11.001%
18	10.341	1567	1573	1581	rVB	45078	67488	2.85%	0.631%
19	10.689	1626	1632	1645	rVB4	25474	61430	2.59%	0.575%
20	11.118	1700	1705	1713	rBV	657474	841820	35.51%	7.876%
21	11.789	1815	1819	1824	rBV	23498	29656	1.25%	0.277%
22	12.059	1859	1865	1873	rBV	847106	1059316	44.68%	9.911%
23	12.259	1892	1899	1912	rBV2	18447	40443	1.71%	0.378%
24	12.453	1924	1932	1938	rBV	58777	77932	3.29%	0.729%
25	12.836	1994	1997	2003	rVB3	17916	25836	1.09%	0.242%
26	13.818	2158	2164	2170	rVV	146240	191384	8.07%	1.791%
27	14.677	2305	2310	2316	rVB	29235	36943	1.56%	0.346%
28	14.818	2330	2334	2343	rBV2	24721	34988	1.48%	0.327%

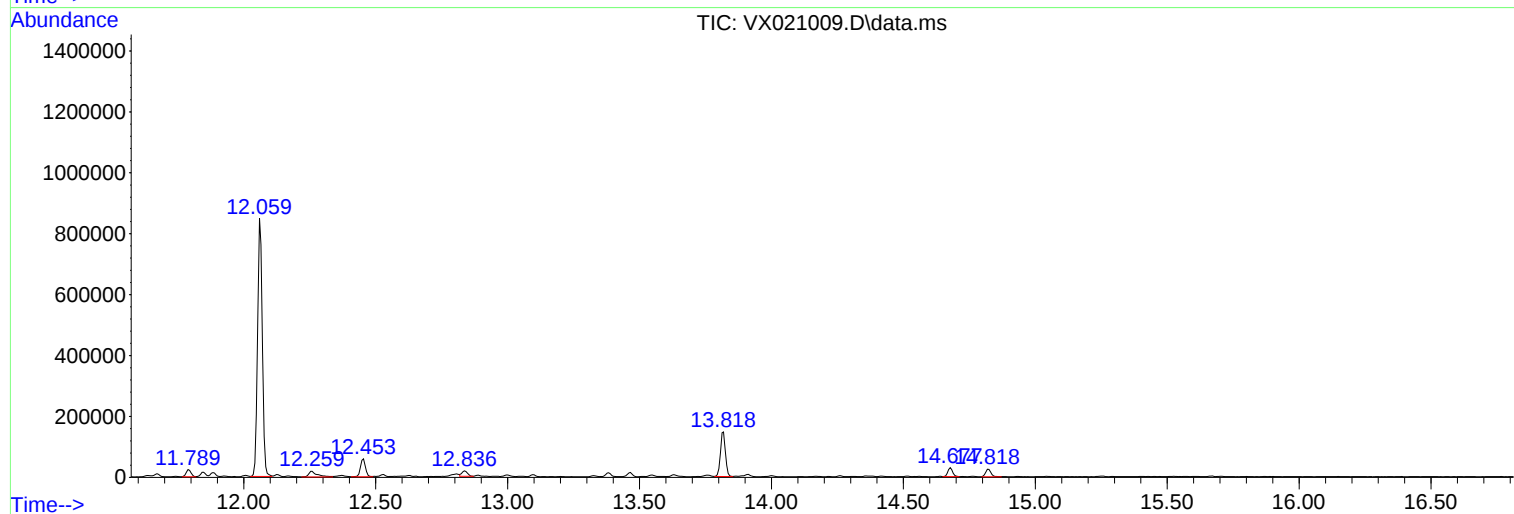
