

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011624\
 Data File : VV033677.D
 Acq On : 16 Jan 2024 17:45
 Operator : SY/MD
 Sample : P1062-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH262

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\SFAMVTR011224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV033677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	39	46	63	rBV	7663	22098	5.93%	0.563%
2	1.282	68	75	82	rBV2	61023	66060	17.72%	1.682%
3	1.330	82	90	95	rBV2	7287	13988	3.75%	0.356%
4	1.536	147	154	164	rVB	34933	41758	11.20%	1.063%
5	2.066	309	319	333	rVB2	84096	143150	38.40%	3.645%
6	2.703	501	517	543	rBV	114638	239533	64.26%	6.099%
7	3.117	634	646	662	rBV2	11696	25190	6.76%	0.641%
8	3.815	851	863	899	rBV3	96081	283032	75.93%	7.206%
9	4.252	983	999	1025	rBV2	54082	142500	38.23%	3.628%
10	4.513	1068	1080	1100	rVB5	8981	23460	6.29%	0.597%
11	4.960	1205	1219	1252	rBV3	118620	308083	82.65%	7.844%
12	5.204	1281	1295	1321	rVB4	15147	38628	10.36%	0.983%
13	5.535	1386	1398	1428	rBV	132749	278685	74.76%	7.095%
14	5.834	1479	1491	1528	rBV	183534	372757	100.00%	9.491%
15	5.992	1528	1540	1558	rBV	70621	146951	39.42%	3.741%
16	6.918	1819	1828	1856	rBV2	31498	62721	16.83%	1.597%
17	7.246	1919	1930	1945	rBV	143955	255804	68.62%	6.513%
18	7.320	1945	1953	1977	rVB	52932	100307	26.91%	2.554%
19	7.564	2020	2029	2046	rBV2	15914	31941	8.57%	0.813%
20	7.908	2127	2136	2149	rVB3	13602	24027	6.45%	0.612%
21	8.027	2164	2173	2209	rBV	139409	304876	81.79%	7.762%
22	8.786	2399	2409	2435	rBV	200283	337260	90.48%	8.587%
23	9.082	2492	2501	2521	rBV3	5410	10007	2.68%	0.255%
24	9.487	2619	2627	2641	rBV5	2203	4071	1.09%	0.104%
25	10.156	2824	2835	2848	rBV	46706	74352	19.95%	1.893%
26	10.326	2880	2888	2901	rVB3	2769	3955	1.06%	0.101%
27	11.185	3145	3155	3182	rBV	212057	339264	91.01%	8.638%
28	11.561	3261	3272	3288	rBV	147038	233211	62.56%	5.938%

