

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021924\
 Data File : VV034248.D
 Acq On : 19 Feb 2024 17:07
 Operator : SY/MD
 Sample : P1503-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNC2

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034248.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.172	34	41	50	rBV	16796	23344	11.44%	1.927%
2	1.278	66	74	77	rBV	13719	14849	7.28%	1.226%
3	1.307	77	83	105	rVV	41339	88301	43.28%	7.289%
4	1.526	146	151	160	rVB	12704	16046	7.86%	1.324%
5	2.056	309	316	331	rVB2	29619	49296	24.16%	4.069%
6	2.114	331	334	345	rVB2	2601	3529	1.73%	0.291%
7	2.240	366	373	384	rBV2	1690	3351	1.64%	0.277%
8	2.449	429	438	447	rBV3	3025	4385	2.15%	0.362%
9	2.703	502	517	544	rBV	99234	204030	100.00%	16.841%
10	2.969	592	600	610	rVB6	1409	2836	1.39%	0.234%
11	3.214	665	676	692	rVB4	1952	4302	2.11%	0.355%
12	3.793	849	856	891	rBV	17191	49992	24.50%	4.127%
13	4.252	986	999	1019	rBV2	14847	37551	18.40%	3.100%
14	4.960	1206	1219	1243	rBV3	34886	91045	44.62%	7.515%
15	5.207	1283	1296	1311	rBV3	5789	13371	6.55%	1.104%
16	5.538	1389	1399	1420	rBV2	28065	59189	29.01%	4.886%
17	5.992	1527	1540	1563	rBV2	19126	40385	19.79%	3.334%
18	6.921	1821	1829	1852	rBV2	8148	17703	8.68%	1.461%
19	7.246	1921	1930	1951	rBV	40013	72697	35.63%	6.001%
20	7.567	2022	2030	2044	rBV2	5379	10653	5.22%	0.879%
21	8.027	2164	2173	2204	rBV	73937	148139	72.61%	12.228%
22	8.789	2401	2410	2430	rBV2	45537	75044	36.78%	6.194%
23	10.156	2826	2835	2845	rBV	22123	34620	16.97%	2.858%
24	11.188	3147	3156	3179	rBV2	46637	73943	36.24%	6.104%
25	11.471	3236	3244	3255	rBV4	1249	2252	1.10%	0.186%
26	11.561	3262	3272	3294	rBV	43796	70627	34.62%	5.830%

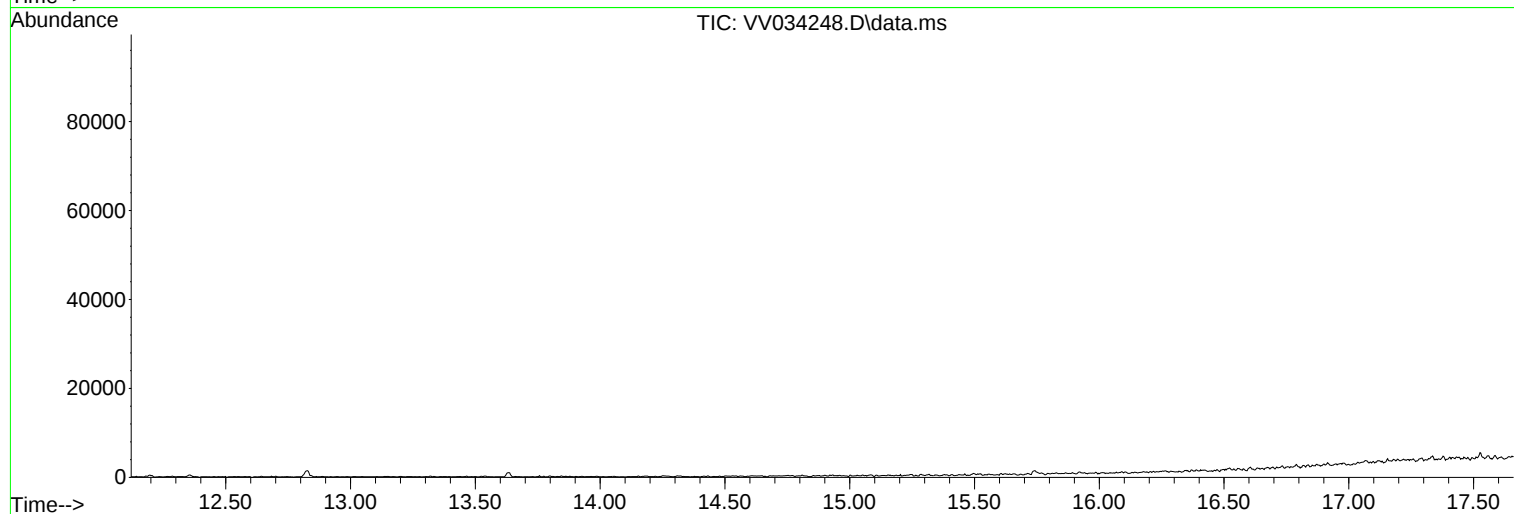
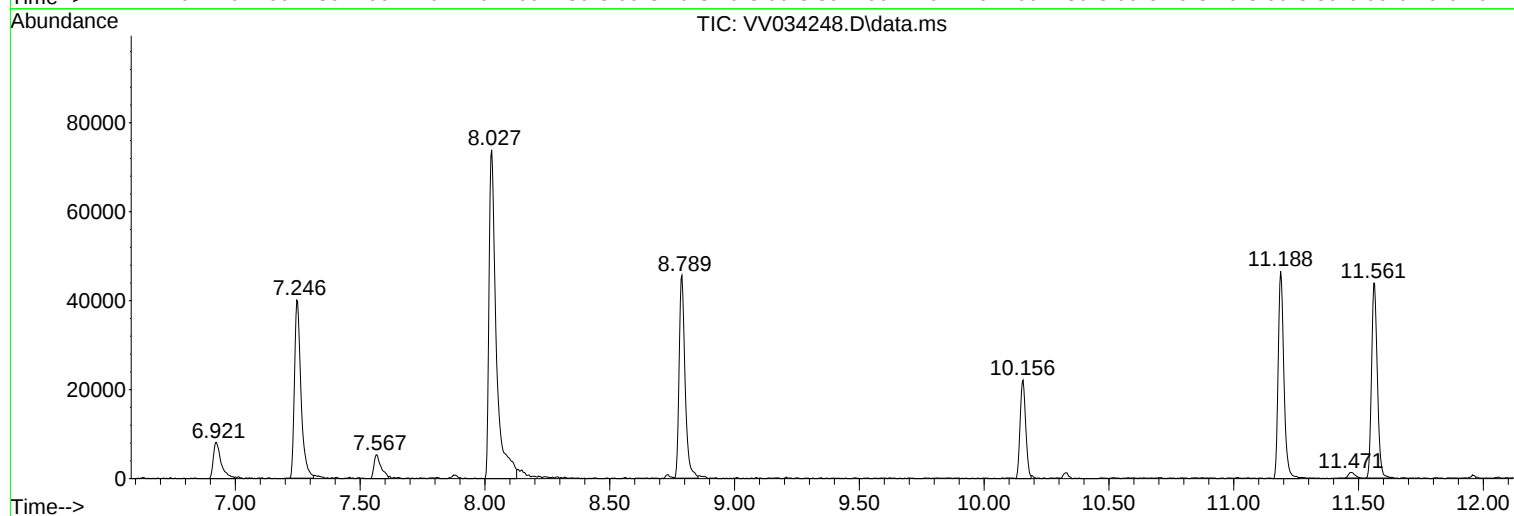
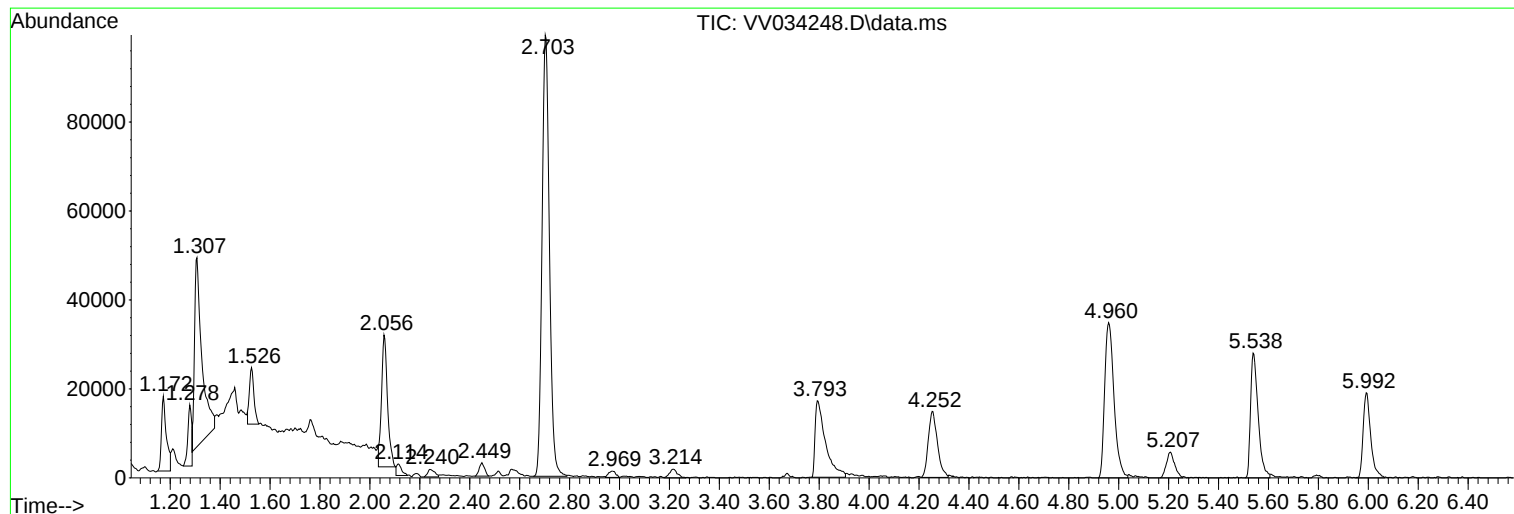
