

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122822\
 Data File : VU052586.D
 Acq On : 28 Dec 2022 14:19
 Operator : JC/MD
 Sample : N6169-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	97	rVB	75815	92073	8.80%	1.267%
2	1.916	170	179	192	rBV	81408	108018	10.32%	1.487%
3	2.568	365	382	396	rVB	136057	226027	21.60%	3.111%
4	2.652	396	408	431	rBV	10101	32032	3.06%	0.441%
5	3.044	520	530	546	rVB2	6143	12538	1.20%	0.173%
6	4.462	959	971	996	rBV8	3427	13927	1.33%	0.192%
7	4.636	1009	1025	1073	rBV	141917	487432	46.58%	6.710%
8	5.060	1141	1157	1190	rBV2	181410	432090	41.29%	5.948%
9	5.722	1339	1363	1388	rBV2	299635	807817	77.20%	11.120%
10	6.247	1511	1526	1545	rBV	255931	485707	46.42%	6.686%
11	6.687	1648	1663	1681	rBV	205162	398248	38.06%	5.482%
12	7.562	1921	1935	1953	rBV	91901	163028	15.58%	2.244%
13	7.893	2022	2038	2052	rBV	328996	576964	55.14%	7.942%
14	7.967	2052	2061	2075	rVB	16805	30290	2.89%	0.417%
15	8.176	2115	2126	2141	rBV	58895	99094	9.47%	1.364%
