

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081021\
 Data File : VU044408.D
 Acq On : 10 Aug 2021 13:11
 Operator : SY/MD
 Sample : M3344-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AS4

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\SFAMUTR072321WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU044408.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	97	rBV	72994	84149	11.65%	1.523%
2	1.912	170	178	192	rVB	80863	105999	14.67%	1.919%
3	2.568	369	382	395	rBV	133182	216013	29.90%	3.910%
4	2.636	395	403	420	rVB2	4477	8091	1.12%	0.146%
5	2.768	434	444	460	rBV	6238	13130	1.82%	0.238%
6	3.192	564	576	589	rBV	6591	14920	2.07%	0.270%
7	4.629	1004	1023	1067	rBV	121896	304780	42.19%	5.517%
8	5.073	1145	1161	1184	rBV	125991	287656	39.82%	5.207%
9	5.732	1343	1366	1389	rBV2	267264	689331	95.41%	12.477%
10	6.256	1515	1529	1551	rBV	174864	332918	46.08%	6.026%
11	6.533	1606	1615	1627	rBV6	5758	11034	1.53%	0.200%
12	6.700	1652	1667	1687	rBV	166033	326094	45.14%	5.902%
13	7.172	1800	1814	1834	rBV7	15804	35947	4.98%	0.651%
14	7.571	1926	1938	1959	rBV	69379	122721	16.99%	2.221%
15	7.722	1966	1985	1997	rVB5	9698	22805	3.16%	0.413%
16	7.906	2027	2042	2058	rBV	330755	578886	80.13%	10.478%
17	8.185	2118	2129	2143	rBV2	42863	71325	9.87%	1.291%
18	8.639	2256	2270	2314	rBV	391910	722469	100.00%	13.077%
19	9.423	2501	2514	2550	rVB	256659	431213	59.69%	7.805%
20	10.764	2919	2931	2948	rBV	128447	209443	28.99%	3.791%
21	11.819	3245	3259	3275	rBV	263061	416177	57.60%	7.533%
22	12.198	3365	3377	3400	rVB	324207	519754	71.94%	9.408%

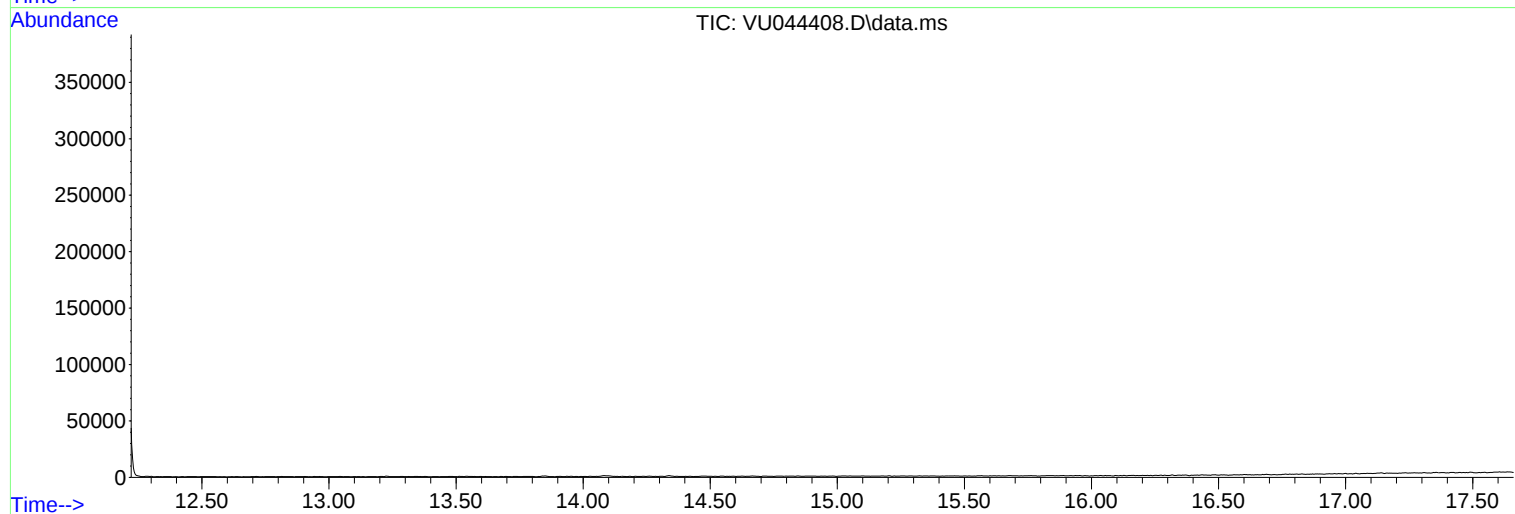
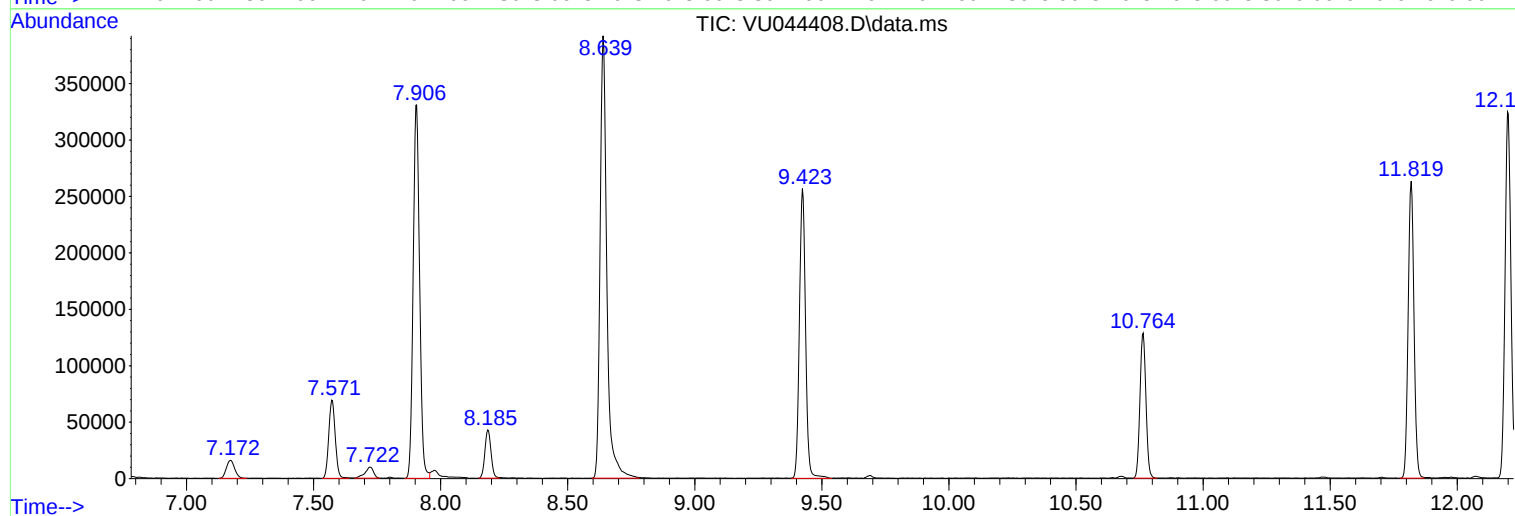
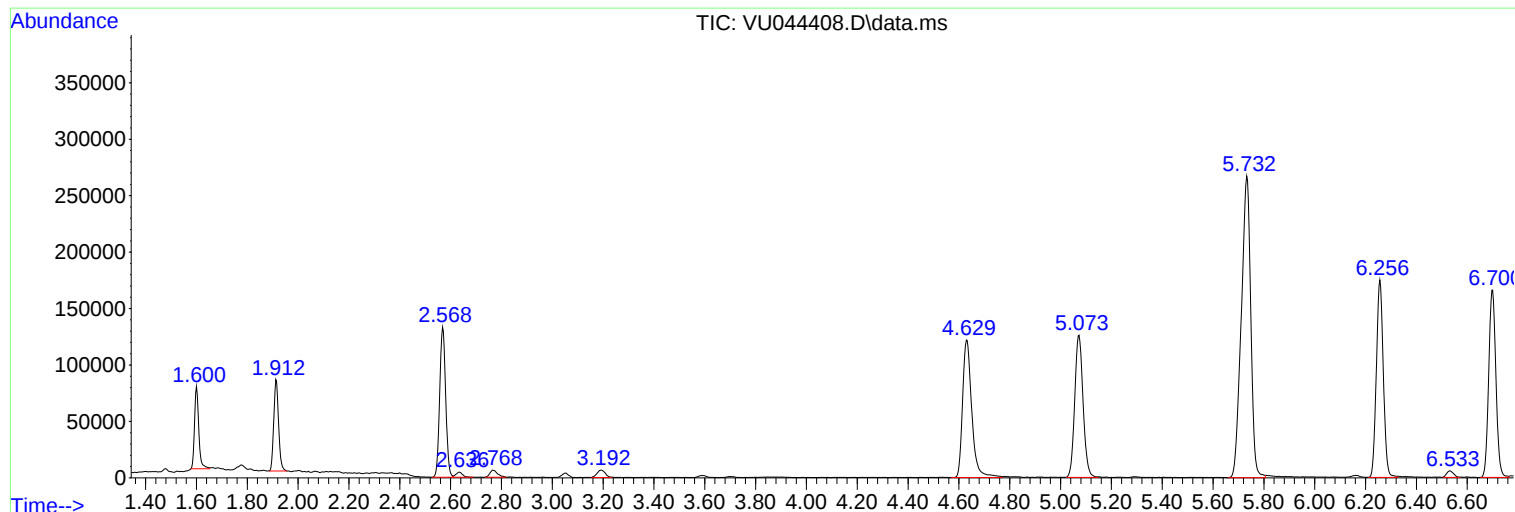
Sum of corrected areas: 5524855

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.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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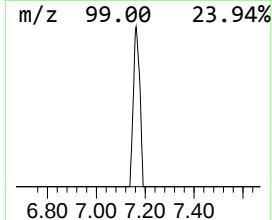
