

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082923\
 Data File : VU054963.D
 Acq On : 29 Aug 2023 17:48
 Operator : MD/SY
 Sample : 04173-15DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL9DL

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_U\Method\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054963.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	111	rBV	38881	48408	6.42%	0.893%
2	1.730	131	137	143	rVB	7315	8044	1.07%	0.148%
3	1.910	185	193	206	rVB	47981	62945	8.35%	1.161%
4	2.563	385	396	409	rBV	79521	132268	17.55%	2.440%
5	2.788	449	466	492	rBV2	17257	64684	8.58%	1.193%
6	3.042	532	545	559	rVB	58344	108639	14.41%	2.004%
7	3.184	576	589	608	rVB2	8622	19817	2.63%	0.366%
8	3.354	630	642	655	rBV4	6791	13338	1.77%	0.246%
9	4.627	1025	1038	1043	rBV2	132787	260519	34.56%	4.806%
10	5.061	1156	1173	1194	rBV	106558	244231	32.40%	4.505%
11	5.724	1359	1379	1404	rBV2	196142	527307	69.96%	9.727%
12	6.248	1529	1542	1563	rBV	222999	428669	56.87%	7.907%
13	6.544	1622	1634	1648	rBV3	73469	144830	19.21%	2.672%
14	6.688	1666	1679	1698	rBV	138280	274972	36.48%	5.072%
15	7.566	1941	1952	1971	rBV2	56869	102259	13.57%	1.886%
16	7.897	2042	2055	2072	rBV	237435	420009	55.72%	7.748%
17	8.180	2133	2143	2158	rBV2	32314	59328	7.87%	1.094%
18	8.634	2273	2284	2318	rBV3	352417	753760	100.00%	13.904%
19	9.415	2515	2527	2549	rBV	311948	542259	71.94%	10.003%
20	10.756	2932	2944	2960	rBV2	119504	197864	26.25%	3.650%
21	10.888	2976	2985	2997	rVB4	6037	10492	1.39%	0.194%
22	11.814	3260	3273	3301	rBV	339877	558804	74.14%	10.308%
23	12.193	3378	3391	3415	rBV	260984	437649	58.06%	8.073%

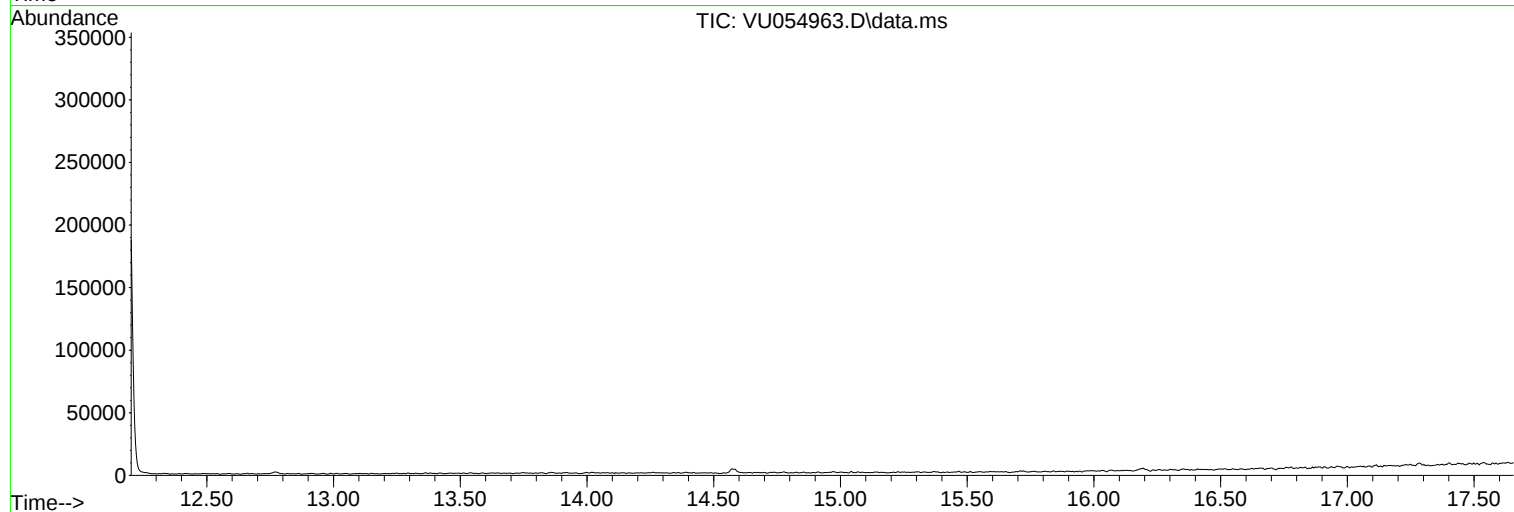
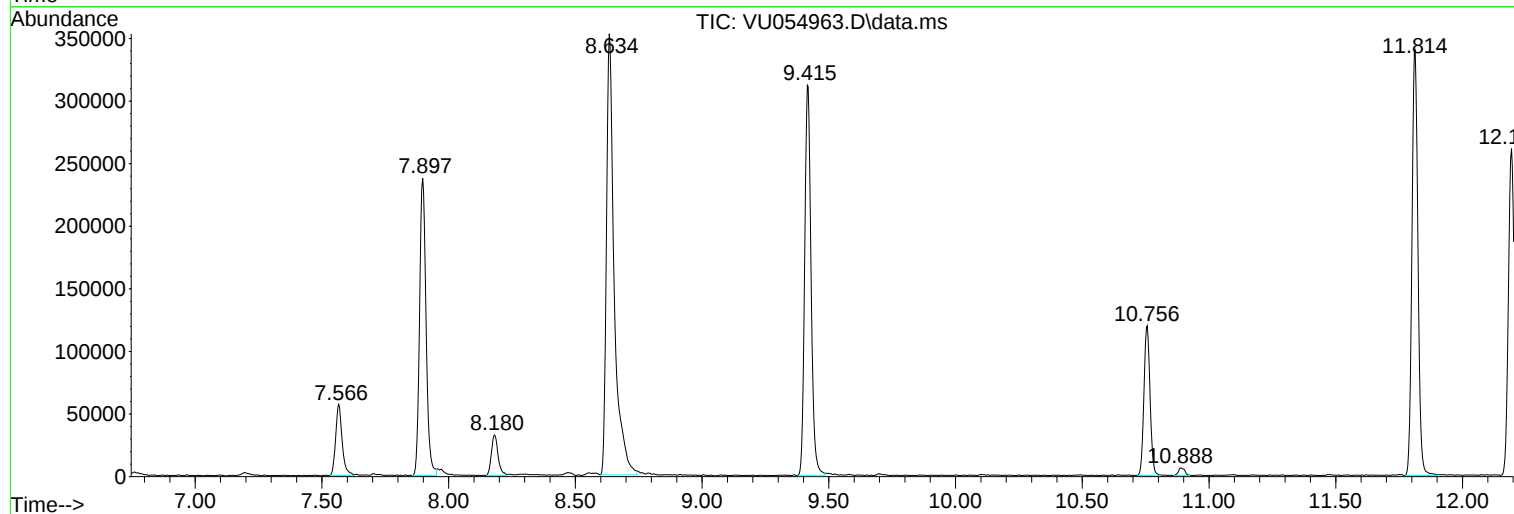
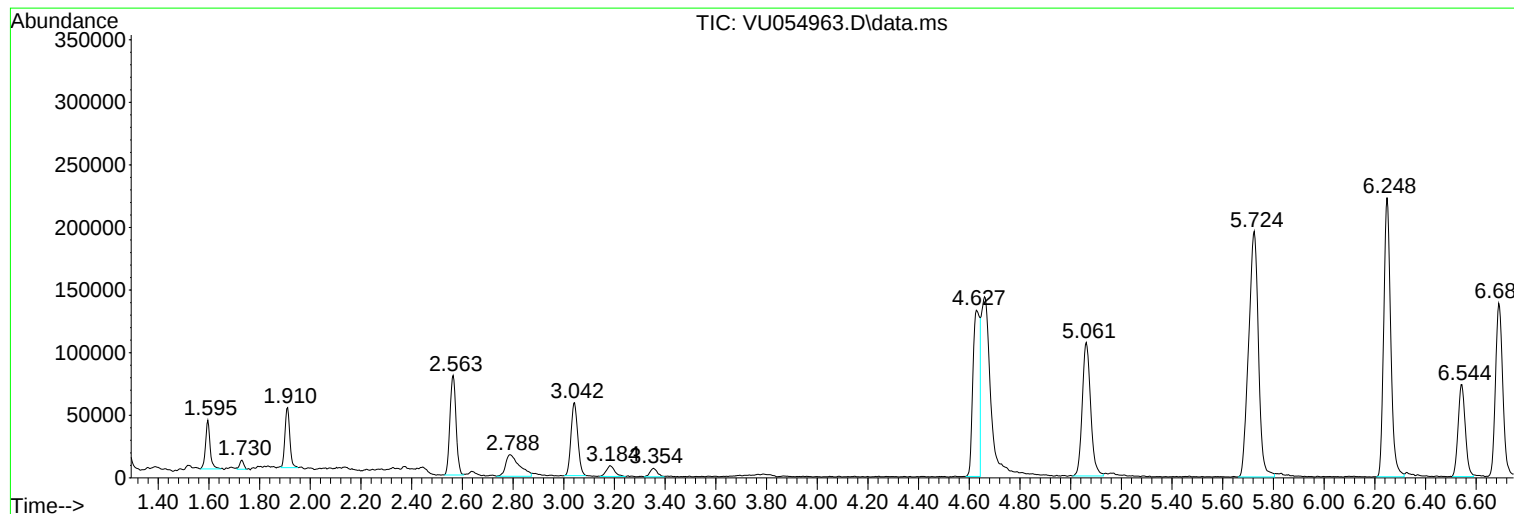
