

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056835.D
 Acq On : 14 Dec 2023 13:41
 Operator : MD/SY
 Sample : 05799-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGRR2

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	57	70	78	rBV9	4339	11349	1.16%	0.143%
2	1.596	83	95	106	rVV	104289	122948	12.61%	1.554%
3	1.911	184	193	207	rVB	91486	119905	12.30%	1.515%
4	2.563	383	396	411	rBV	175649	290550	29.81%	3.672%
5	2.641	411	420	437	rVB	5036	11675	1.20%	0.148%
6	3.039	534	544	559	rBV2	16398	31526	3.23%	0.398%
7	4.624	1024	1037	1064	rBV	132070	367072	37.66%	4.639%
8	4.808	1084	1094	1122	rVB2	26898	65975	6.77%	0.834%
9	5.055	1154	1171	1193	rBV	187833	432049	44.32%	5.460%
10	5.721	1357	1378	1412	rBV3	349047	937816	96.21%	11.852%
11	6.245	1529	1541	1568	rBV	271676	530117	54.38%	6.700%
12	6.685	1661	1678	1698	rBV	224306	449945	46.16%	5.687%
13	7.563	1938	1951	1976	rBV	103061	191644	19.66%	2.422%
14	7.894	2038	2054	2068	rBV	383389	688711	70.66%	8.704%
15	7.965	2068	2076	2100	rVB	72471	140044	14.37%	1.770%
16	8.177	2131	2142	2161	rBV	63738	113922	11.69%	1.440%
17	8.631	2271	2283	2322	rBV2	475343	974750	100.00%	12.319%
18	8.785	2322	2331	2341	rBV3	23795	39787	4.08%	0.503%
19	9.412	2514	2526	2547	rBV	392522	691949	70.99%	8.745%
20	9.692	2600	2613	2629	rBV3	10131	19002	1.95%	0.240%
21	10.100	2728	2740	2760	rBV9	9756	28187	2.89%	0.356%
22	10.750	2928	2942	2959	rBV	170655	280031	28.73%	3.539%
23	11.688	3223	3234	3246	rBV5	7496	12549	1.29%	0.159%
24	11.807	3259	3271	3293	rBV	362090	603614	61.93%	7.629%
25	12.065	3341	3351	3367	rBV5	14672	32052	3.29%	0.405%
26	12.187	3375	3389	3414	rBV	374181	644732	66.14%	8.148%
27	12.888	3596	3607	3623	rBV4	18731	31012	3.18%	0.392%
28	13.206	3696	3706	3726	rBV4	30747	49587	5.09%	0.627%

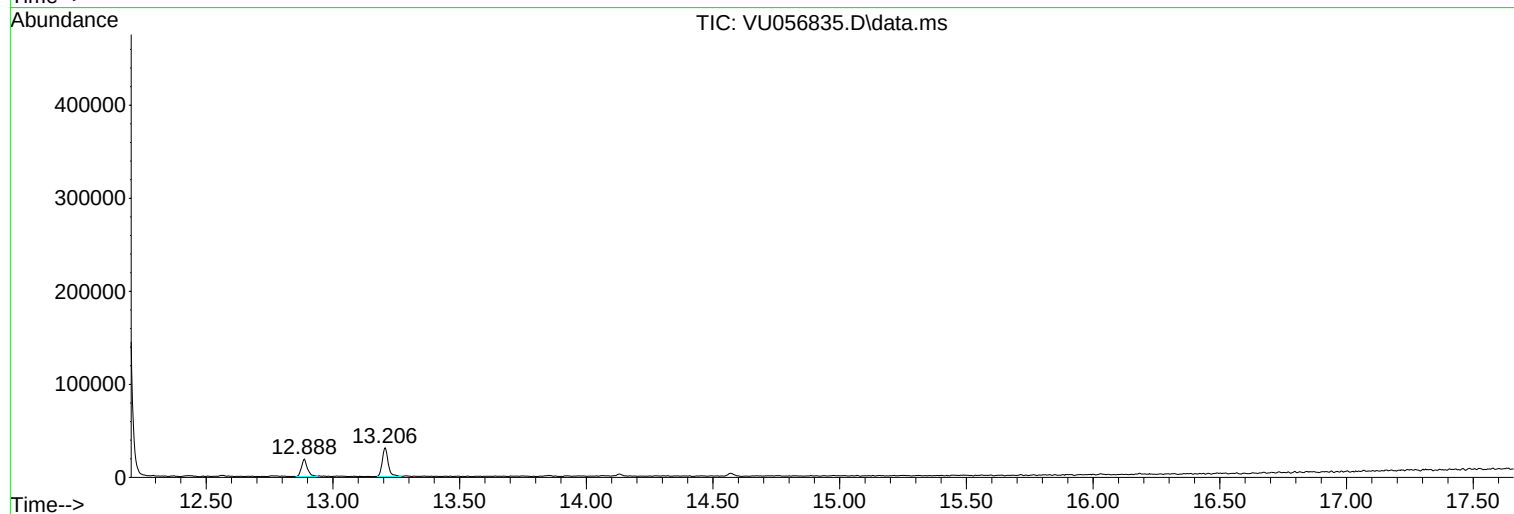
