

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
 Data File : VU062686.D
 Acq On : 10 Jan 2025 16:02
 Operator : MD/SY
 Sample : Q1058-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8Y9

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062686.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.566	382	397	410	rBV4	242590	442607	5.59%	3.950%
2	4.650	1025	1045	1080	rBV2	155981	452633	5.72%	4.040%
3	5.049	1155	1169	1193	rBV	62124	140836	1.78%	1.257%
4	5.711	1356	1375	1397	rBV3	111605	296636	3.75%	2.648%
5	6.238	1527	1539	1567	rBV2	110902	213573	2.70%	1.906%
6	6.528	1614	1629	1662	rBV	4239045	7919970	100.00%	70.687%
7	6.679	1665	1676	1696	rVB2	71934	144833	1.83%	1.293%
8	7.888	2040	2052	2065	rBV	145319	251330	3.17%	2.243%
9	7.959	2065	2074	2099	rVB	57397	102907	1.30%	0.918%
10	8.624	2271	2281	2312	rBV	146315	292086	3.69%	2.607%
11	9.409	2511	2525	2552	rBV	149992	256048	3.23%	2.285%
12	10.746	2930	2941	2957	rBB	59134	94505	1.19%	0.843%
13	11.367	3123	3134	3155	rVB	64475	100122	1.26%	0.894%
14	11.801	3259	3269	3286	rBV	152841	252791	3.19%	2.256%
15	12.183	3377	3388	3412	rBV	143517	243370	3.07%	2.172%

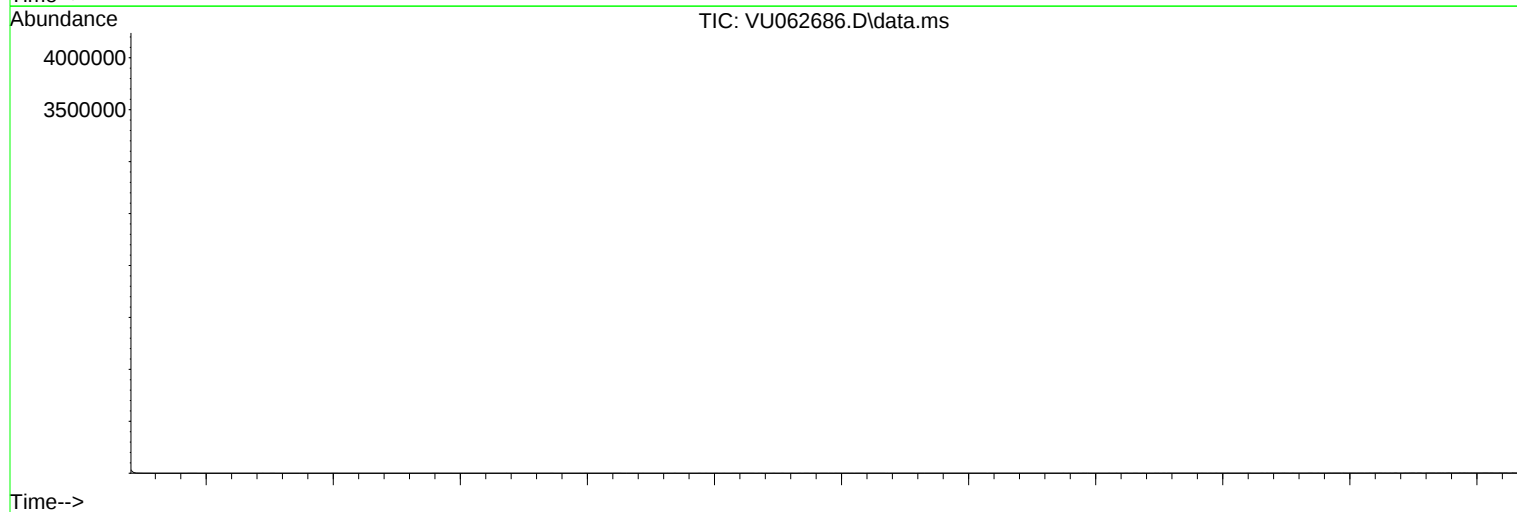
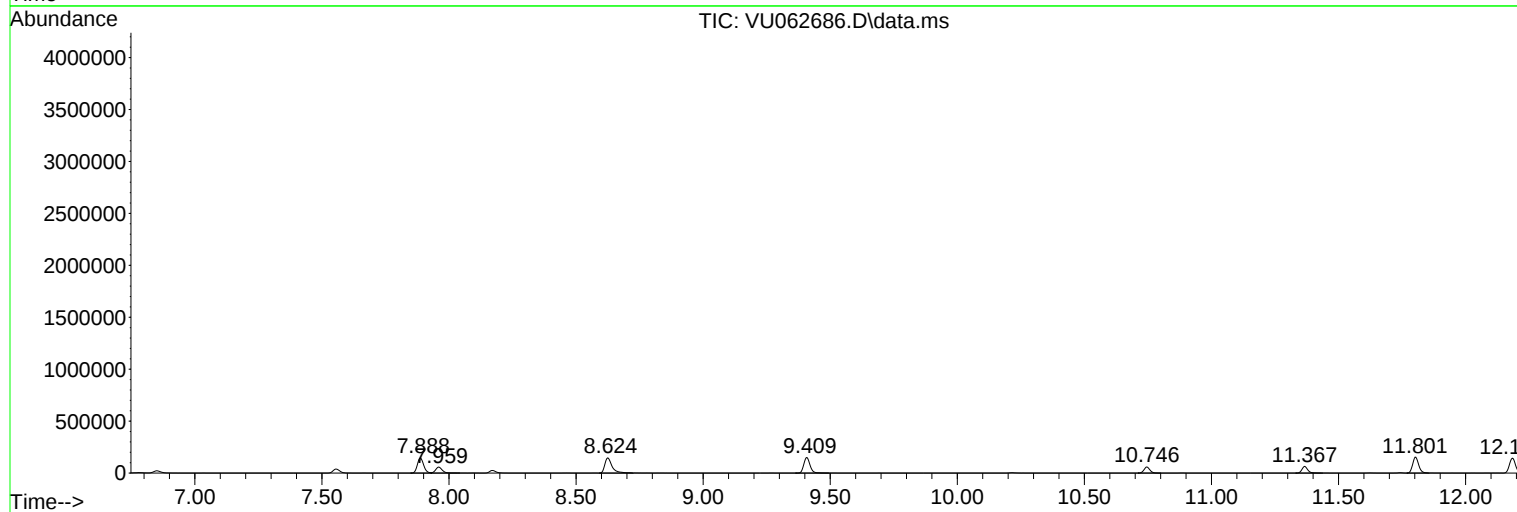
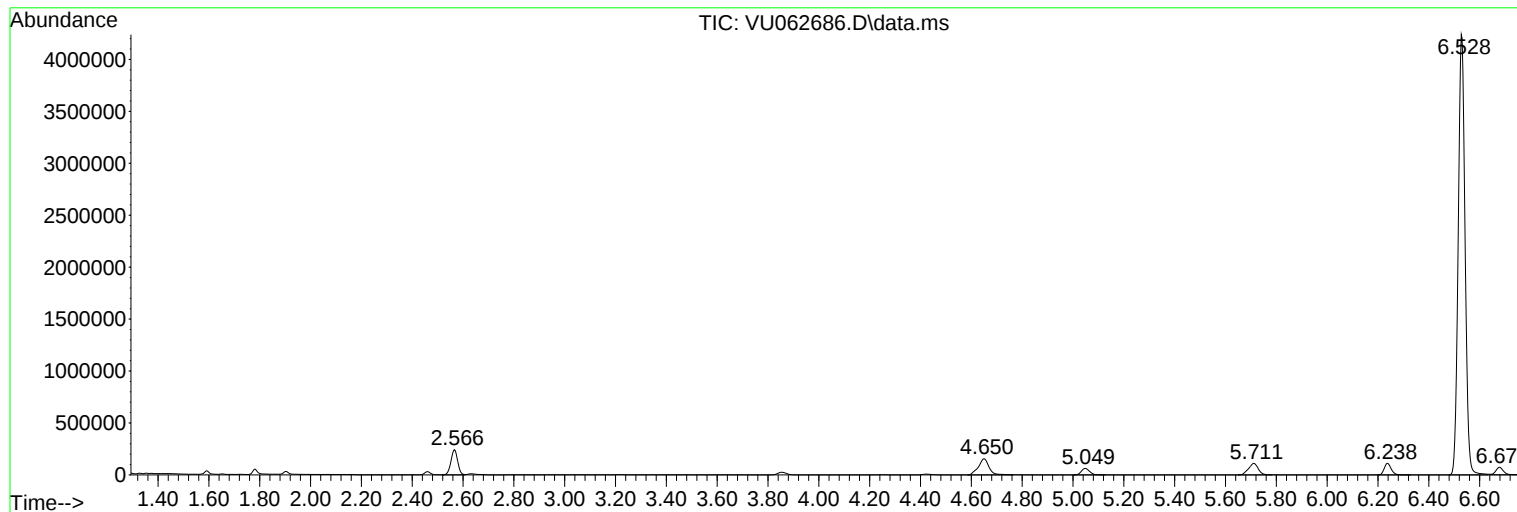
Sum of corrected areas: 11204247

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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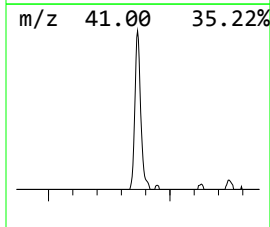
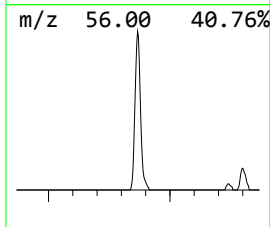
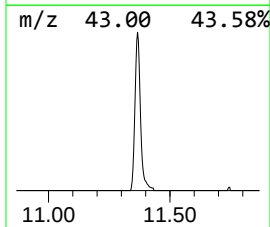
