

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090923\
 Data File : VV032003.D
 Acq On : 09 Sep 2023 16:18
 Operator : SY/MD
 Sample : 04307-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH4H9

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\SFAMVTR082323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032003.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	48	55	66	rBV	6406	11596	2.53%	0.293%
2	1.278	66	74	83	rVV	34878	37960	8.28%	0.958%
3	1.356	90	98	113	rBV	62057	92333	20.13%	2.330%
4	1.532	146	153	167	rVB	41317	49263	10.74%	1.243%
5	2.060	307	317	329	rBV	71963	104794	22.85%	2.645%
6	3.815	851	863	894	rBV2	46956	167373	36.49%	4.224%
7	4.275	984	1006	1038	rBV4	117894	407060	88.76%	10.274%
8	4.963	1204	1220	1245	rBV3	142340	368977	80.45%	9.313%
9	5.539	1388	1399	1428	rBV	142591	302629	65.99%	7.638%
10	5.831	1481	1490	1505	rBV7	4167	8939	1.95%	0.226%
11	5.995	1526	1541	1566	rBV2	85213	188369	41.07%	4.754%
12	6.439	1667	1679	1700	rBV	57998	117348	25.59%	2.962%
13	6.921	1818	1829	1847	rBV	32017	64349	14.03%	1.624%
14	7.249	1919	1931	1957	rBV	166775	304868	66.48%	7.695%
15	7.564	2020	2029	2042	rBV	18226	34155	7.45%	0.862%
16	8.034	2164	2175	2209	rBV	222425	458619	100.00%	11.575%
17	8.182	2212	2221	2241	rVB2	24190	47155	10.28%	1.190%
18	8.789	2399	2410	2434	rBV	223597	379236	82.69%	9.572%
19	10.159	2824	2836	2859	rBV	61841	100375	21.89%	2.533%
20	10.329	2879	2889	2898	rBV4	2988	5247	1.14%	0.132%
21	11.191	3143	3157	3179	rBV	256601	412364	89.91%	10.408%
22	11.497	3243	3252	3263	rBV2	12066	26074	5.69%	0.658%
23	11.564	3263	3273	3292	rVB	171984	273038	59.53%	6.891%

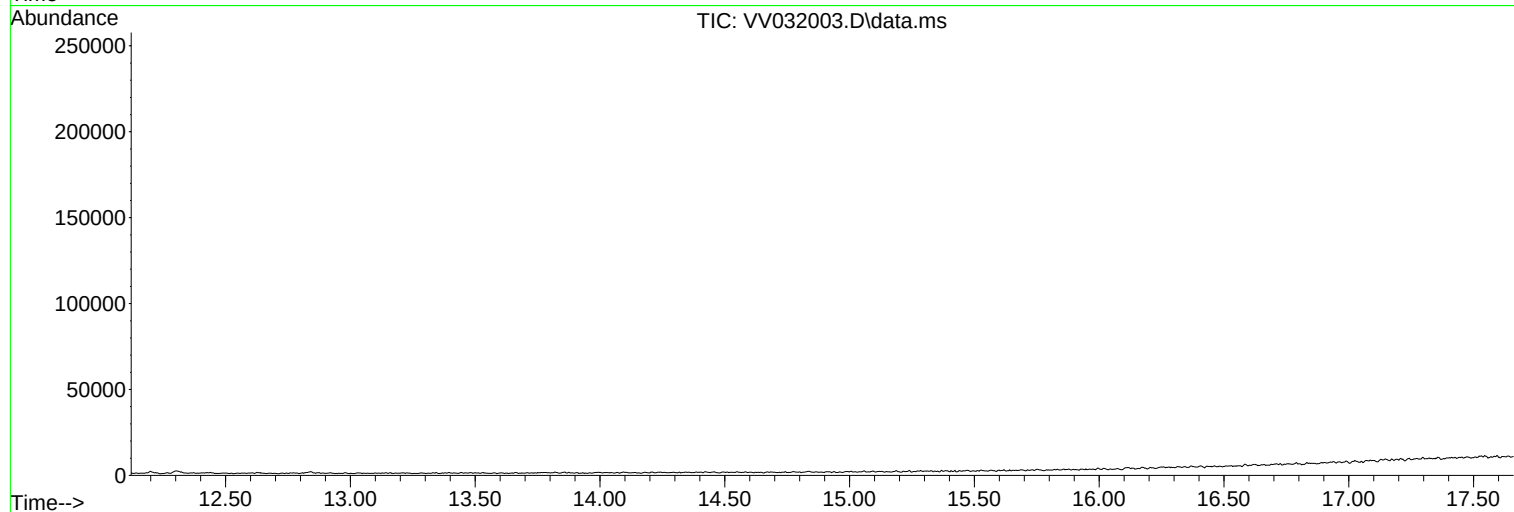
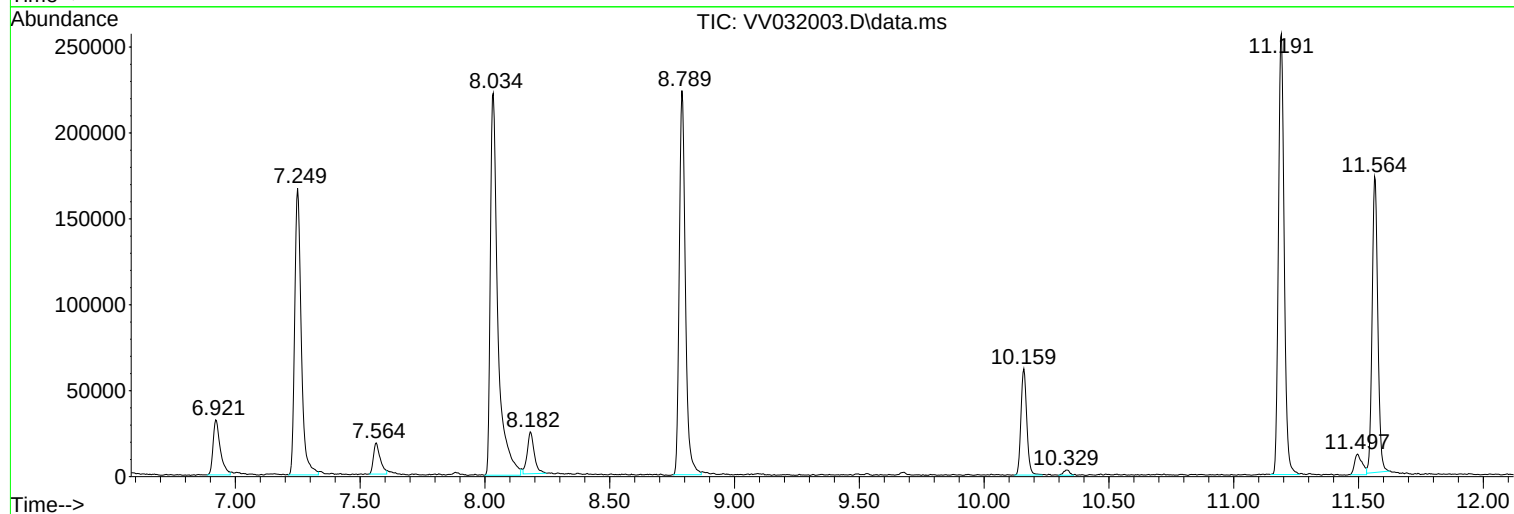
