

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121824\
 Data File : VU062428.D
 Acq On : 18 Dec 2024 17:54
 Operator : MD/SY
 Sample : P5302-12
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AS9

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\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062428.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	110	rVB	33603	38659	12.85%	1.459%
2	1.907	184	192	204	rBV	27589	35433	11.78%	1.338%
3	2.560	383	395	414	rBV	63574	104014	34.58%	3.926%
4	3.039	534	544	557	rBV	7318	13887	4.62%	0.524%
5	4.628	1029	1038	1061	rBV2	33237	86903	28.89%	3.280%
6	4.804	1085	1093	1116	rVB2	11980	27297	9.08%	1.030%
7	5.052	1155	1170	1194	rBV2	63753	148772	49.46%	5.616%
8	5.714	1358	1376	1407	rBV3	111264	300764	100.00%	11.353%
9	6.242	1528	1540	1569	rBV	108068	213433	70.96%	8.057%
10	6.541	1623	1633	1645	rBV3	7656	15252	5.07%	0.576%
11	6.682	1665	1677	1703	rBV	69662	136472	45.38%	5.152%
12	7.560	1940	1950	1975	rBB	34435	63583	21.14%	2.400%
13	7.891	2041	2053	2072	rBV	137691	250637	83.33%	9.461%
14	8.174	2132	2141	2167	rBV2	20787	36970	12.29%	1.396%
15	8.631	2272	2283	2320	rBV3	113989	258310	85.88%	9.751%
16	8.785	2324	2331	2344	rVB6	4365	7310	2.43%	0.276%
17	9.409	2514	2525	2545	rBV	149164	258414	85.92%	9.755%
18	9.692	2604	2613	2626	rBB2	3984	6479	2.15%	0.245%
19	10.081	2726	2734	2750	rBV4	8302	17496	5.82%	0.660%
20	10.746	2930	2941	2959	rBB	55424	92948	30.90%	3.509%
21	11.804	3258	3270	3292	rBV2	141052	234362	77.92%	8.847%
22	12.058	3340	3349	3372	rBV3	12011	25800	8.58%	0.974%
23	12.187	3377	3389	3409	rBV	137098	228910	76.11%	8.641%
24	13.203	3694	3705	3722	rBV2	30458	46998	15.63%	1.774%

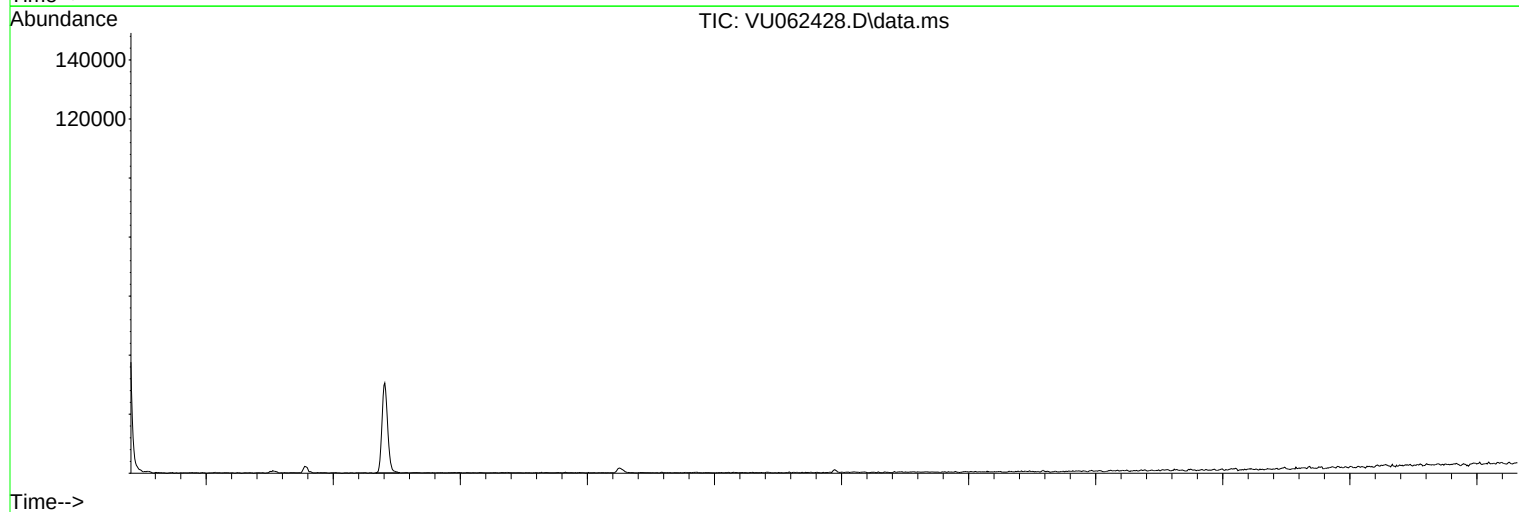
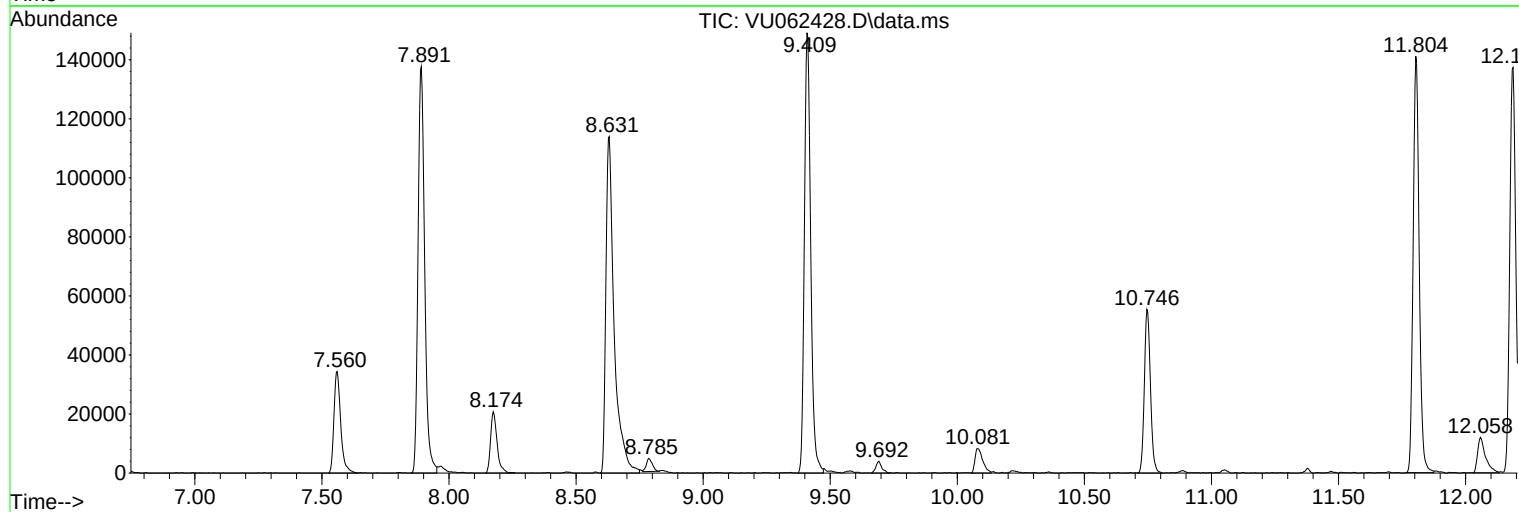
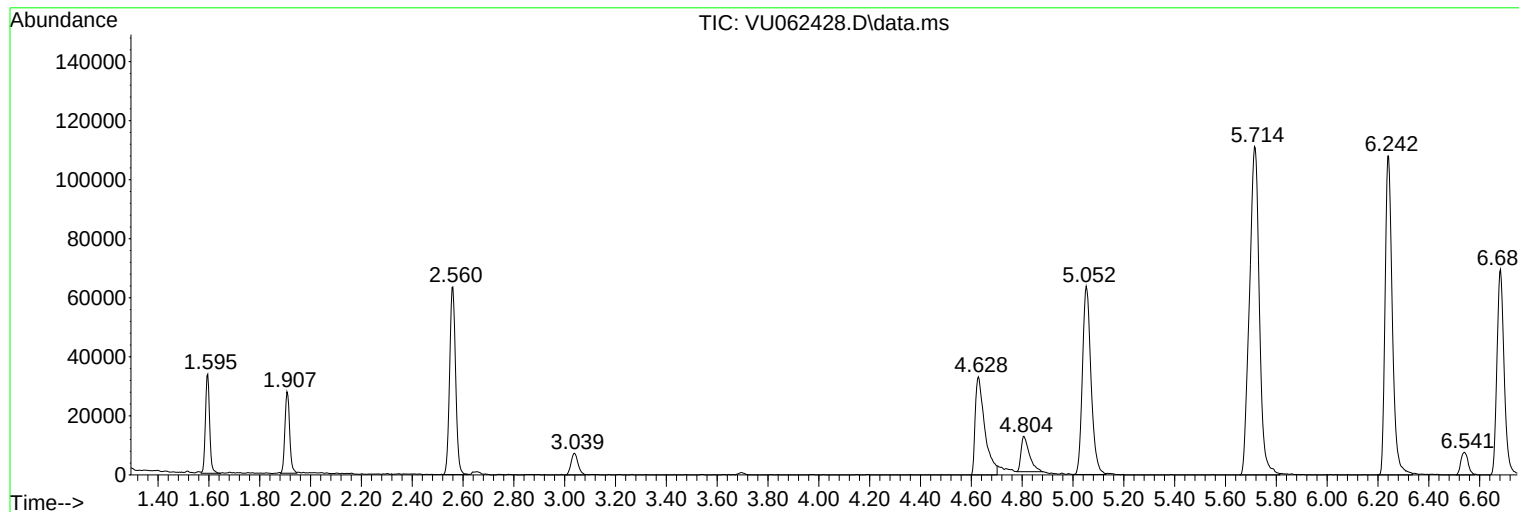
Sum of corrected areas: 2649103

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ClientSampleId :