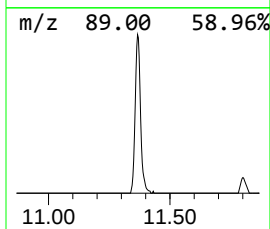
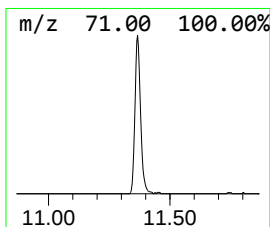
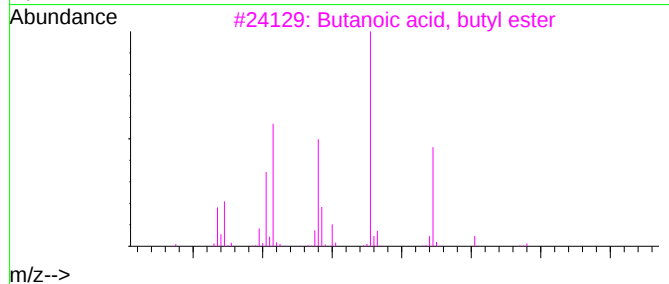
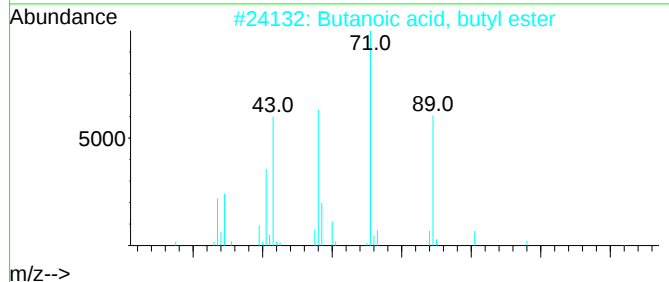
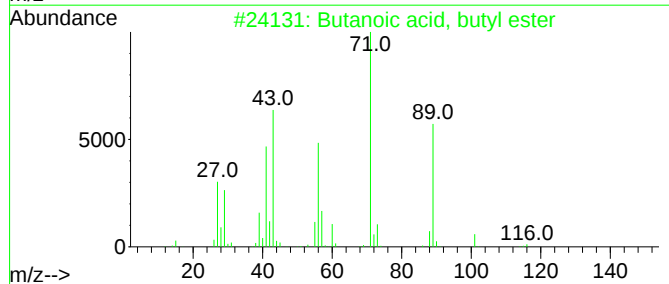
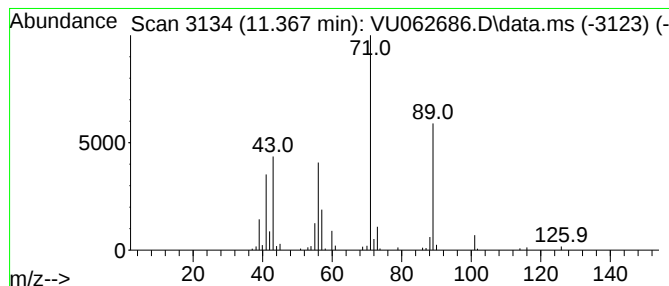
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Butanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.367	1.98 ug/L	100122	1,4-Dichlorobenzene-d4	11.804	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
2	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	83
3	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
4	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72
5	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid, ...	11.367	2.0	ug/L	100122	3	11.804	252791	5.0