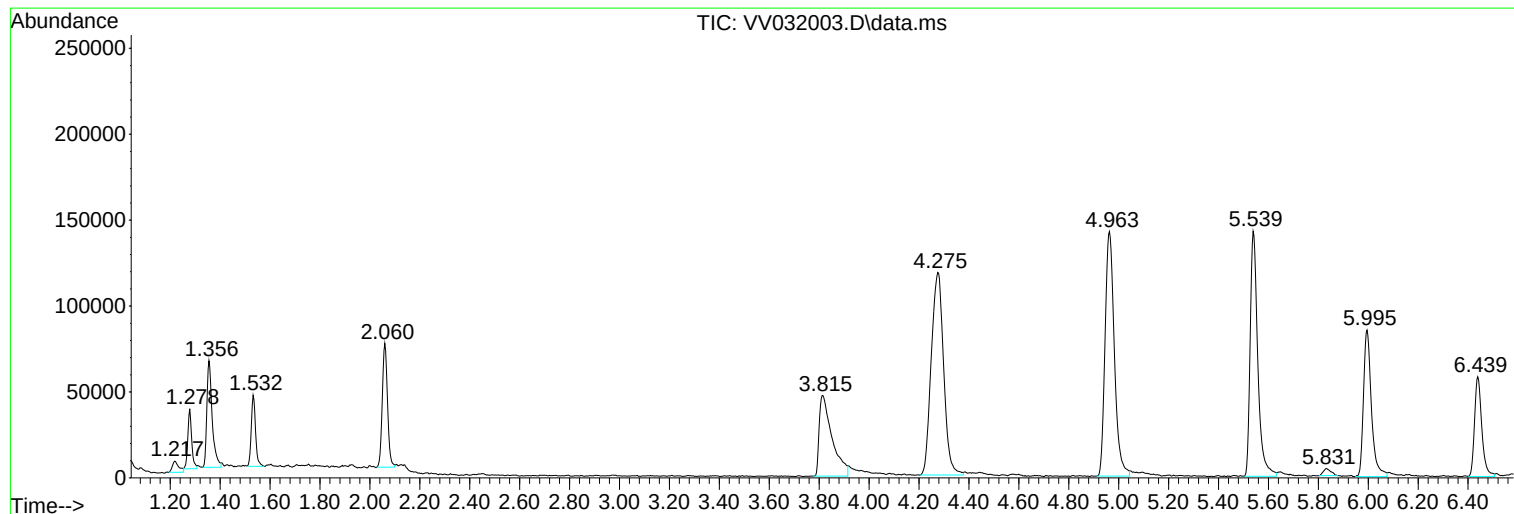
Sum of corrected areas: 3962121

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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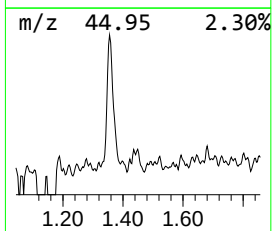
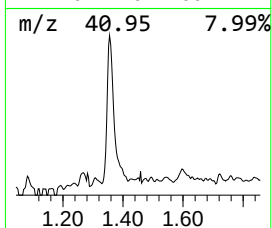
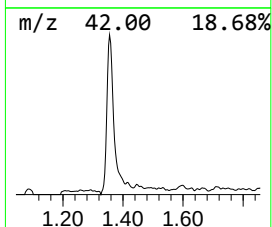
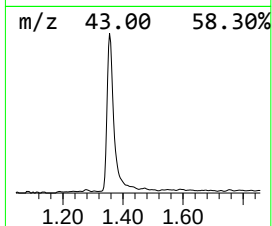
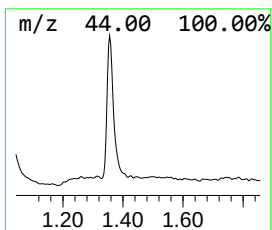
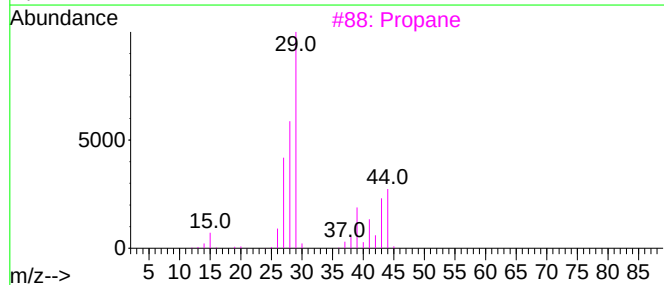
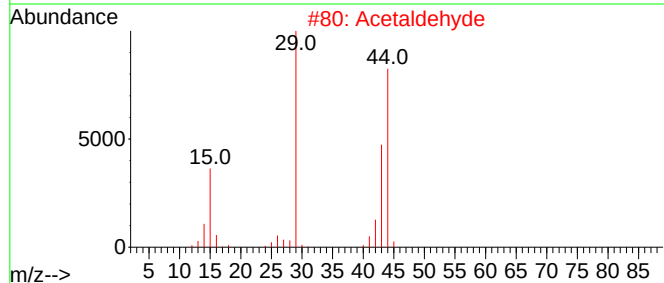
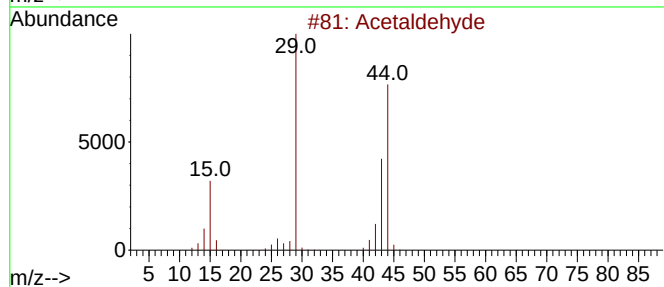
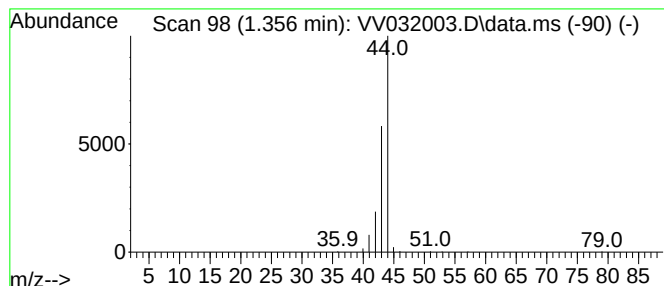
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.356	1.53 ug/L	92333	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Acetaldehyde	44	C2H4O	000075-07-0	9
3			Propane	44	C3H8	000074-98-6	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.356	1.5	ug/L	92333	1	5.539	302629	5.0