

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032472.D
 Acq On : 18 Oct 2023 15:32
 Operator : SY/MD
 Sample : VIBLK324
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK324

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.118	18	24	35	rVB	7656	11315	2.53%	0.332%
2	1.278	67	74	85	rBV	66954	71787	16.06%	2.106%
3	1.532	145	153	165	rBV	57592	67651	15.13%	1.984%
4	2.060	306	317	333	rBV	90097	131482	29.41%	3.857%
5	2.182	345	355	366	rVB	14019	27434	6.14%	0.805%
6	2.449	427	438	448	rBV2	11115	19303	4.32%	0.566%
7	3.809	849	861	892	rBV2	42022	153984	34.44%	4.517%
8	4.252	984	999	1020	rBV	58240	153906	34.43%	4.514%
9	4.368	1022	1035	1052	rVB3	9300	26975	6.03%	0.791%
10	4.960	1204	1219	1237	rBV2	150388	378680	84.71%	11.107%
11	5.535	1385	1398	1416	rBV	108312	228988	51.22%	6.716%
12	5.992	1527	1540	1554	rBV	88772	188808	42.23%	5.538%
13	6.918	1818	1828	1842	rBV	40134	78648	17.59%	2.307%
14	7.246	1917	1930	1957	rBV	171959	334828	74.90%	9.821%
15	7.558	2019	2027	2044	rBV2	23019	45636	10.21%	1.339%
16	7.876	2114	2126	2142	rBV2	7136	14011	3.13%	0.411%
17	8.030	2163	2174	2208	rBV	209890	447049	100.00%	13.112%
18	8.789	2398	2410	2429	rBV	176076	315063	70.48%	9.241%
19	10.156	2817	2835	2852	rBV	70966	118298	26.46%	3.470%
20	10.329	2879	2889	2898	rBV2	10458	15586	3.49%	0.457%
21	11.188	3144	3156	3178	rBV	185524	292605	65.45%	8.582%
22	11.564	3257	3273	3289	rBV	174003	280005	62.63%	8.213%
23	12.197	3461	3470	3479	rBV2	4182	7317	1.64%	0.215%

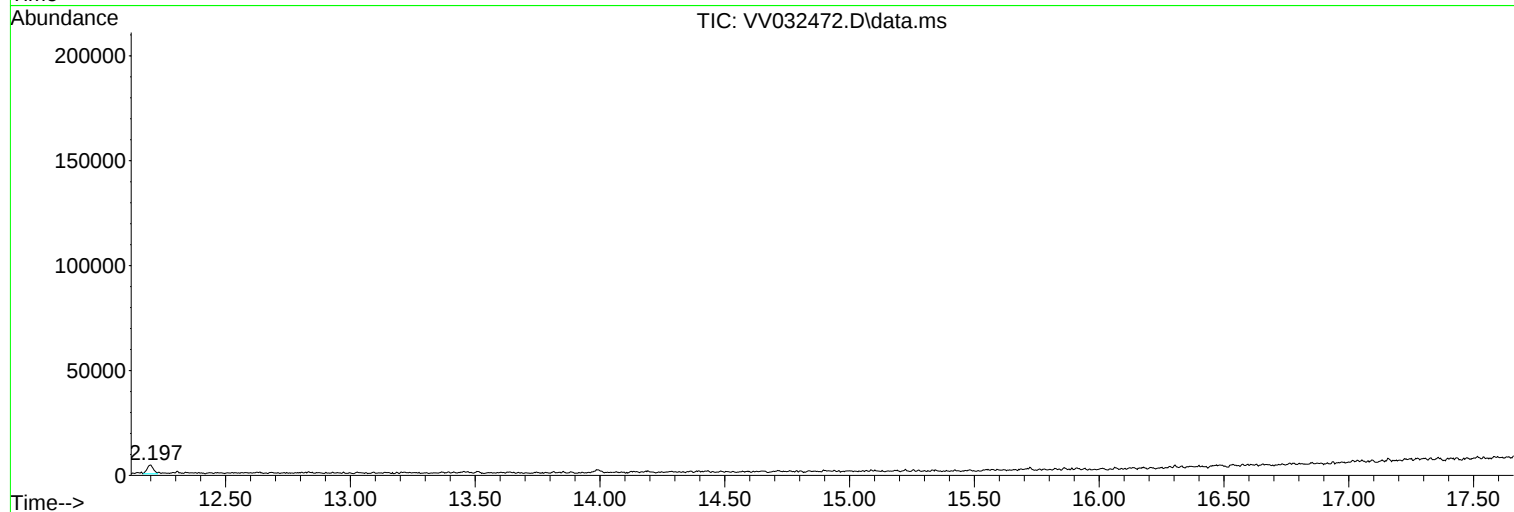
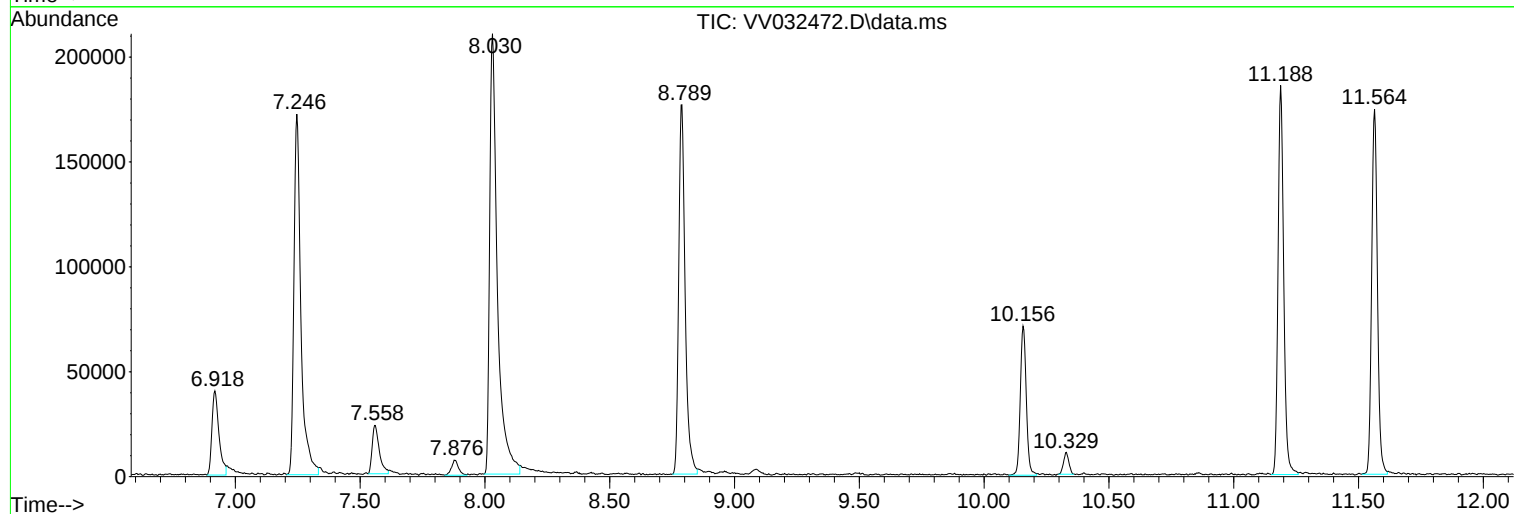
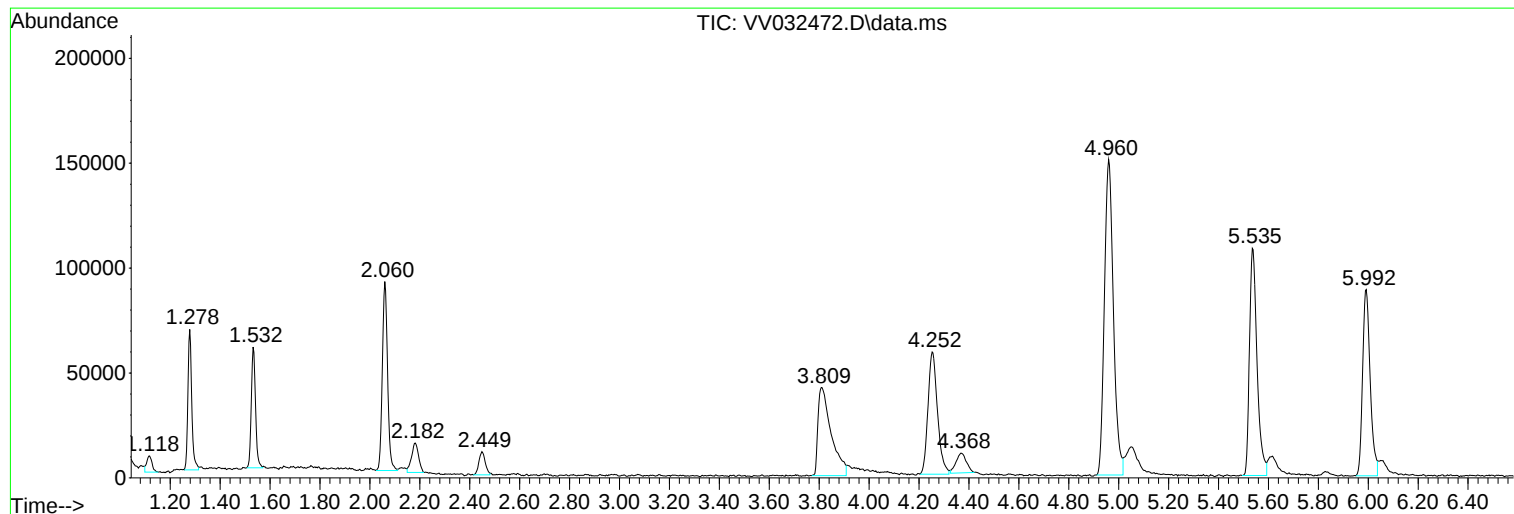
Sum of corrected areas: 3409359

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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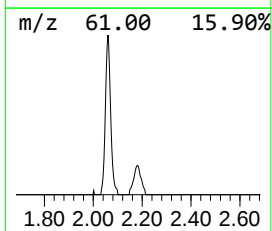