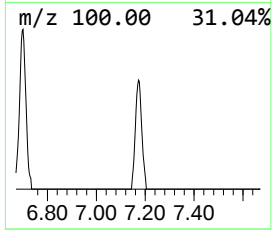
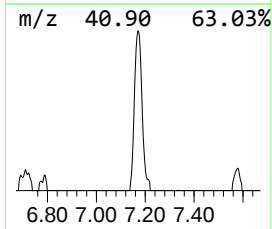
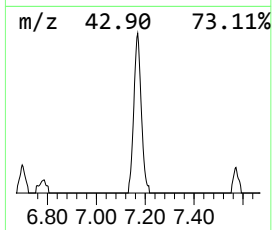
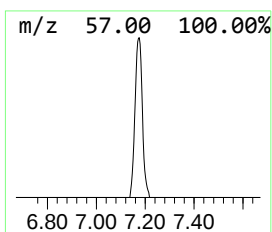
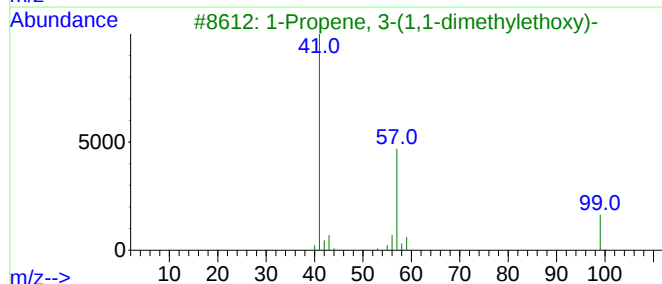
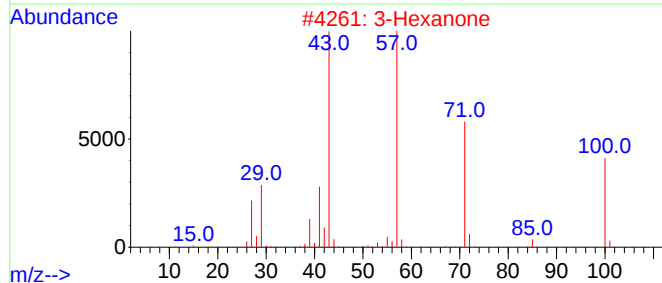
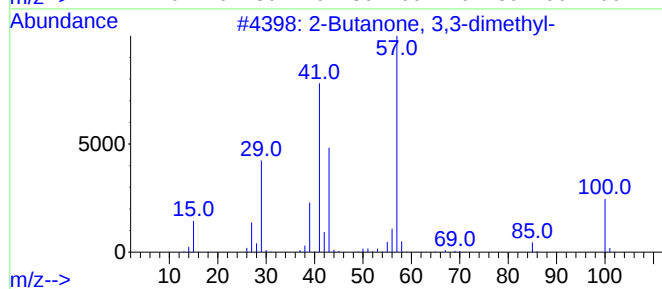
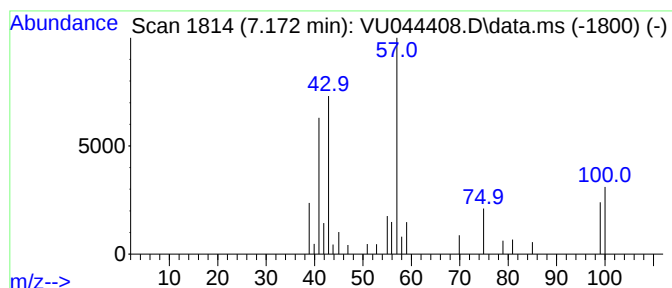
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
7.172	0.54 ug/L	35947	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3,3-dimethyl-		100	C6H12O	000075-97-8	38	
2	3-Hexanone		100	C6H12O	000589-38-8	35	
3	1-Propene, 3-(1,1-dimethylethoxy)-		114	C7H14O	001471-04-1	32	
4	2,2-Dimethyl-3-octanone		156	C10H20O	005340-64-7	32	
5	Butane, 2,3-dimethyl-2,3-dinitro-		176	C6H12N2O4	003964-18-9	25	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.172	0.5	ug/L	35947	1	6.256	332918	5.0