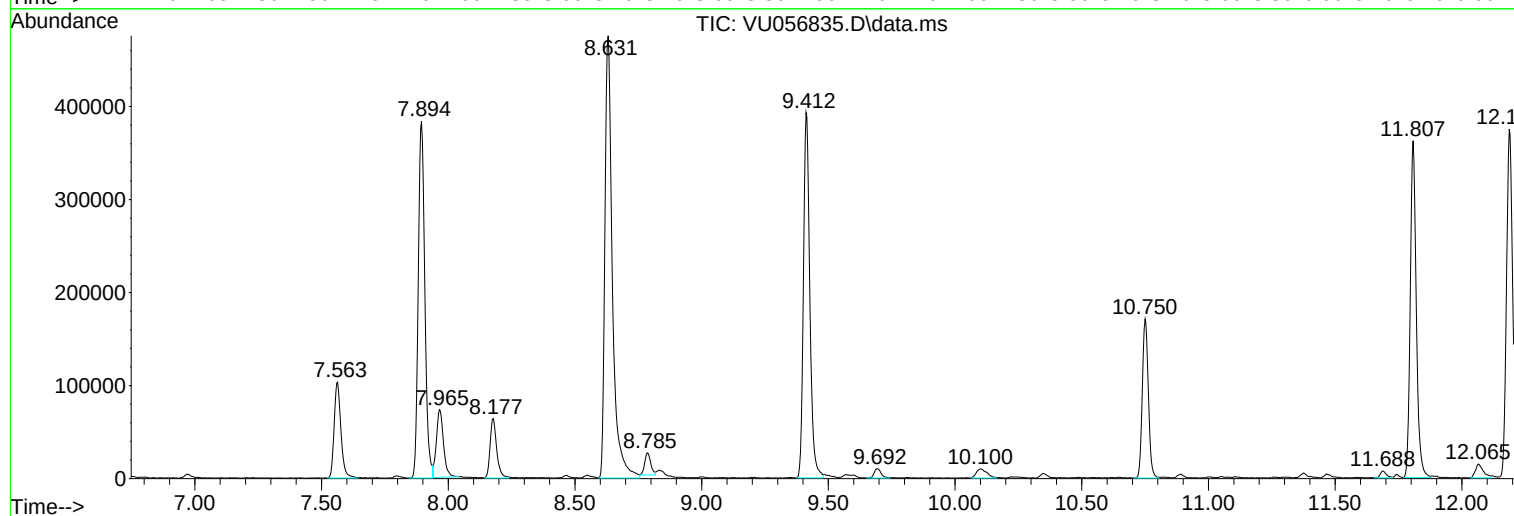
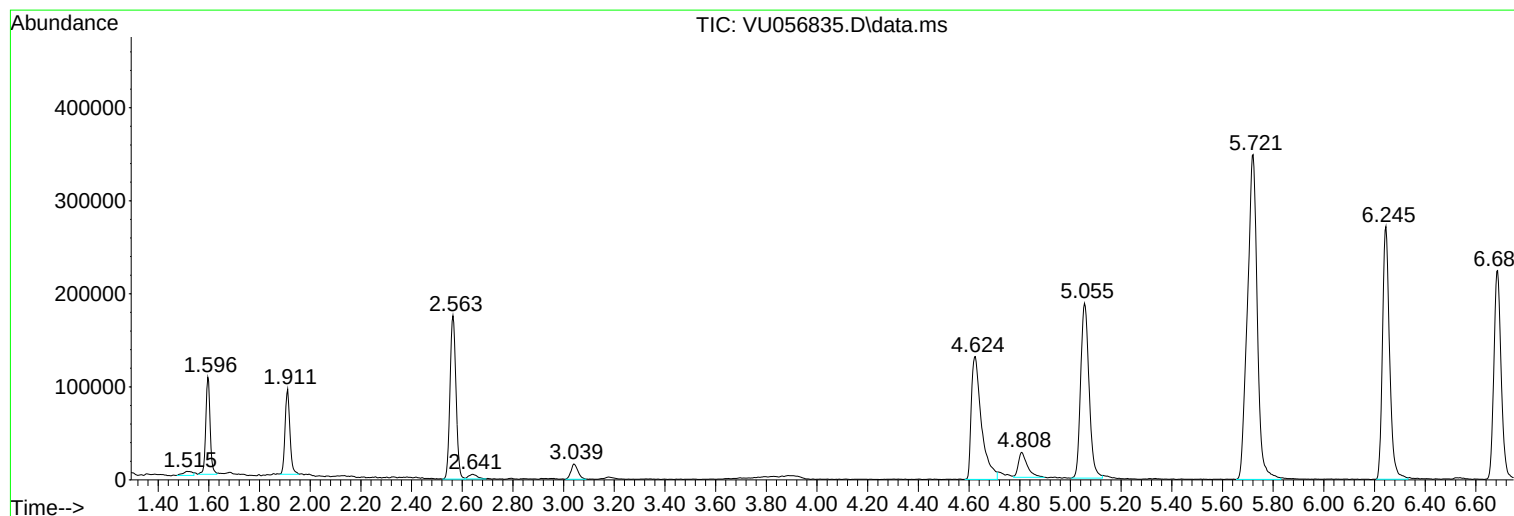
Sum of corrected areas: 7912500

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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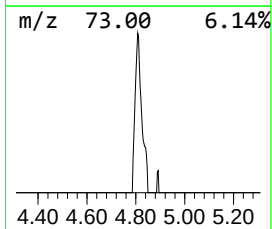
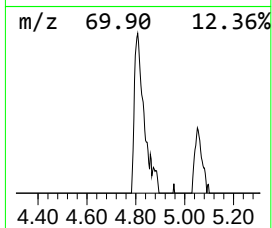
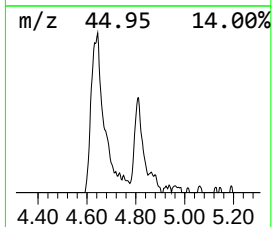
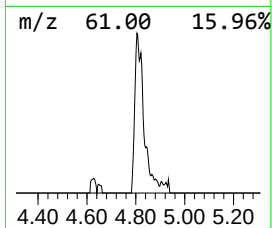
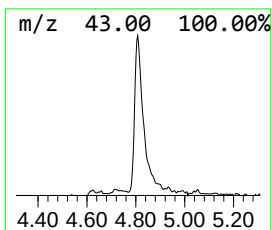
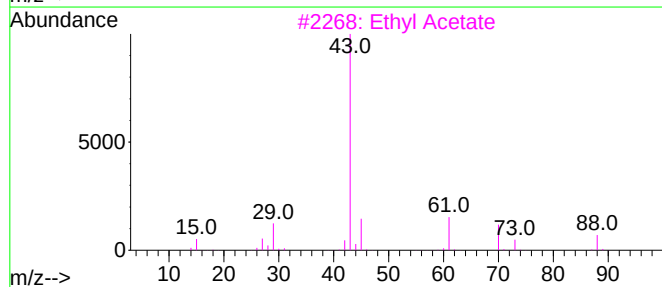
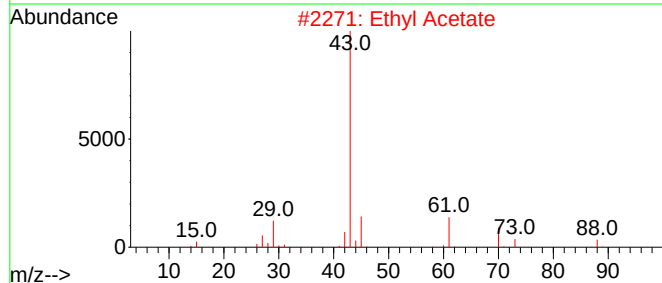
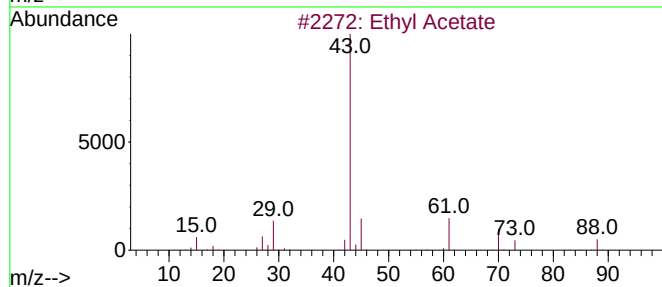
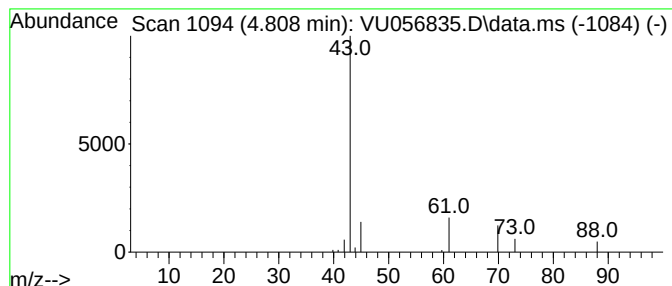
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.808	0.62 ug/L	65975	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	83
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	56
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.808	0.6	ug/L	65975	1	6.245	530117	5.0