

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059808.D
 Acq On : 03 Jul 2024 19:42
 Operator : MD/SY
 Sample : P3136-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BF1

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059808.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	87	95	108	rVB	64074	76397	15.98%	1.795%
2	1.907	183	192	206	rVB	52220	69902	14.62%	1.642%
3	2.560	383	395	411	rBV	97922	157466	32.94%	3.700%
4	3.039	531	544	557	rBV3	5077	9754	2.04%	0.229%
5	3.177	573	587	606	rBB2	4396	10524	2.20%	0.247%
6	3.354	627	642	661	rBV2	33998	79119	16.55%	1.859%
7	4.621	1020	1036	1068	rBV	74494	203587	42.58%	4.783%
8	5.055	1153	1171	1195	rBV2	90521	208179	43.54%	4.891%
9	5.717	1356	1377	1401	rBV2	184693	478083	100.00%	11.232%
10	5.936	1431	1445	1463	rVB2	27421	57684	12.07%	1.355%
11	6.245	1528	1541	1568	rBV	170632	333401	69.74%	7.833%
12	6.685	1665	1678	1700	rBV	114395	223705	46.79%	5.256%
13	7.563	1939	1951	1977	rBV	52142	95509	19.98%	2.244%
14	7.894	2042	2054	2078	rBV	212885	379554	79.39%	8.918%
15	8.177	2131	2142	2163	rBV	32813	56429	11.80%	1.326%
16	8.627	2272	2282	2316	rBV	237030	465241	97.31%	10.931%
17	9.412	2514	2526	2552	rBV	260737	436429	91.29%	10.254%
18	9.685	2599	2611	2621	rBV7	3814	6912	1.45%	0.162%
19	10.749	2931	2942	2957	rBV	94794	155827	32.59%	3.661%
20	11.807	3258	3271	3290	rBV	229449	374957	78.43%	8.810%
21	12.187	3377	3389	3415	rBV	199566	340733	71.27%	8.005%
22	12.624	3516	3525	3532	rVB7	4415	6975	1.46%	0.164%
23	12.679	3532	3542	3559	rBV3	4346	6681	1.40%	0.157%
24	13.113	3668	3677	3686	rBV2	3995	5235	1.09%	0.123%
25	14.090	3970	3981	3997	rBV	10038	17973	3.76%	0.422%

