

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100923\
 Data File : VV032348.D
 Acq On : 09 Oct 2023 23:26
 Operator : SY/MD
 Sample : 04774-02DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX868DL

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: VV032348.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	31	rVB2	15119	27457	5.32%	0.702%
2	1.188	42	46	51	rBV	6219	5514	1.07%	0.141%
3	1.278	66	74	89	rBV	68189	75255	14.59%	1.923%
4	1.532	145	153	164	rBV	49865	58394	11.32%	1.492%
5	1.593	168	172	182	rVB6	3915	5588	1.08%	0.143%
6	2.059	306	317	332	rBV	91716	138896	26.93%	3.550%
7	2.172	343	352	367	rVB3	7637	17165	3.33%	0.439%
8	2.449	427	438	450	rBV	17329	29794	5.78%	0.762%
9	2.696	504	515	531	rBV	28913	52562	10.19%	1.343%
10	3.828	854	867	907	rBV5	42655	194272	37.67%	4.965%
11	4.252	982	999	1021	rBV2	58621	152763	29.62%	3.904%
12	4.963	1204	1220	1238	rBV2	137946	355968	69.03%	9.098%
13	5.538	1387	1399	1415	rBV	115249	244078	47.33%	6.238%
14	5.834	1478	1491	1505	rBV	252775	515695	100.00%	13.181%
15	5.992	1529	1540	1554	rBV	75811	160775	31.18%	4.109%
16	6.921	1818	1829	1840	rBV2	34895	67427	13.07%	1.723%
17	7.246	1919	1930	1953	rBV	166782	321074	62.26%	8.206%
18	7.561	2019	2028	2055	rBV2	19747	42227	8.19%	1.079%
19	8.033	2164	2175	2208	rBV	181735	409449	79.40%	10.465%
20	8.368	2270	2279	2290	rBV3	5750	9979	1.94%	0.255%
21	8.789	2399	2410	2434	rBV	194806	339253	65.79%	8.671%
22	10.156	2824	2835	2850	rBV	62894	103106	19.99%	2.635%
23	11.188	3145	3156	3178	rBV	195881	313832	60.86%	8.021%
24	11.564	3260	3273	3289	rBV	172613	271987	52.74%	6.952%

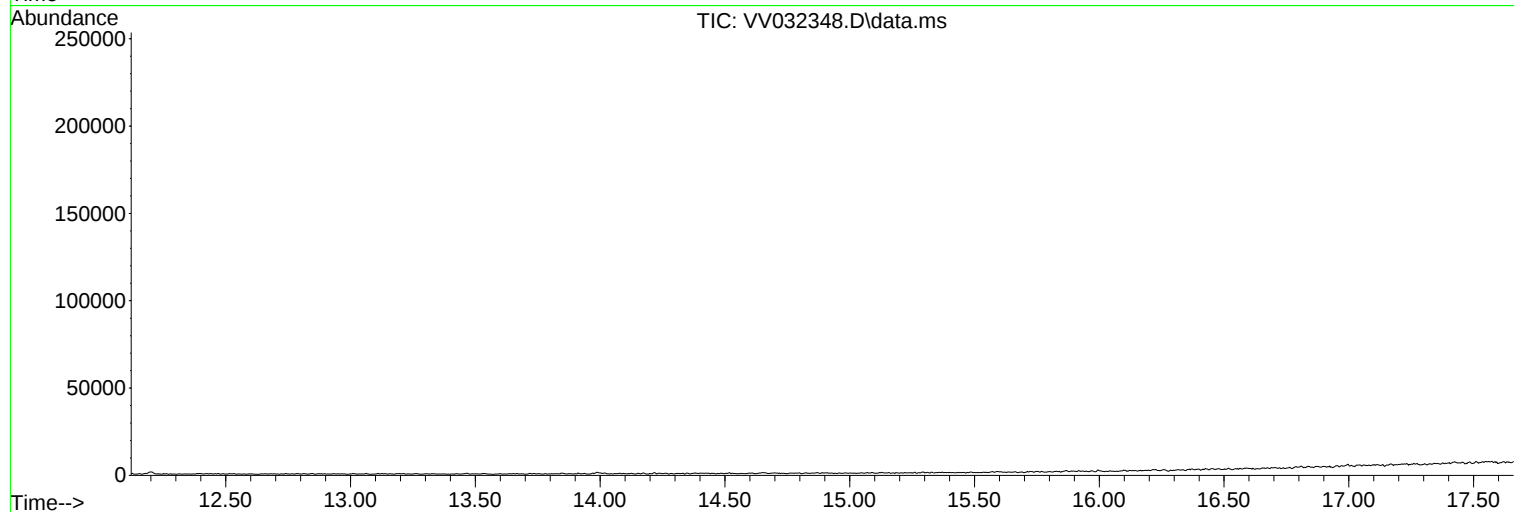
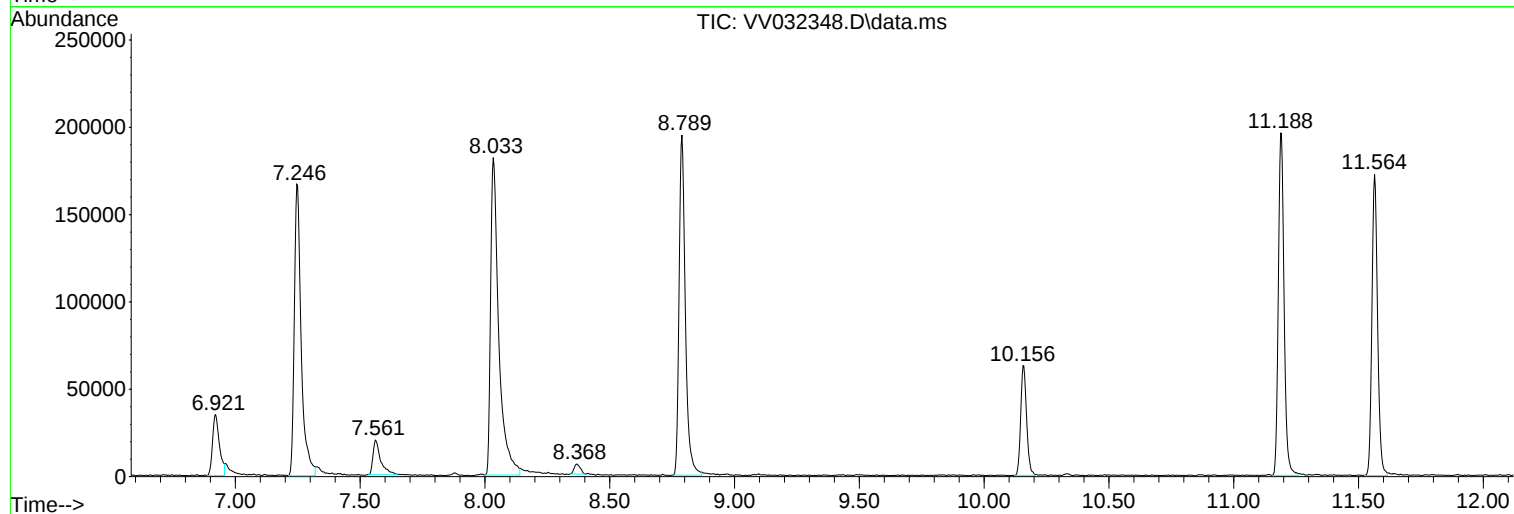
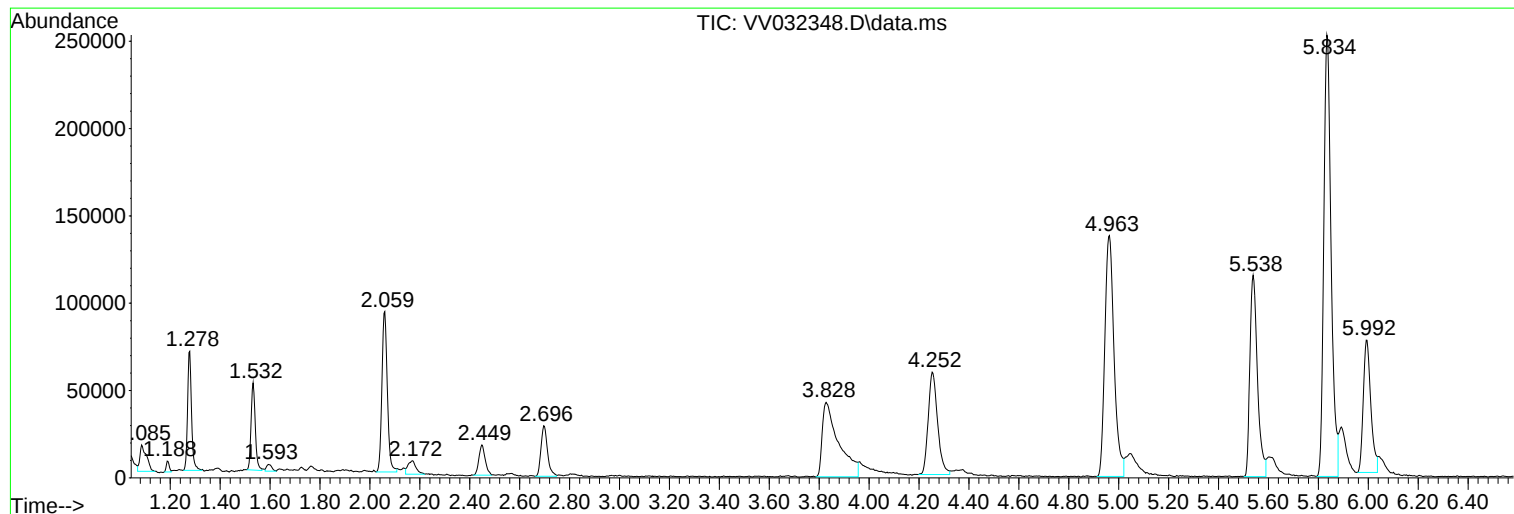
Sum of corrected areas: 3912510

