

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037342.D
 Acq On : 29 Aug 2023 15:15
 Operator : JC/MD
 Sample : 04208-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12B-50-082823-H

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\82X081723W.M
 Title : SW846 8260

Signal : TIC: VX037342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	22	28	40	rBV	17028	51297	7.21%	1.240%
2	4.489	548	558	572	rBV2	29349	81221	11.42%	1.963%
3	5.385	694	705	720	rBV	80215	235590	33.12%	5.694%
4	5.550	721	732	747	rVB	154610	432120	60.74%	10.443%
5	5.958	788	799	820	rBV	87101	236879	33.30%	5.725%
6	6.763	920	931	947	rBV	219837	527305	74.12%	12.744%
7	7.129	983	991	1002	rBV2	15593	34843	4.90%	0.842%
8	8.647	1233	1240	1258	rBV	446198	711403	100.00%	17.193%
9	10.055	1465	1471	1482	rBV	448050	606265	85.22%	14.652%
10	11.079	1634	1639	1652	rBV	368111	462389	65.00%	11.175%
11	12.024	1788	1794	1804	rBV	434490	568555	79.92%	13.741%
12	12.219	1821	1826	1843	rBV	70433	127714	17.95%	3.087%
13	14.755	2237	2242	2248	rBV	6513	7677	1.08%	0.186%
14	15.103	2291	2299	2302	rBV4	8014	13959	1.96%	0.337%
15	15.213	2314	2317	2321	rVV	7712	8468	1.19%	0.205%
16	15.274	2323	2327	2333	rVB2	6296	8514	1.20%	0.206%
17	15.487	2358	2362	2369	rVB2	9322	12514	1.76%	0.302%
18	15.883	2421	2427	2434	rBV8	4379	11034	1.55%	0.267%

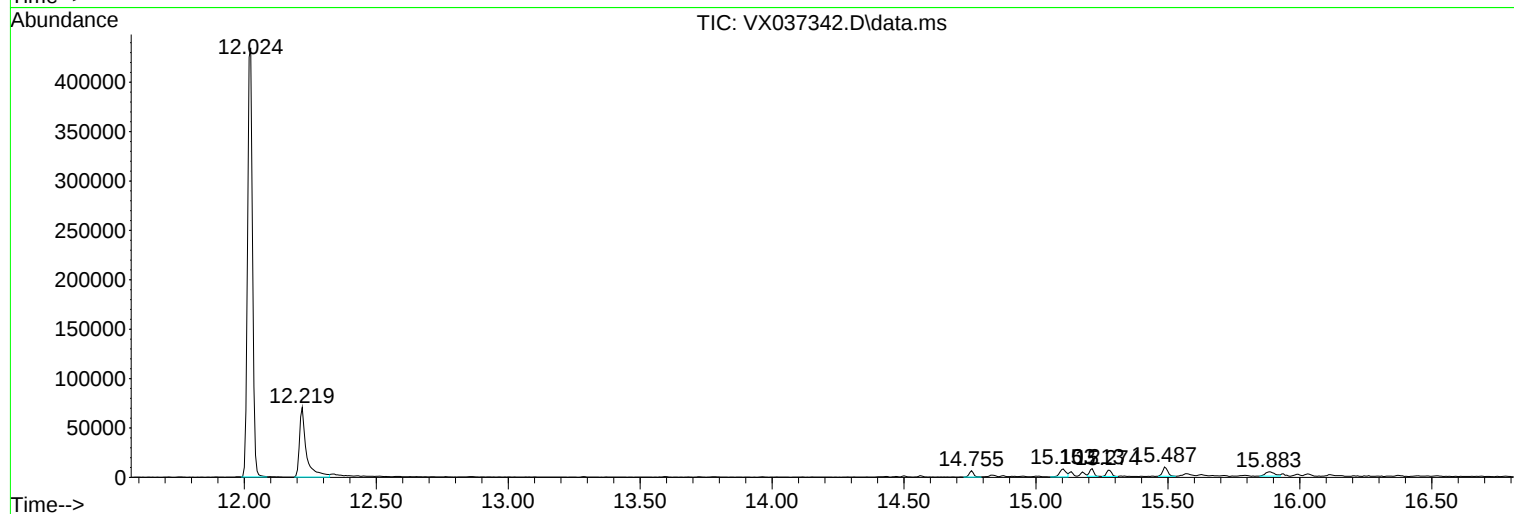
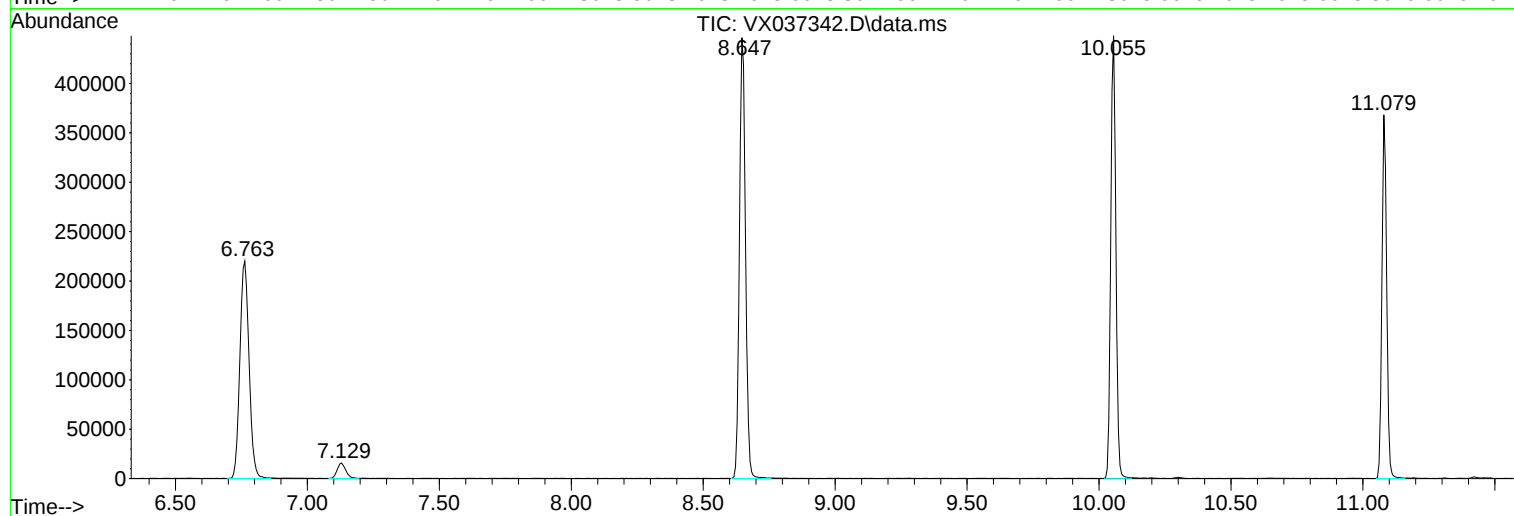
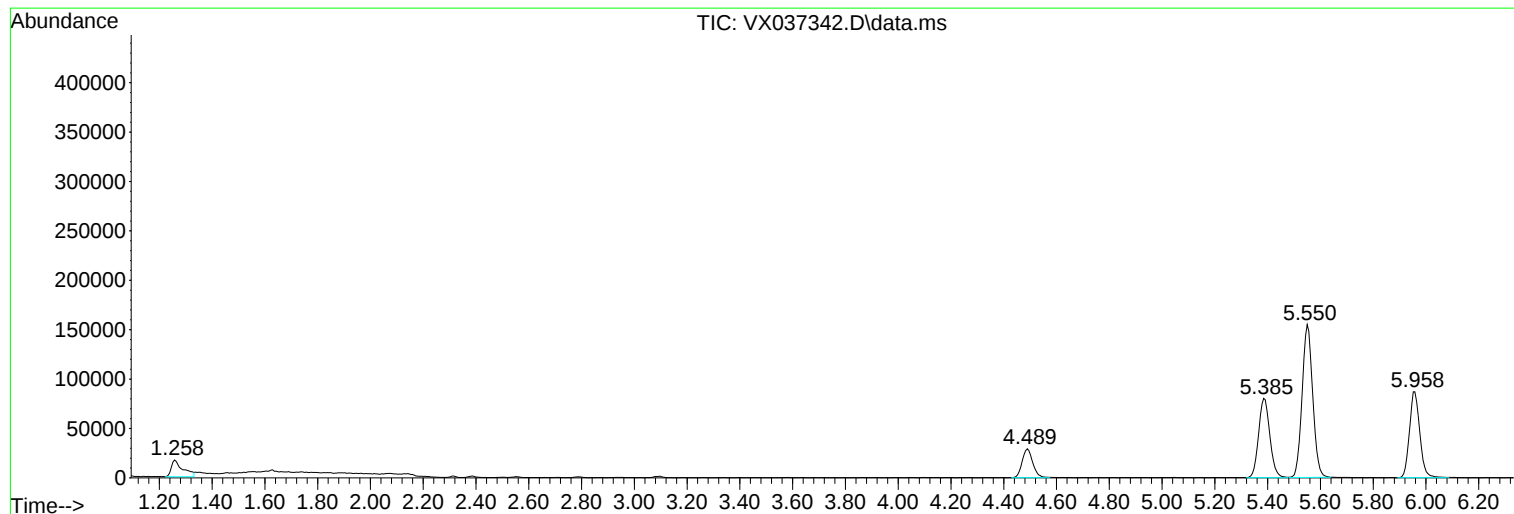