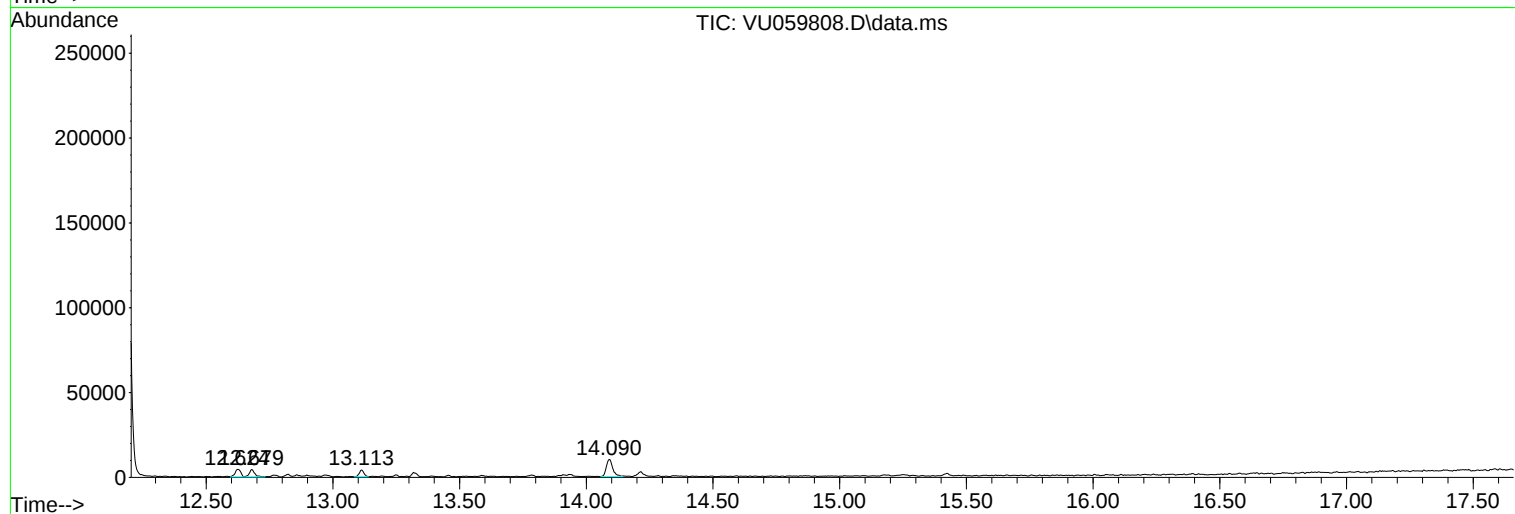
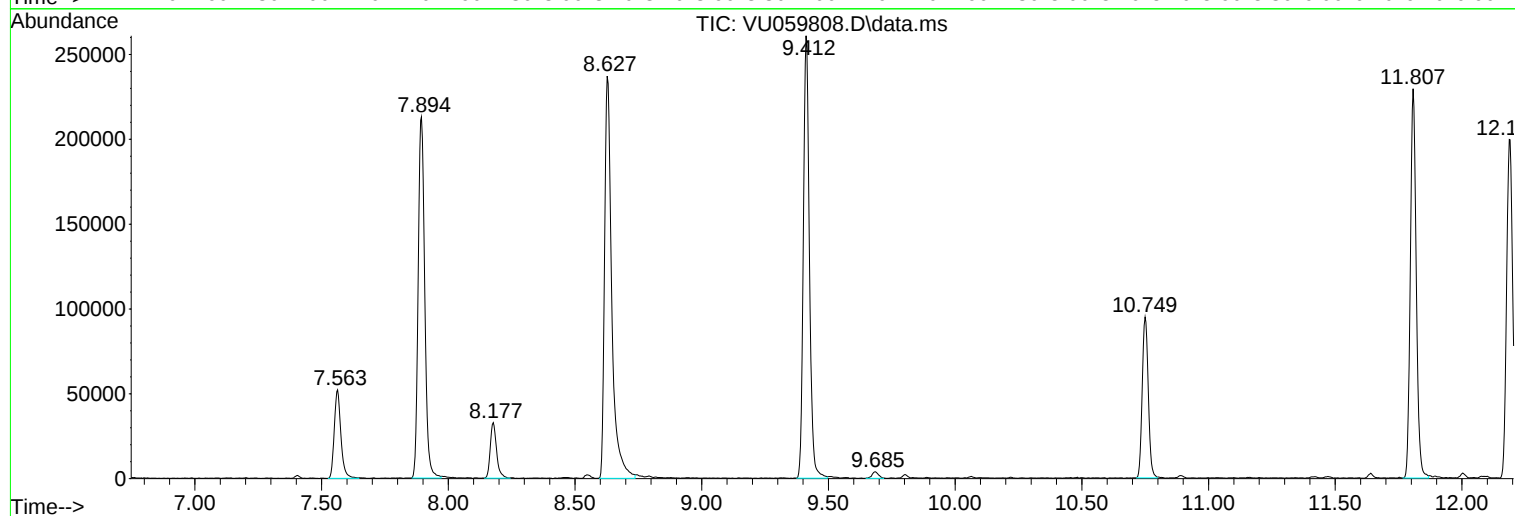
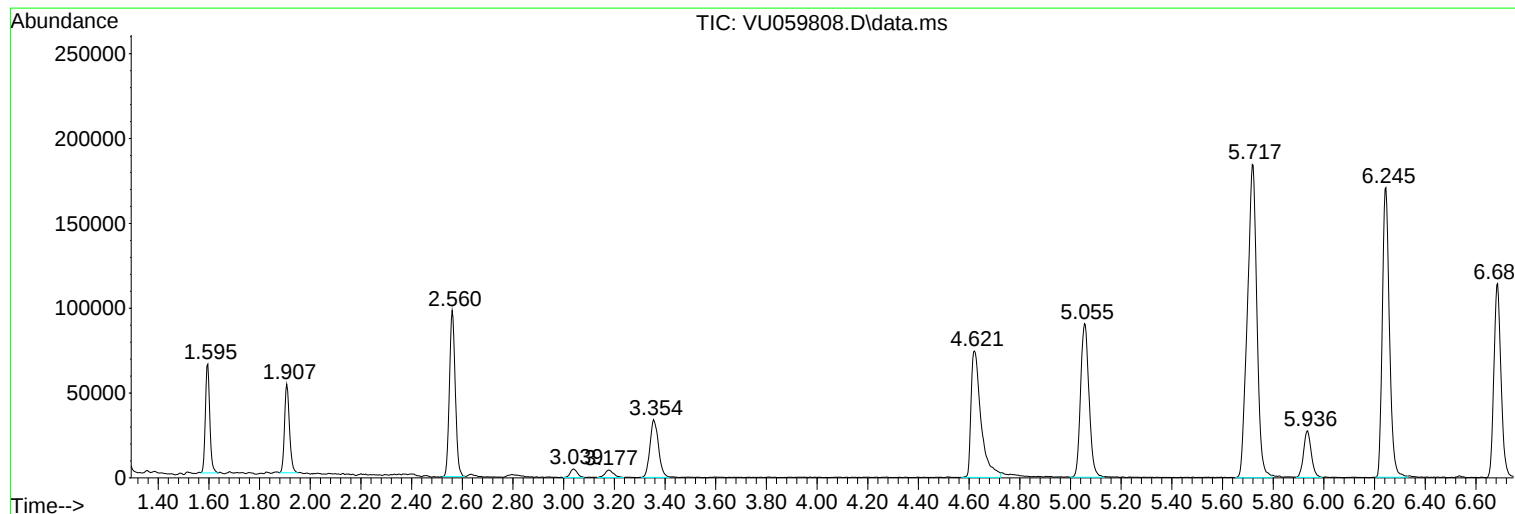
Sum of corrected areas: 4256256

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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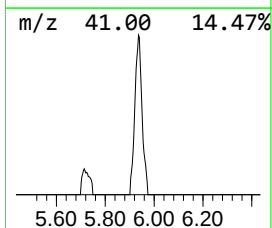
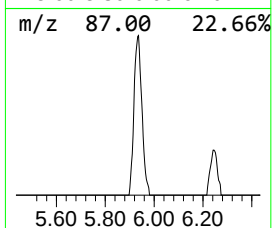
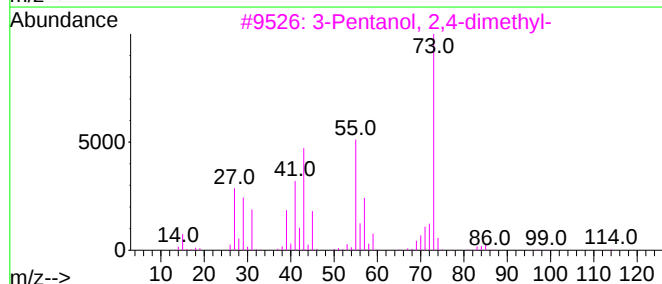
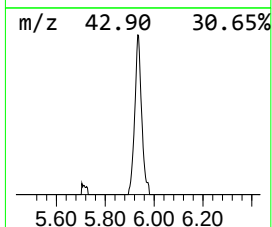
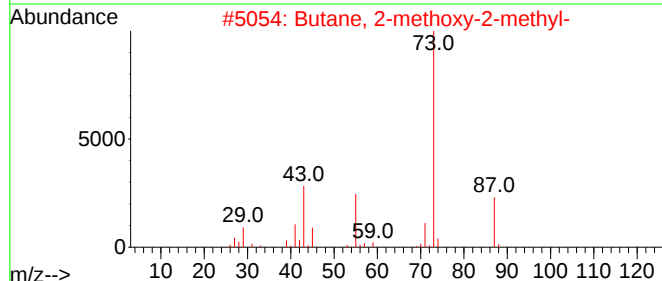
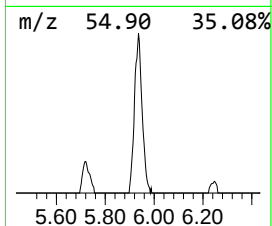
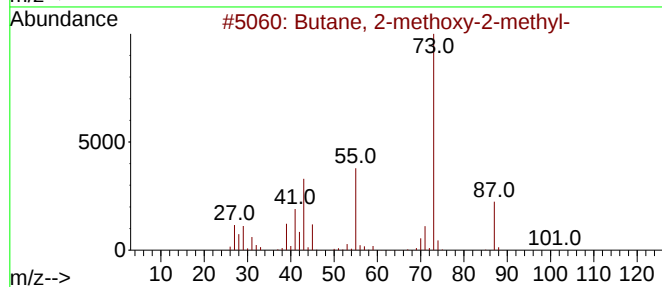
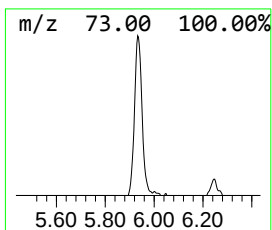
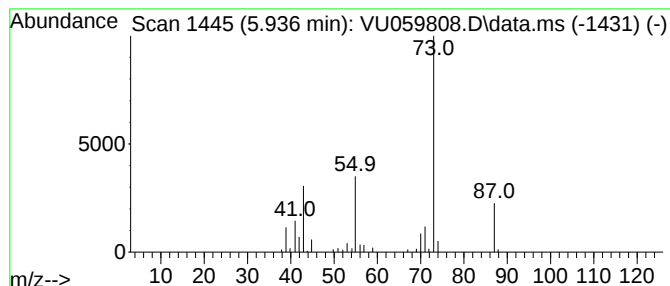
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.936	0.87 ug/L	57684	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.936	0.9	ug/L	57684	1	6.245	333401	5.0