16	8.632	2254	2268	2302	rBV2	552993	1046357	100.00%	14.403%
17	8.783	2307	2315	2332	rVB3	18324	32991	3.15%	0.454%
18	9.414	2495	2511	2534	rBV	360288	591311	56.51%	8.139%
19	10.076	2708	2717	2724	rBV3	13651	24744	2.36%	0.341%
20	10.751	2914	2927	2945	rBV	166756	271807	25.98%	3.741%
21	11.806	3243	3255	3275	rBV	347569	552626	52.81%	7.607%
22	12.057	3323	3333	3351	rBV2	19699	39831	3.81%	0.548%
23	12.188	3361	3374	3398	rVB	350315	557408	53.27%	7.673%
24	12.883	3581	3590	3599	rBV2	27543	41295	3.95%	0.568%
25	13.340	3722	3732	3743	rBV3	57636	82153	7.85%	1.131%
26	13.565	3792	3802	3813	rBV3	29412	42444	4.06%	0.584%
27	13.848	3877	3890	3899	rBV9	8267	16529	1.58%	0.228%

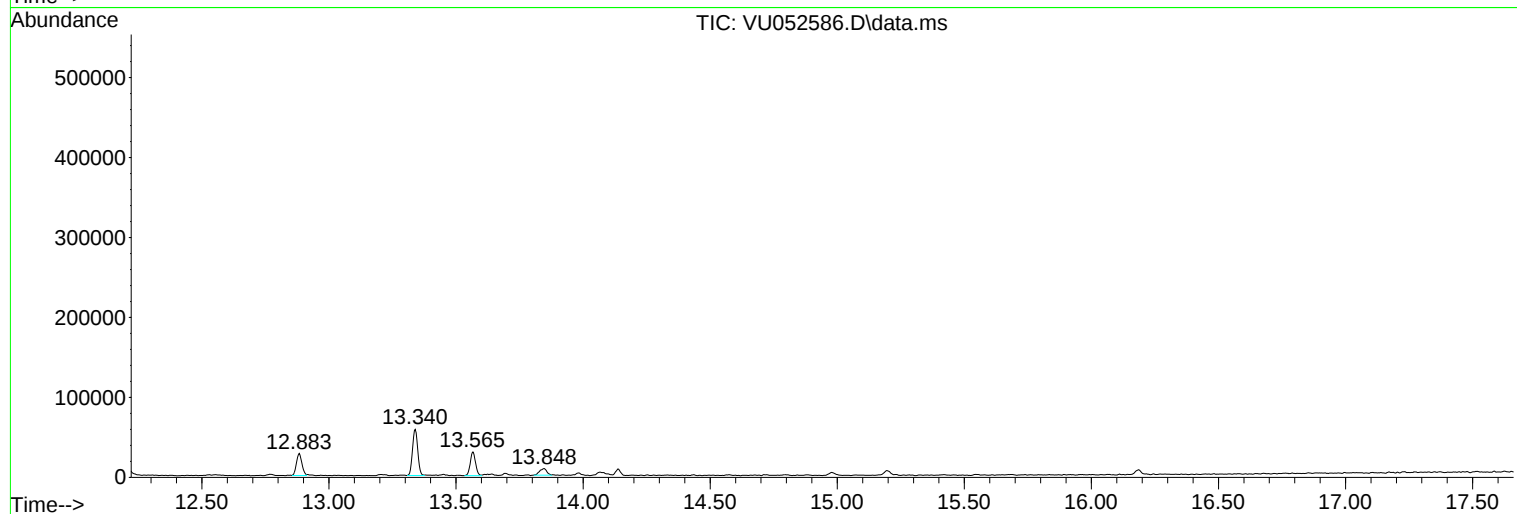
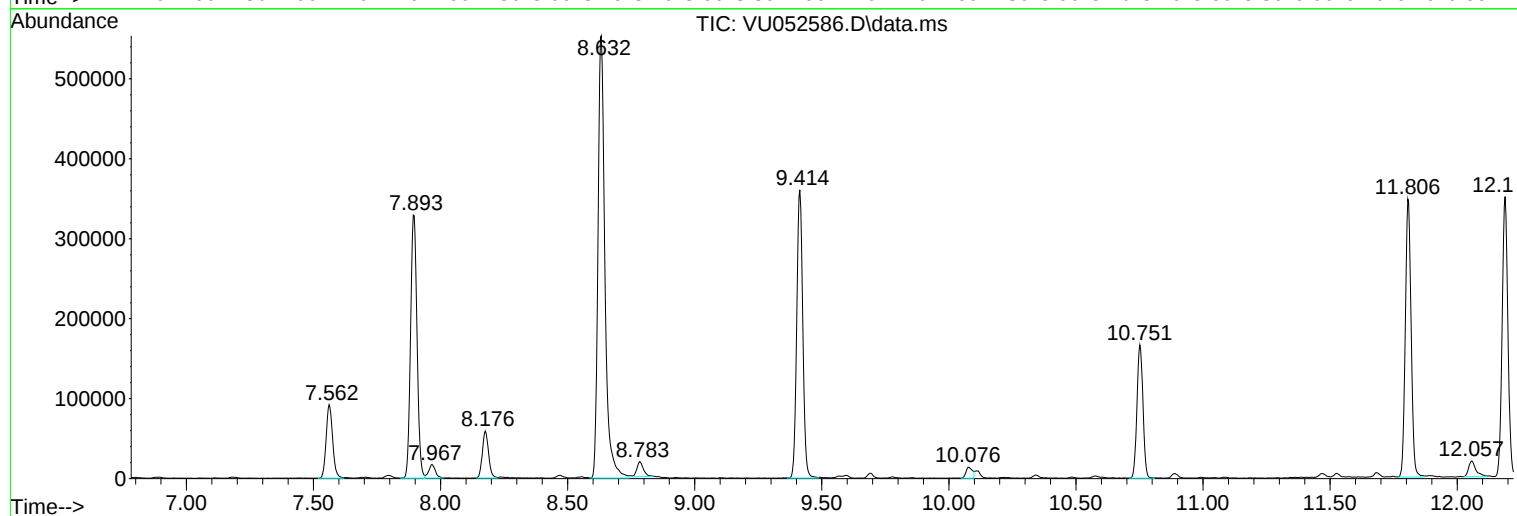
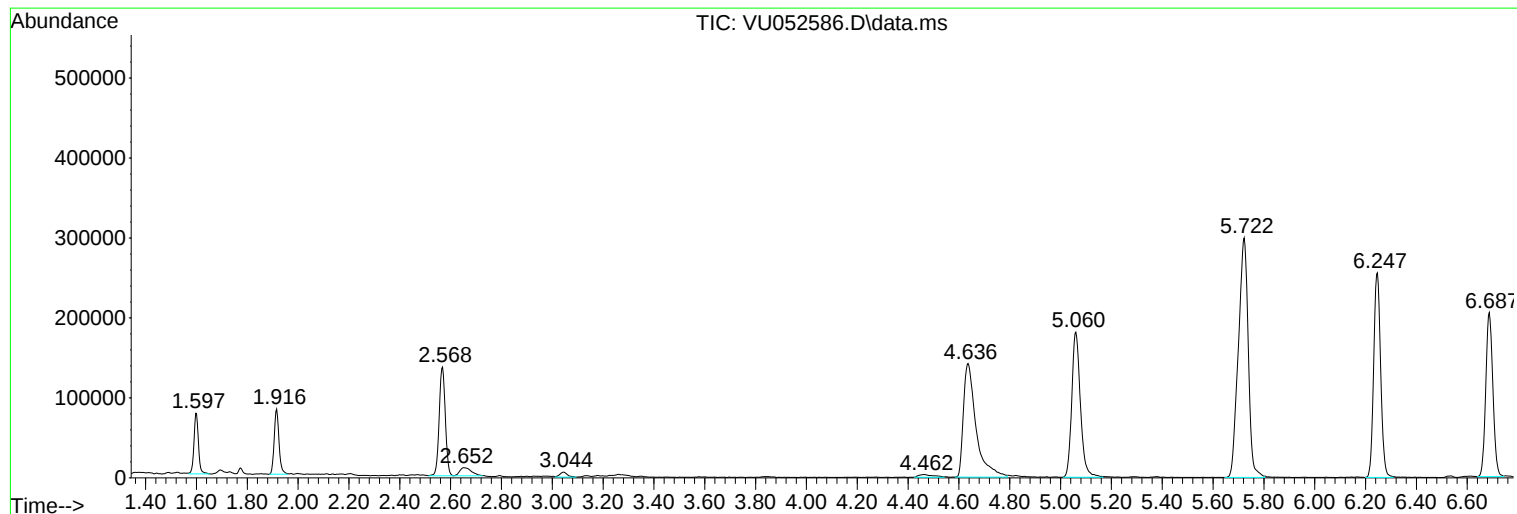
Sum of corrected areas: 7264781

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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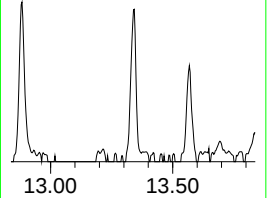
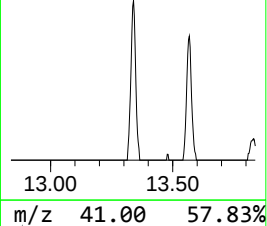