Sum of corrected areas: 4137747

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



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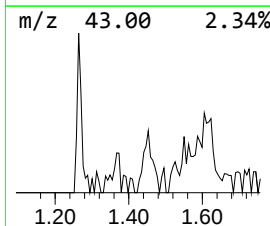
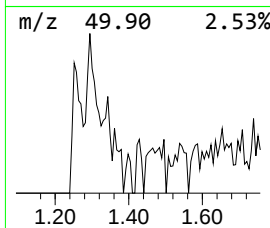
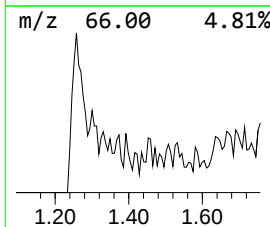
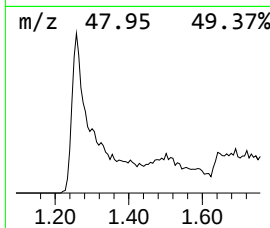
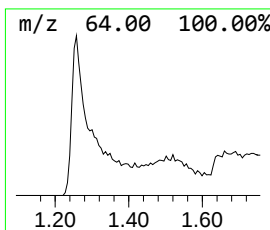
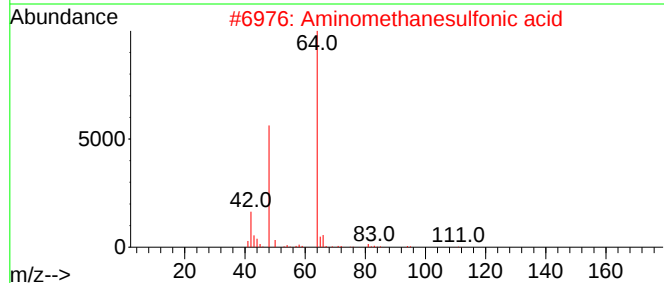
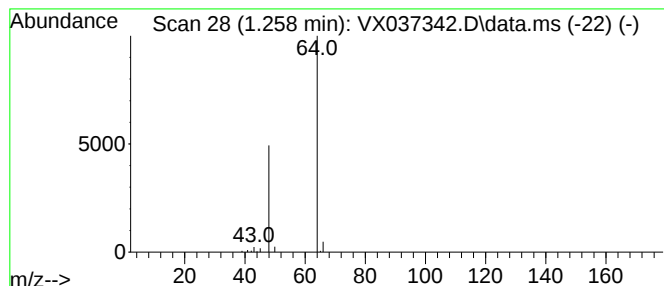
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	5.94 ug/l	51297	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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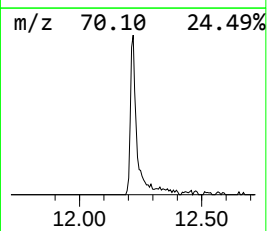
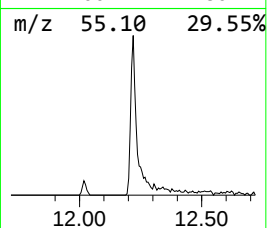
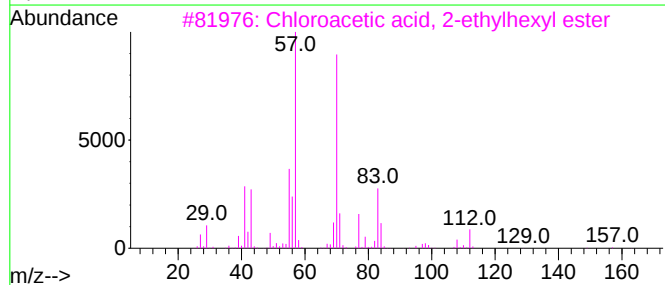