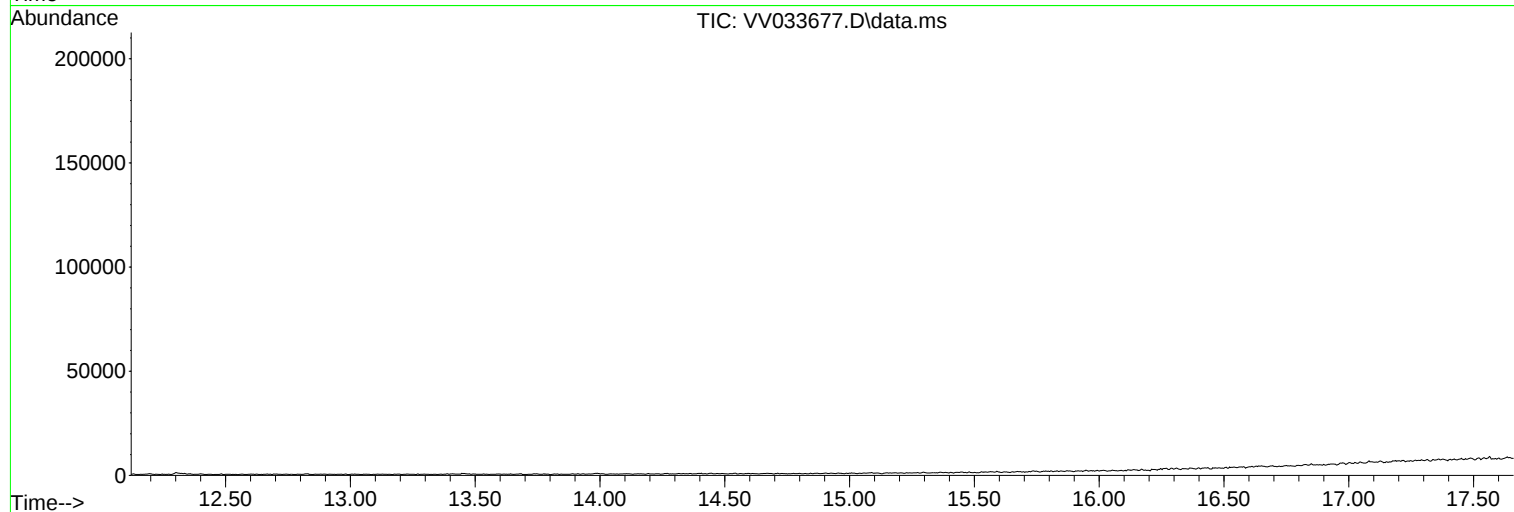
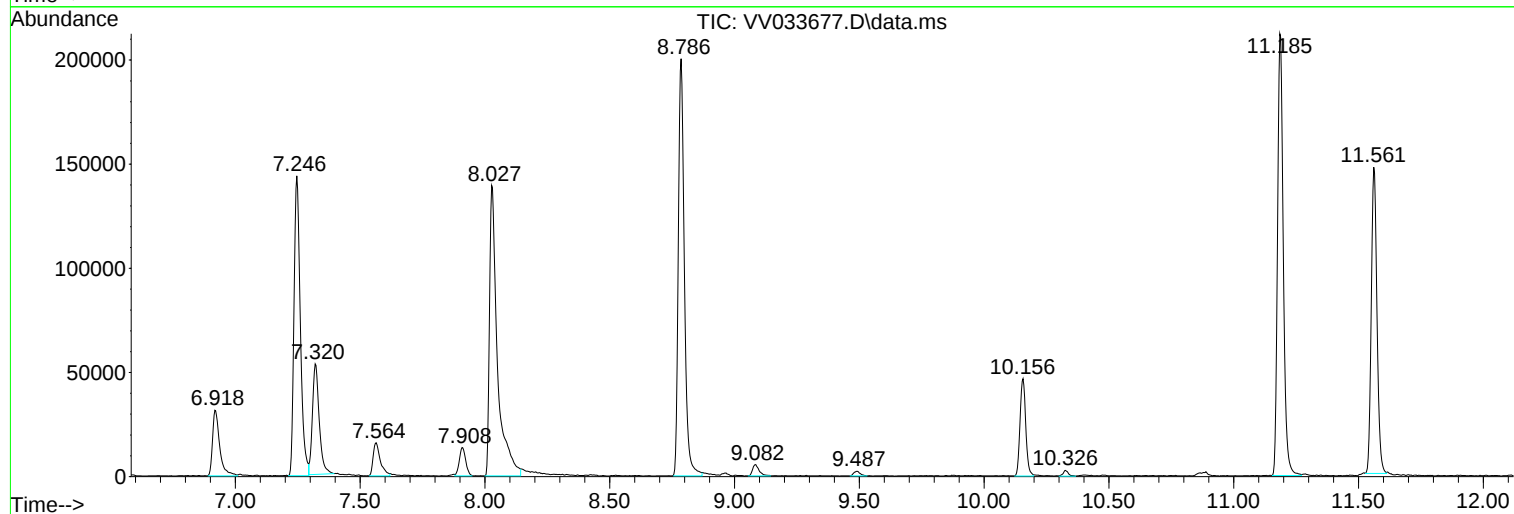
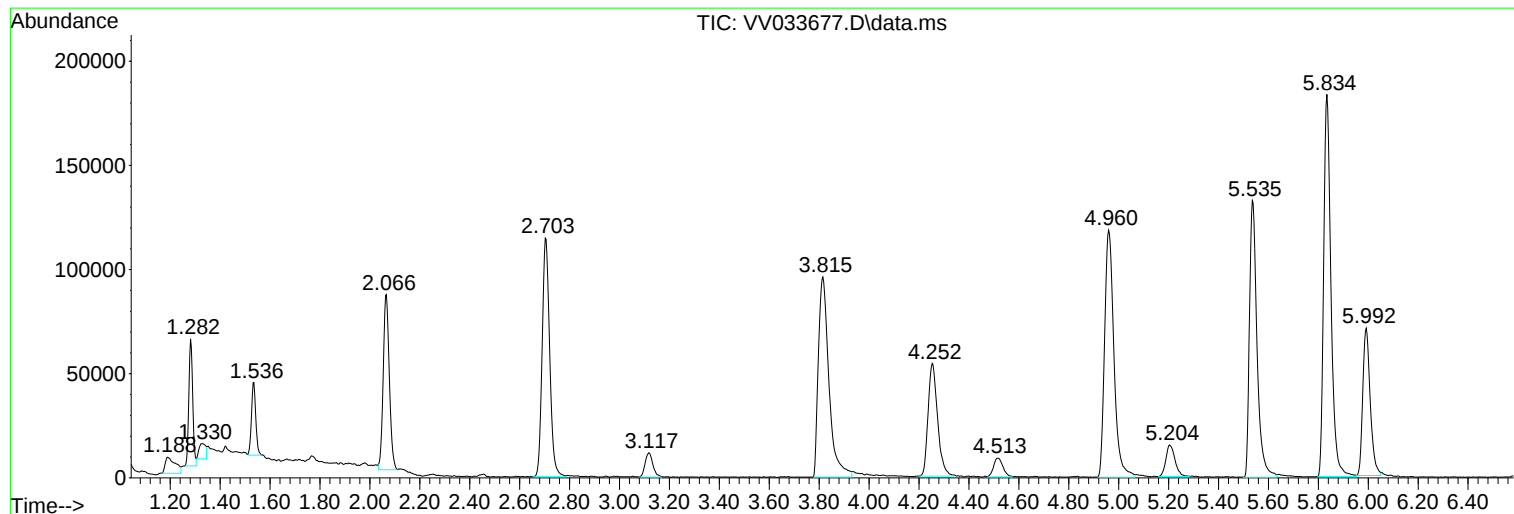
Sum of corrected areas: 3927669