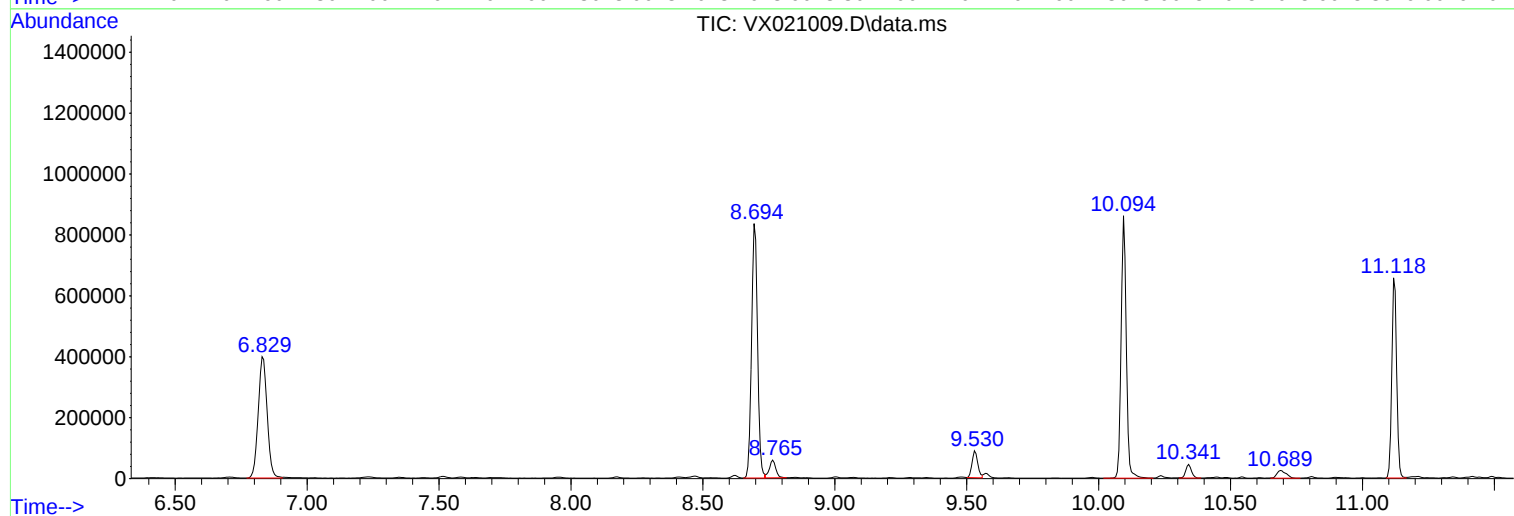
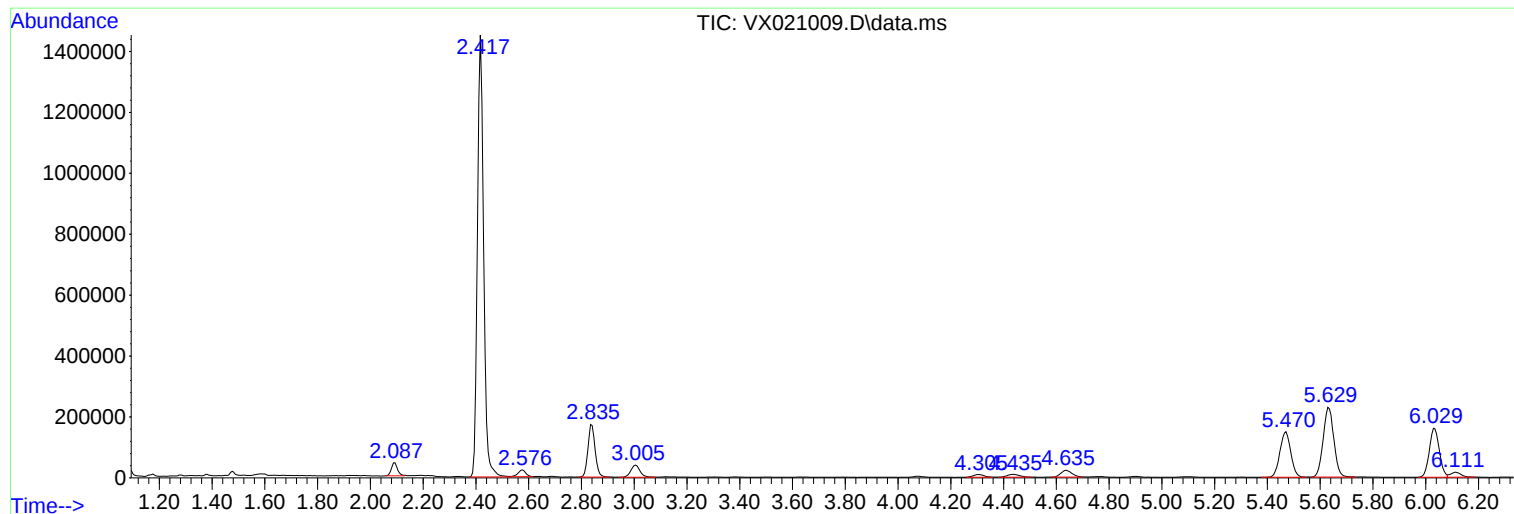
Sum of corrected areas: 10688784

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260

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



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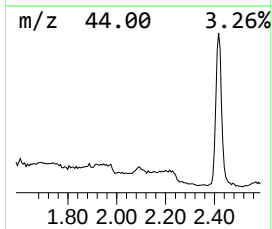
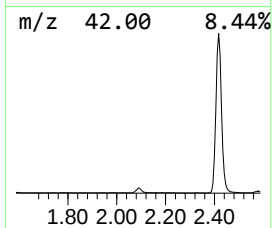
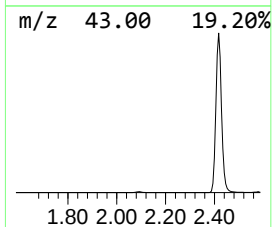
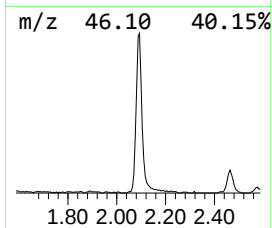
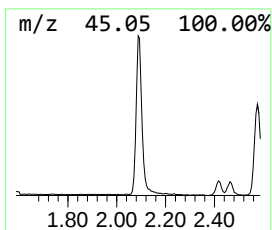
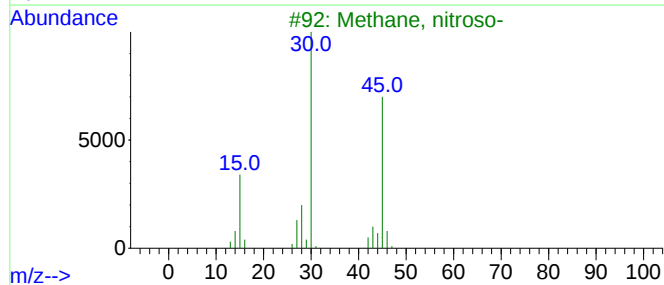
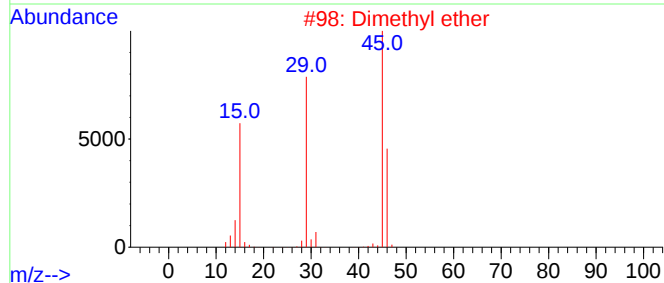
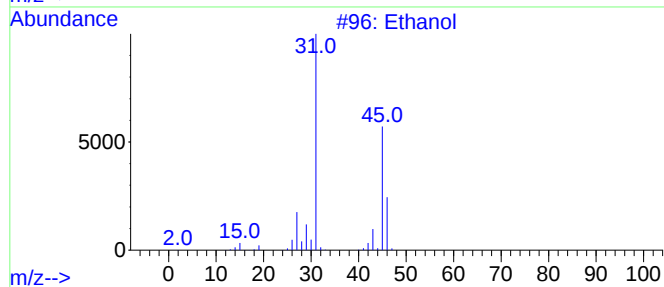
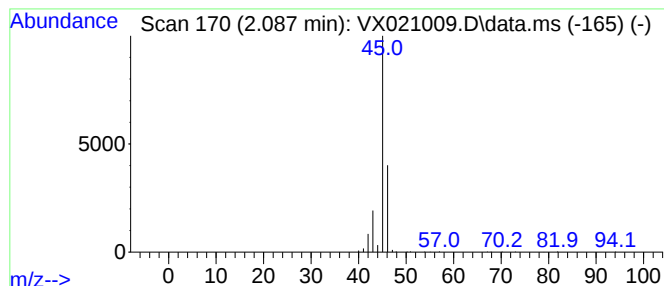