Sum of corrected areas: 5421095

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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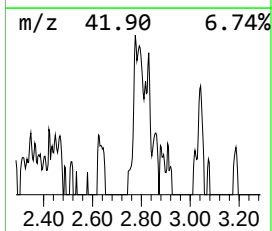
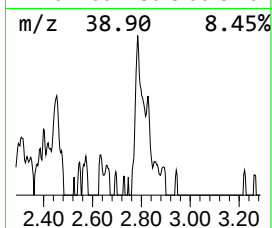
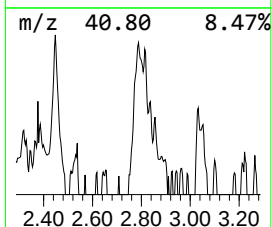
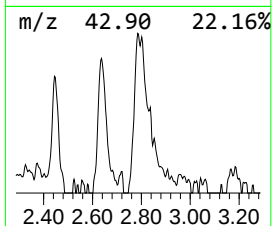
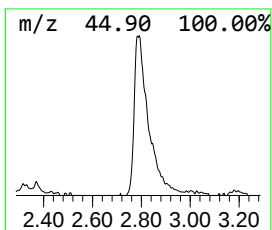
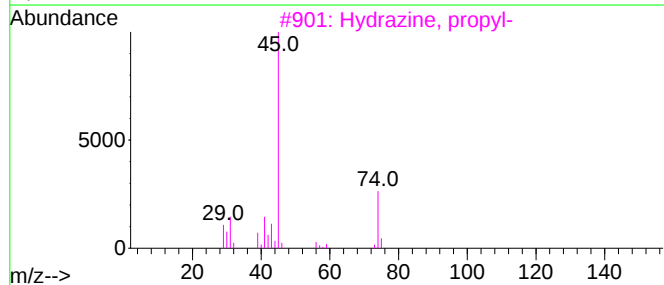
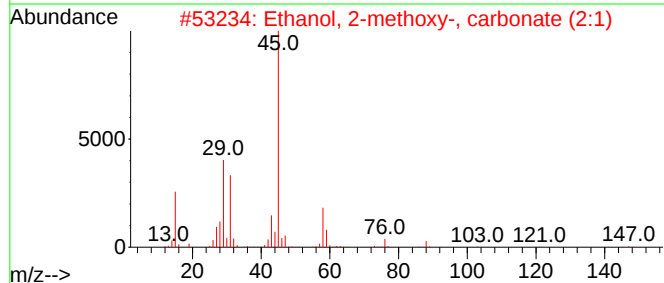
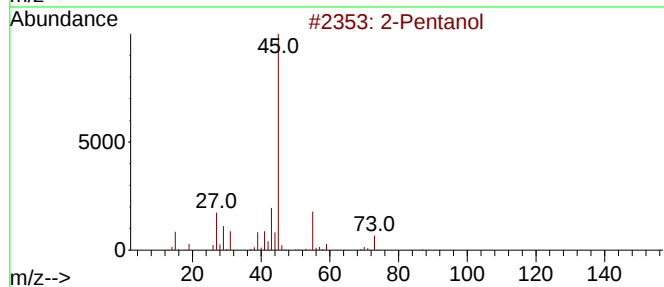
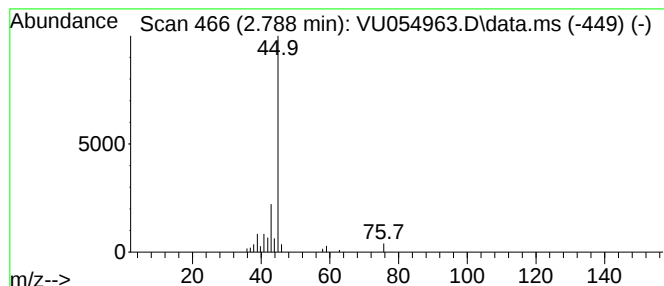
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.788	0.75 ug/L	64684	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol	88	C5H12O	006032-29-7	40
2			Ethanol, 2-methoxy-, carbonate (...)	178	C7H14O5	000626-84-6	9
3			Hydrazine, propyl-	74	C3H10N2	005039-61-2	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.788	0.8	ug/L	64684	1	6.248	428669	5.0