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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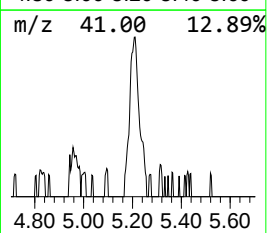
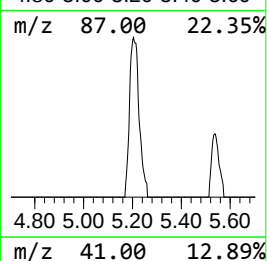
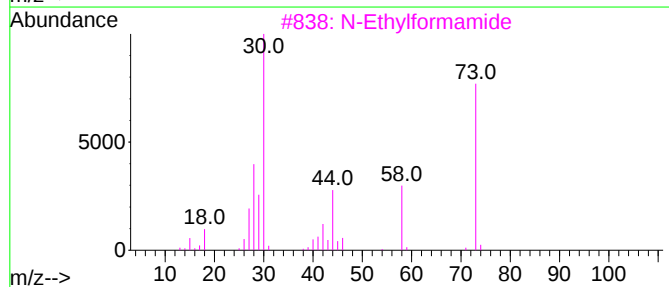
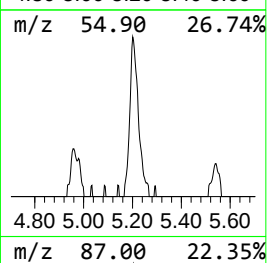
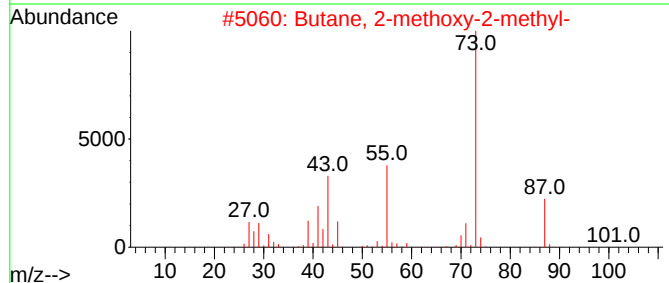
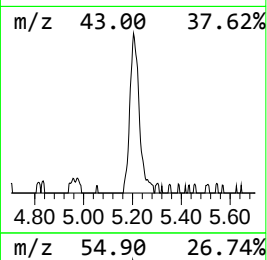
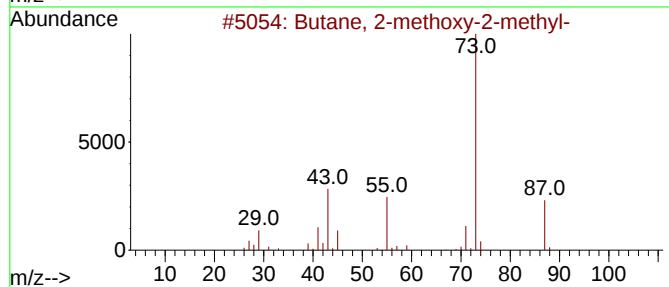
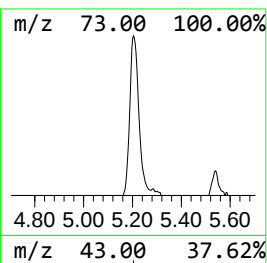
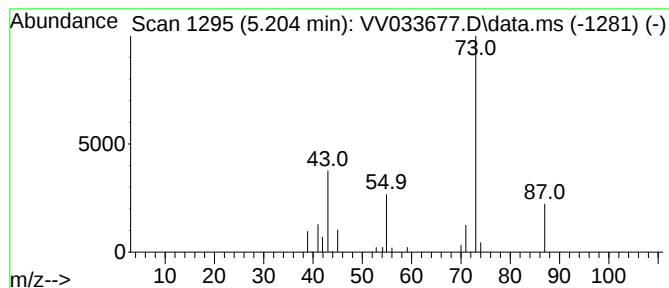
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Quant Title : TRACE VOA SFAM1.0

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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.
5.204	0.69 ug/L	38628	1,4-Difluorobenzene	5.535

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	78
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.204	0.7	ug/L	38628	1	5.535	278685	5.0