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Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.087	5.43 ug/l	69862	Pentafluorobenzene	5.629

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			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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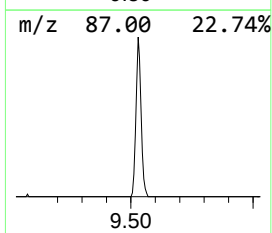
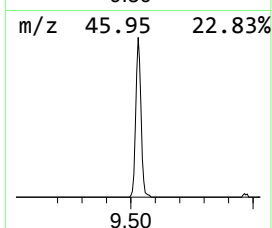
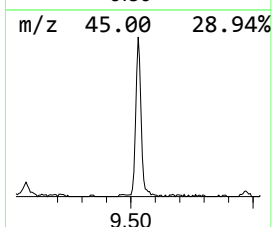
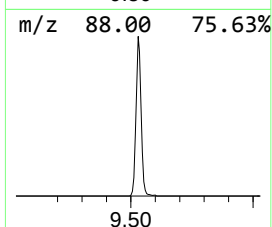
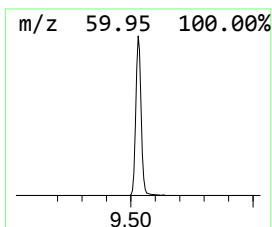
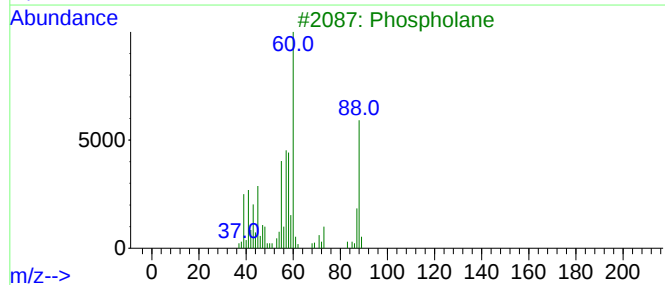
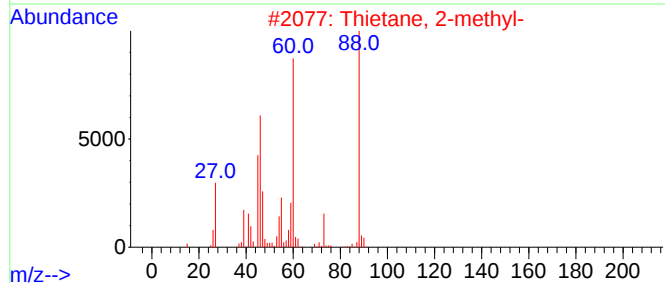
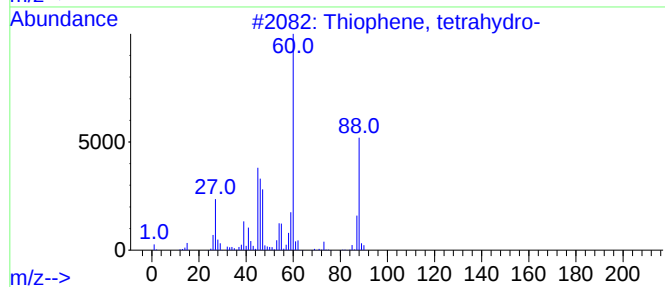