Sum of corrected areas: 1211480

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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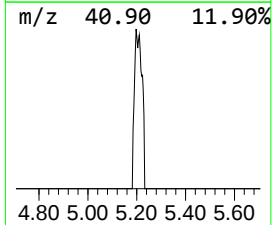
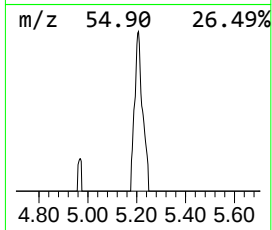
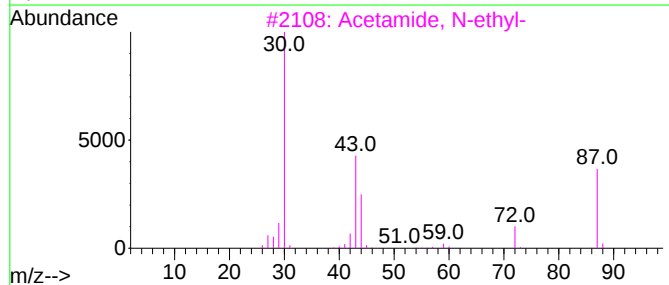
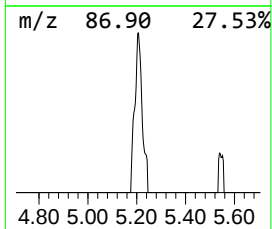
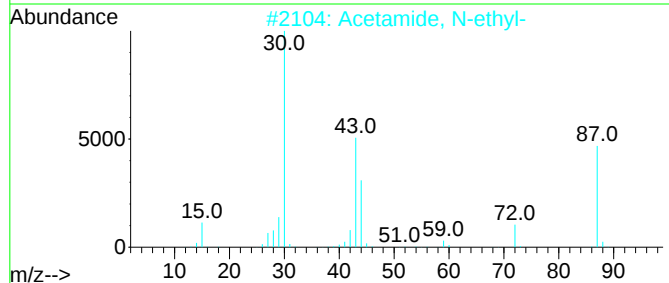
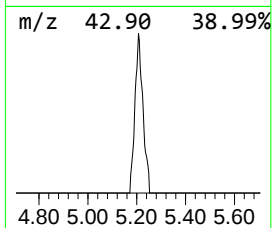
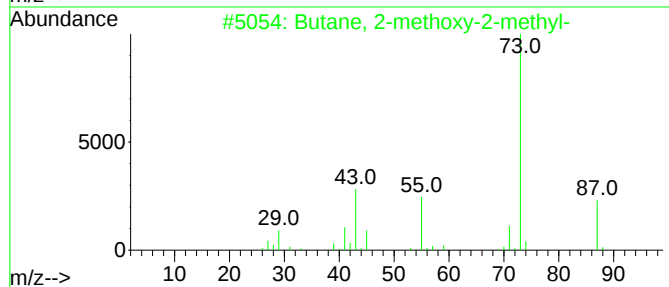
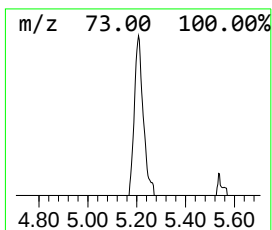
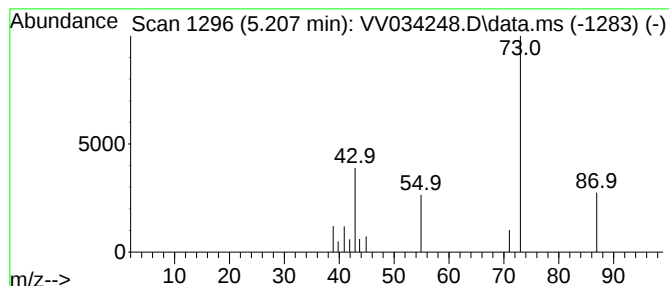
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
5.207	1.13 ug/L	13371	1,4-Difluorobenzene	5.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
2			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
4			N-Ethylformamide	73	C3H7NO	000627-45-2	4
5			N-Ethylformamide	73	C3H7NO	000627-45-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.207	1.1	ug/L	13371	1	5.542	59189	5.0