

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062823\
 Data File : VU054685.D
 Acq On : 28 Jun 2023 17:30
 Operator : MD/SY
 Sample : 03457-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C51

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\SFAMUTR060723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054685.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	16	21	31	rVB2	18840	22125	1.82%	0.244%
2	1.473	52	57	66	rBV4	10979	15265	1.26%	0.168%
3	1.595	88	95	107	rVB	123769	151103	12.45%	1.667%
4	1.731	130	137	149	rVB	41329	54171	4.46%	0.598%
5	1.911	185	193	211	rBV	102726	148649	12.24%	1.640%
6	2.563	384	396	411	rVB	191722	316603	26.08%	3.494%
7	3.039	534	544	561	rVB4	9093	20284	1.67%	0.224%
8	3.181	575	588	601	rBV2	7022	15427	1.27%	0.170%
9	4.634	1026	1040	1083	rBV2	155997	520818	42.90%	5.747%
10	5.062	1156	1173	1195	rBV	185360	439509	36.20%	4.850%
11	5.721	1353	1378	1405	rBV2	372320	976089	80.40%	10.771%
12	6.245	1523	1541	1563	rBV	387051	753362	62.05%	8.313%
13	6.689	1664	1679	1703	rBV	236773	474424	39.08%	5.235%
14	7.563	1938	1951	1966	rBV	118419	213496	17.58%	2.356%
15	7.894	2040	2054	2070	rBV	421820	739430	60.90%	8.160%
16	8.177	2131	2142	2158	rBV	75935	130571	10.75%	1.441%
17	8.631	2271	2283	2316	rBV2	617269	1214109	100.00%	13.398%
18	9.415	2514	2527	2550	rBV	538665	916735	75.51%	10.116%
19	9.692	2604	2613	2627	rBV3	8452	14301	1.18%	0.158%
20	10.753	2929	2943	2959	rBV	183218	303482	25.00%	3.349%
21	11.569	3187	3197	3214	rBV	58911	95608	7.87%	1.055%
22	11.656	3214	3224	3240	rVV3	12413	27899	2.30%	0.308%
23	11.807	3259	3271	3285	rBV	528199	846153	69.69%	9.337%
24	12.190	3377	3390	3408	rBV	396461	652426	53.74%	7.200%

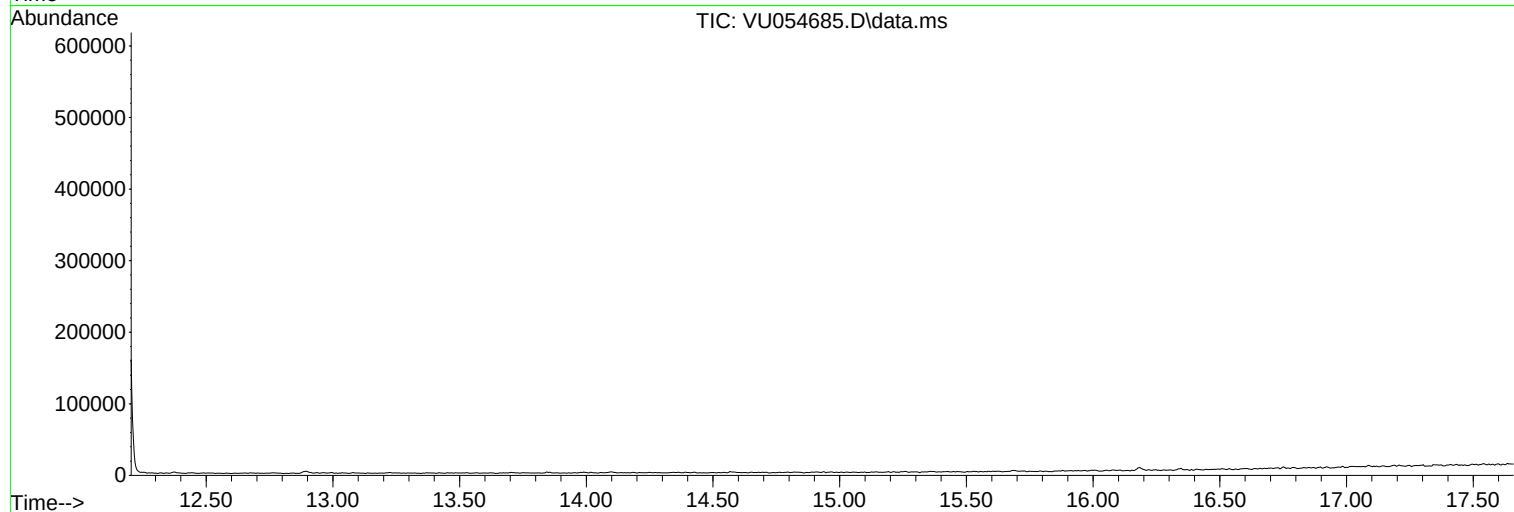
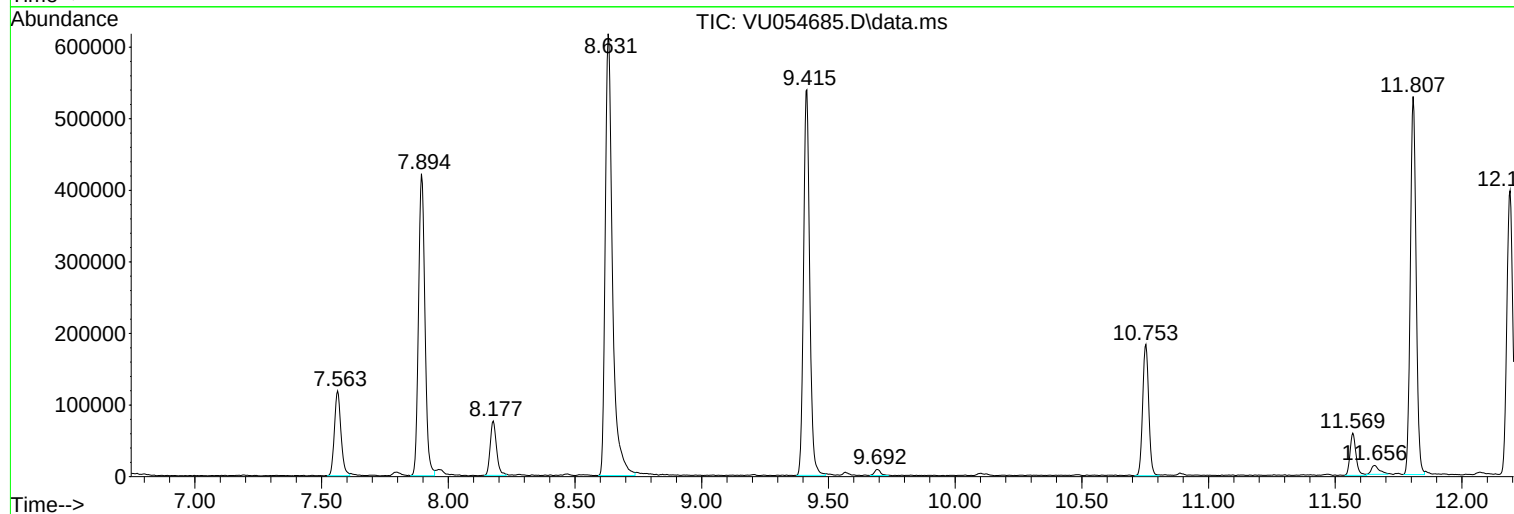
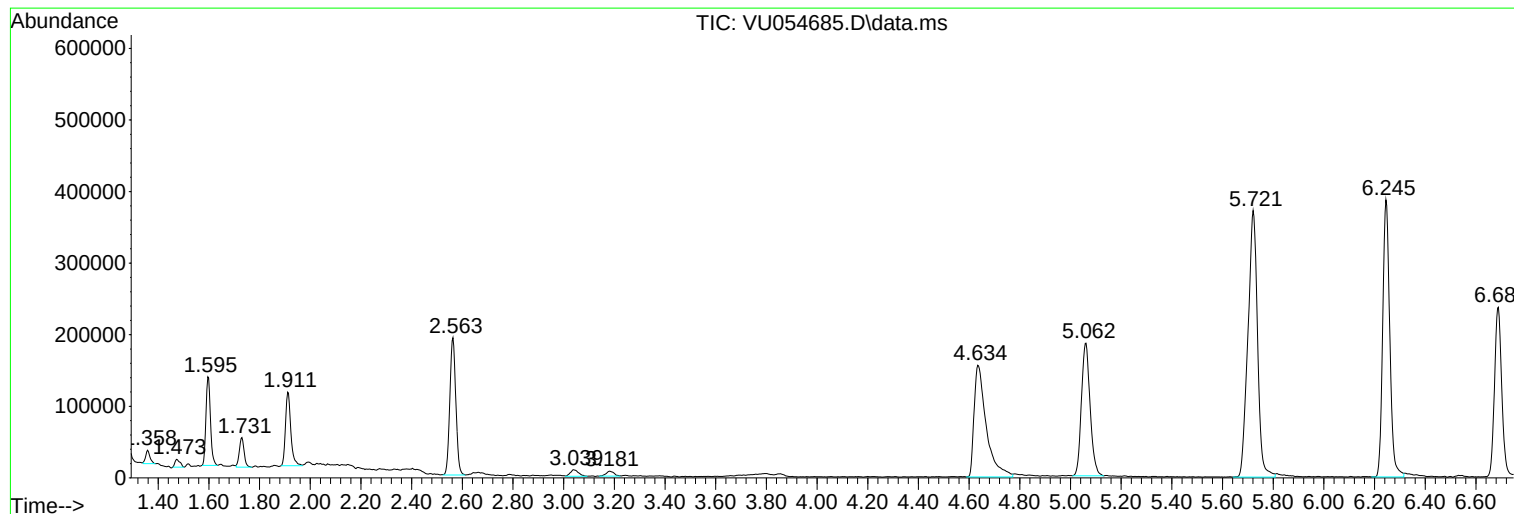