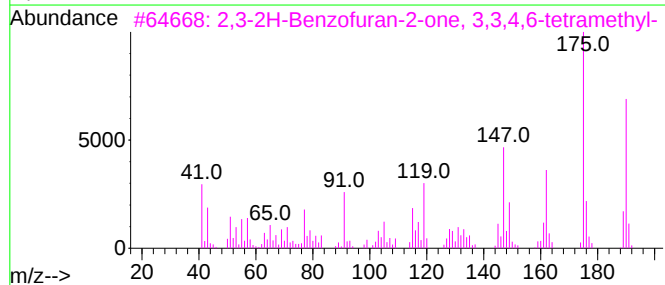
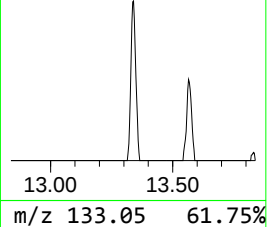
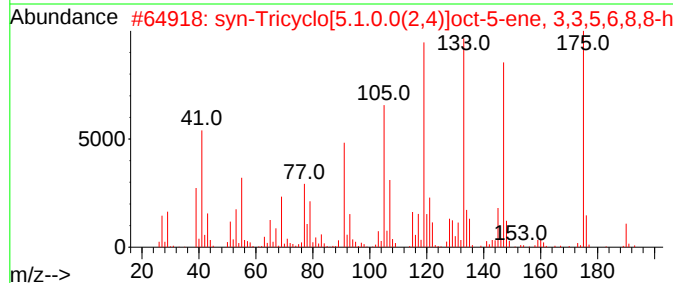
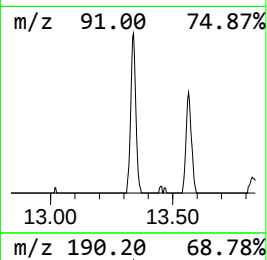
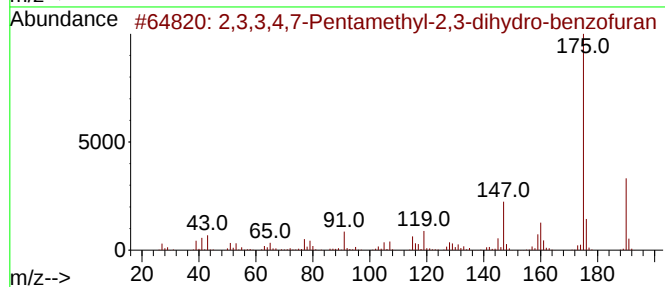
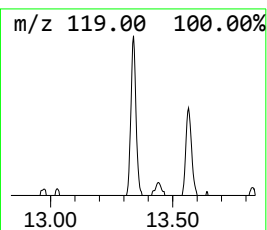
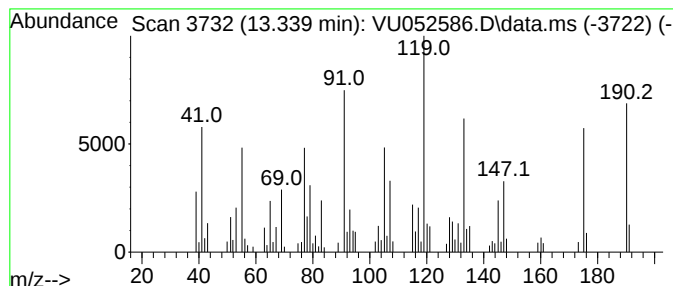
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2,3,3,4,7-Pentamethyl-2,3-d... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.339	0.74 ug/L	82153	1,4-Dichlorobenzene-d4	11.806

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3,4,7-Pentamethyl-2,3-dihydr...	190	C13H18O	1000189-42-9	86		
2	syn-Tricyclo[5.1.0.0(2,4)]oct-5-...	190	C14H22	1000161-99-5	52		
3	2,3-2H-Benzofuran-2-one, 3,3,4,6...	190	C12H14O2	086562-99-4	50		
4	3-(4-Isopropylphenyl)-2-methylpr...	190	C13H18O	000103-95-7	50		
5	Phenol, 2-(1,1-dimethyl-2-propen...	190	C13H18O	092617-73-7	46		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,3,3,4,7-Penta...	13.339	0.7	ug/L	82153	3	11.806	552626	5.0