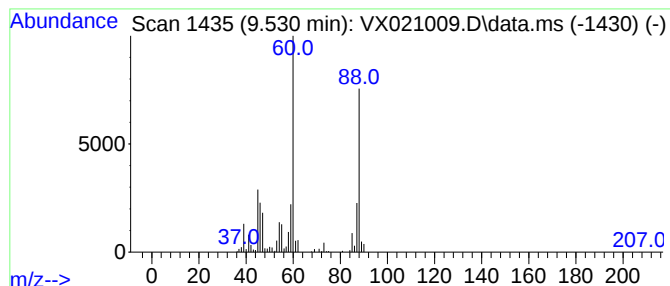
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Peak Number 2 Thiophene, tetrahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.530	5.63 ug/l	132423	Chlorobenzene-d5	10.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene, tetrahydro-	88	C4H8S	000110-01-0	96
2			Thietane, 2-methyl-	88	C4H8S	017837-41-1	74
3			Phospholane	88	C4H9P	003466-00-0	72
4			1,2-Hydrazinedicarboxaldehyde	88	C2H4N2O2	000628-36-4	53
5			Ethylvinyl sulfide	88	C4H8S	000627-50-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.087	5.4	ug/l	69862	1	5.629	643568	50.0
Thiophene, tetr...	9.530	5.6	ug/l	132423	3	10.094	1175920	50.0