Sum of corrected areas: 9062039

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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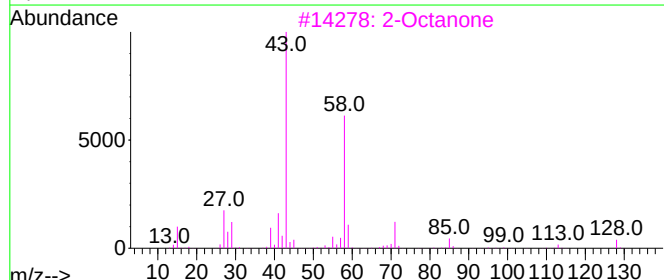
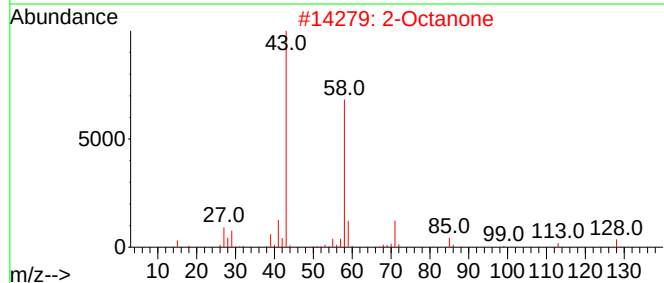
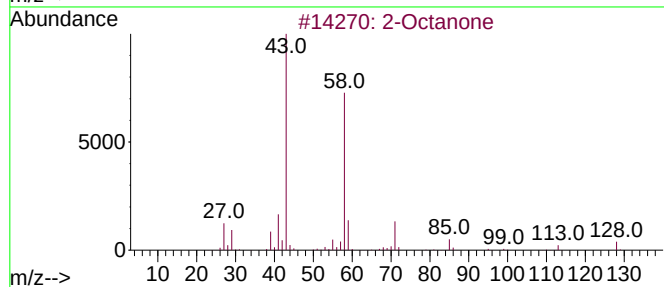
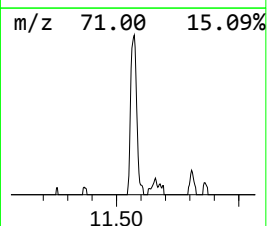
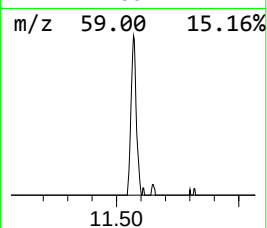
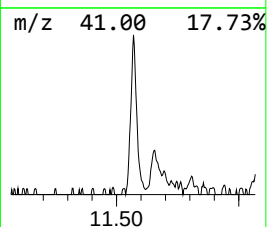
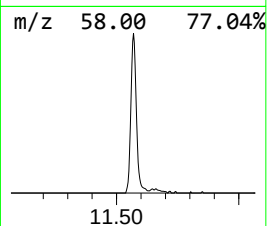
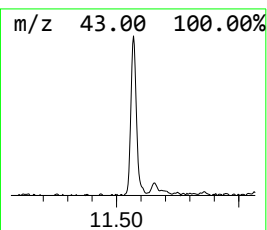
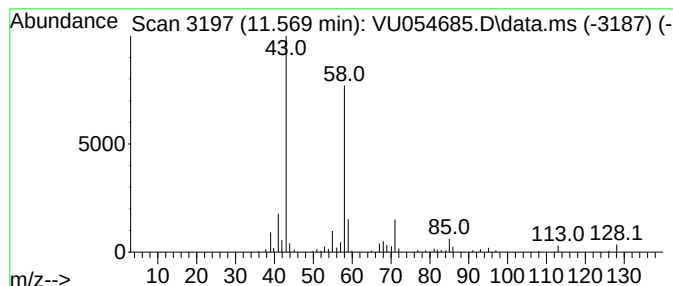
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.569	0.56 ug/L	95608	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octanone	128	C8H16O	000111-13-7	91
2			2-Octanone	128	C8H16O	000111-13-7	91
3			2-Octanone	128	C8H16O	000111-13-7	91
4			2-Octanone	128	C8H16O	000111-13-7	91
5			2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Octanone	11.569	0.6	ug/L	95608	3	11.807	846153	5.0