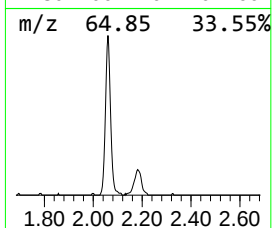
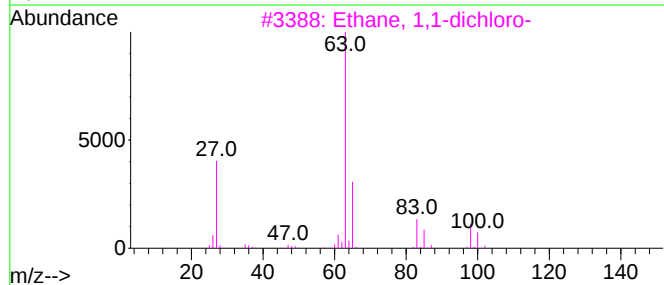
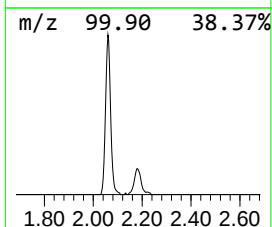
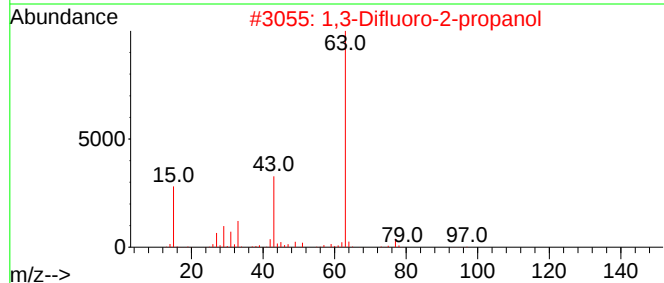
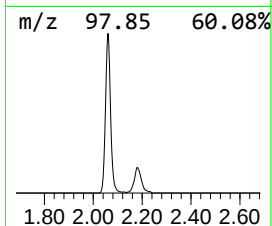
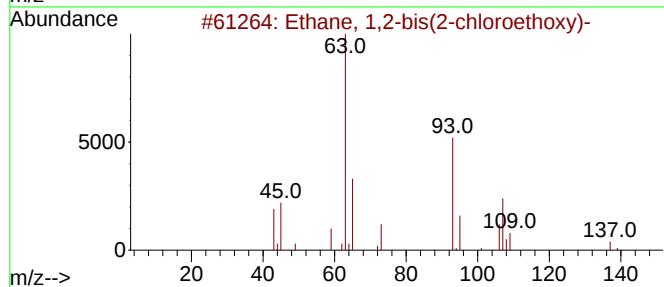
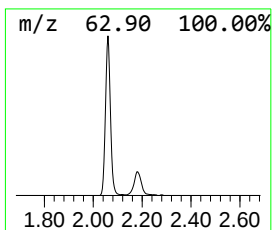
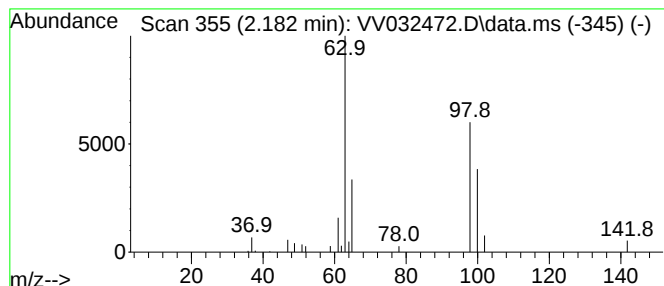
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.182	0.60 ug/L	27434	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	38
2			1,3-Difluoro-2-propanol	96	C3H6F2O	000453-13-4	36
3			Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	9
4			Oxalyl chloride	126	C2Cl2O2	000079-37-8	9
5			3,6,9,12-tetraoxatetradecane, 1,...	274	C10H20Cl2O4	1000401-80-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.182	0.6	ug/L	27434	1	5.539	228988	5.0