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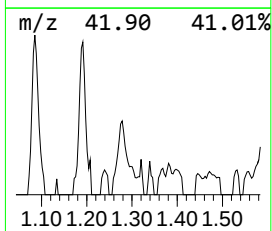
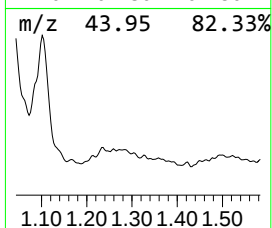
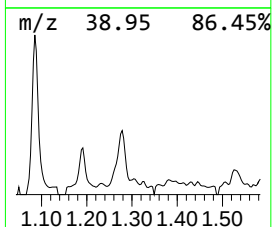
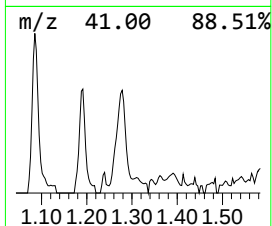
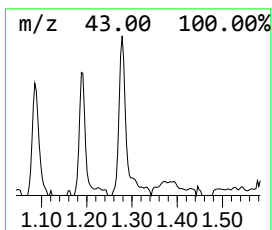
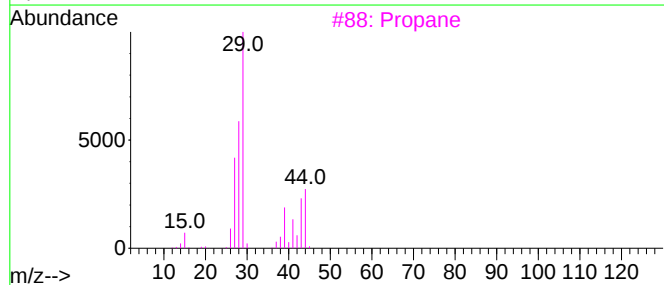
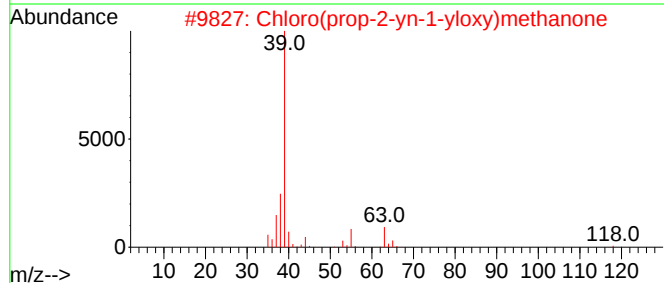
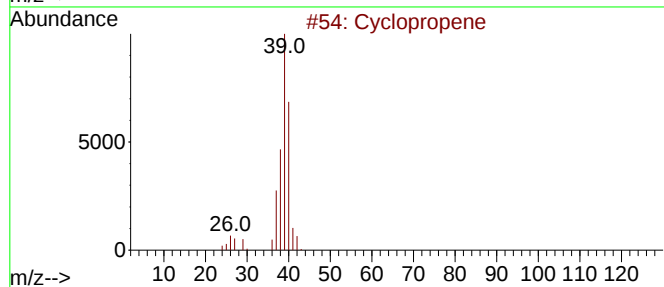
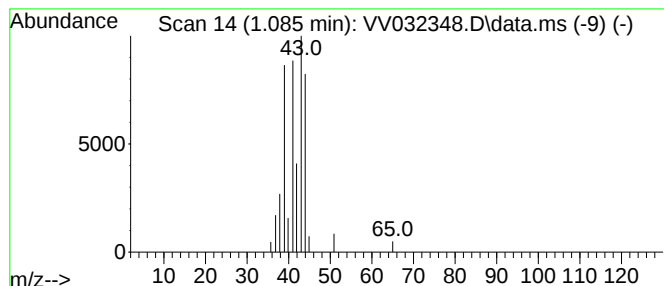
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.085	0.56 ug/L	27457	1,4-Difluorobenzene	5.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropene	40	C3H4	002781-85-3	45
2			Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	38
3			Propane	44	C3H8	000074-98-6	9
4			Acetonitrile-d3	44	C2D3N	002206-26-0	7
5			Acetonitrile-d3	44	C2D3N	002206-26-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.085	0.6	ug/L	27457	1	5.538	244078	5.0