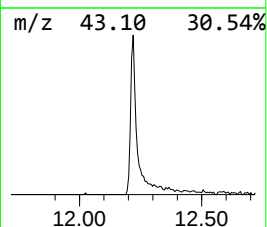
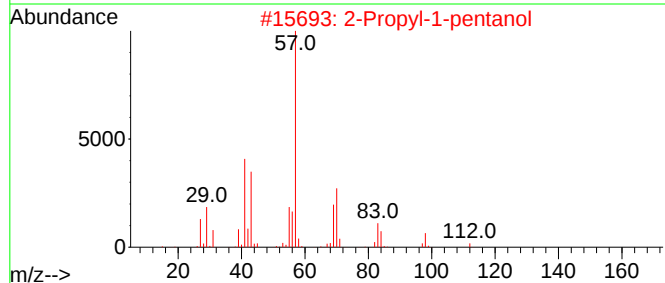
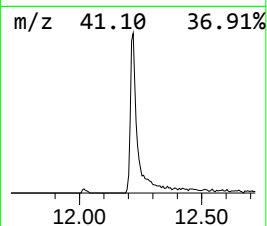
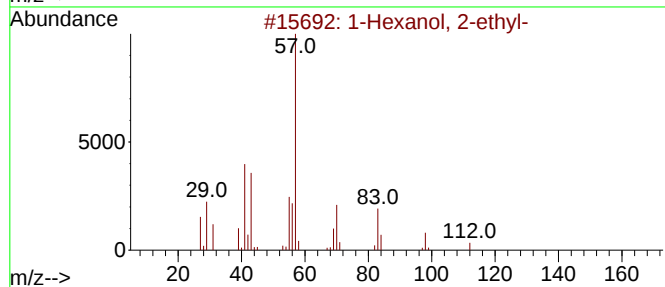
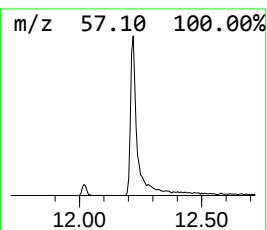
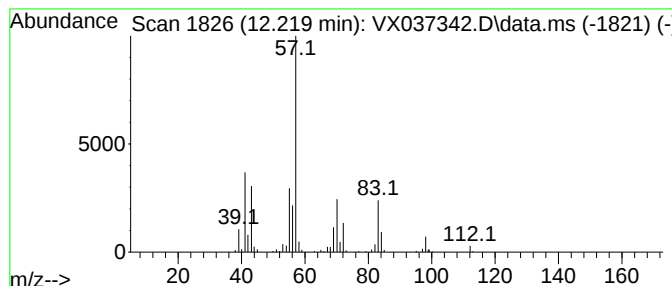
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.219	11.23 ug/l	127714	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
3	Chloroacetic acid, 2-ethylhexyl ...			206	C10H19ClO2	005345-58-4	53
4	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	50
5	Octane, 2,3-dimethyl-			142	C10H22	007146-60-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	5.9	ug/l	51297	1	5.550	432120	50.0
1-Hexanol, 2-et...	12.219	11.2	ug/l	127714	4	12.024	568555	50.0