E2AS9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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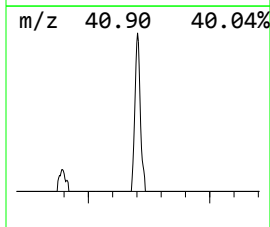
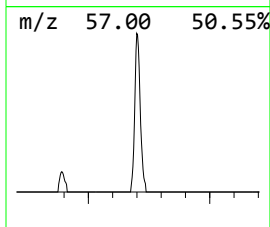
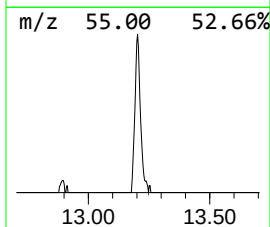
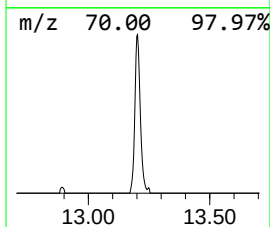
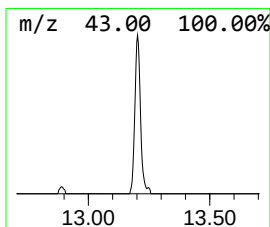
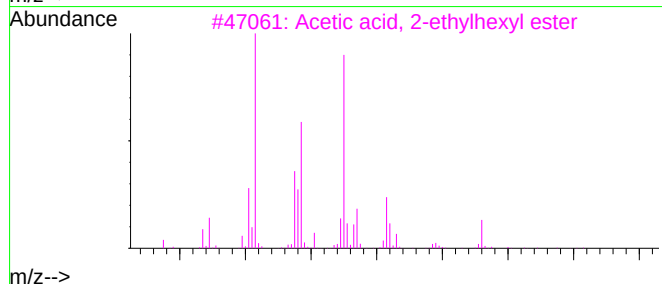
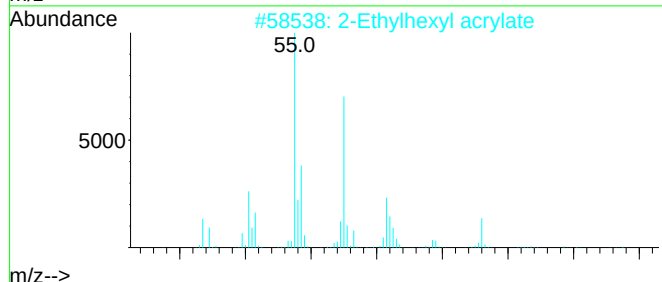
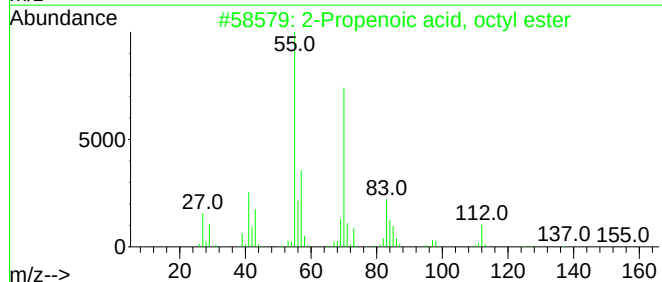
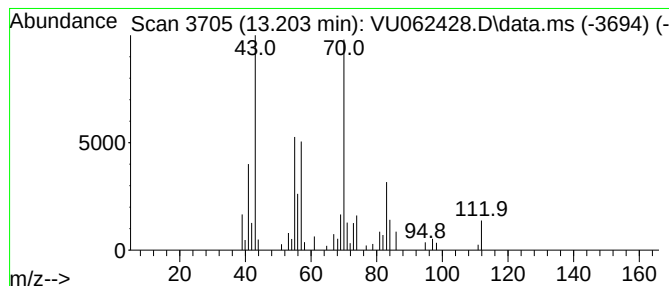
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Propenoic acid, octyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.203	1.00 ug/L	46998	1,4-Dichlorobenzene-d4	11.804	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenoic acid, octyl ester	184	C11H20O2	002499-59-4	90
2	2-Ethylhexyl acrylate	184	C11H20O2	000103-11-7	90
3	Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	87
4	4-(Prop-2-enoyloxy)octane	184	C11H20O2	042928-87-0	80
5	Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propenoic aci...	13.203	1.0	ug/L	46998	3	11.804	234362	5.0