

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120722\
 Data File : VU052208.D
 Acq On : 07 Dec 2022 19:54
 Operator : JC/MD
 Sample : N5916-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N22

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	71	81	101	rBV2	140166	179510	12.95%	1.739%
2	1.732	115	122	131	rVB	23193	28868	2.08%	0.280%
3	1.916	164	179	196	rBV	97902	146919	10.60%	1.424%
4	2.372	310	321	338	rBV	145605	240924	17.38%	2.334%
5	2.575	369	384	402	rBV3	299482	631369	45.53%	6.118%
6	3.356	615	627	645	rVB4	23620	51882	3.74%	0.503%
7	3.874	763	788	820	rVB2	25802	99515	7.18%	0.964%
8	4.662	1011	1033	1065	rBV2	479159	1386560	100.00%	13.435%
9	5.060	1141	1157	1178	rBV	164331	362671	26.16%	3.514%
10	5.723	1340	1363	1378	rBV2	322615	841282	60.67%	8.152%
11	6.247	1513	1526	1552	rBV	250423	482103	34.77%	4.671%
12	6.539	1602	1617	1645	rBV	701288	1321872	95.33%	12.808%
13	6.687	1650	1663	1684	rVV	206859	407231	29.37%	3.946%
14	6.790	1684	1695	1707	rVB3	17466	35514	2.56%	0.344%
15	7.565	1924	1936	1955	rBV	88401	159171	11.48%	1.542%
16	7.896	2026	2039	2056	rBV	338548	594180	42.85%	5.757%
17	8.179	2116	2127	2141	rBV	54858	94581	6.82%	0.916%
18	8.552	2232	2243	2256	rBV2	46482	78266	5.64%	0.758%
19	8.632	2256	2268	2302	rBV2	466601	939749	67.78%	9.106%
20	9.414	2497	2511	2541	rBV2	371883	786549	56.73%	7.621%
21	10.755	2915	2928	2942	rBV	177886	289103	20.85%	2.801%
22	10.890	2960	2970	2980	rVB3	9640	15687	1.13%	0.152%
23	11.745	3226	3236	3245	rBV2	19707	29933	2.16%	0.290%
24	11.809	3245	3256	3277	rVV	292386	526648	37.98%	5.103%
25	12.189	3362	3374	3398	rBV2	313943	590381	42.58%	5.720%

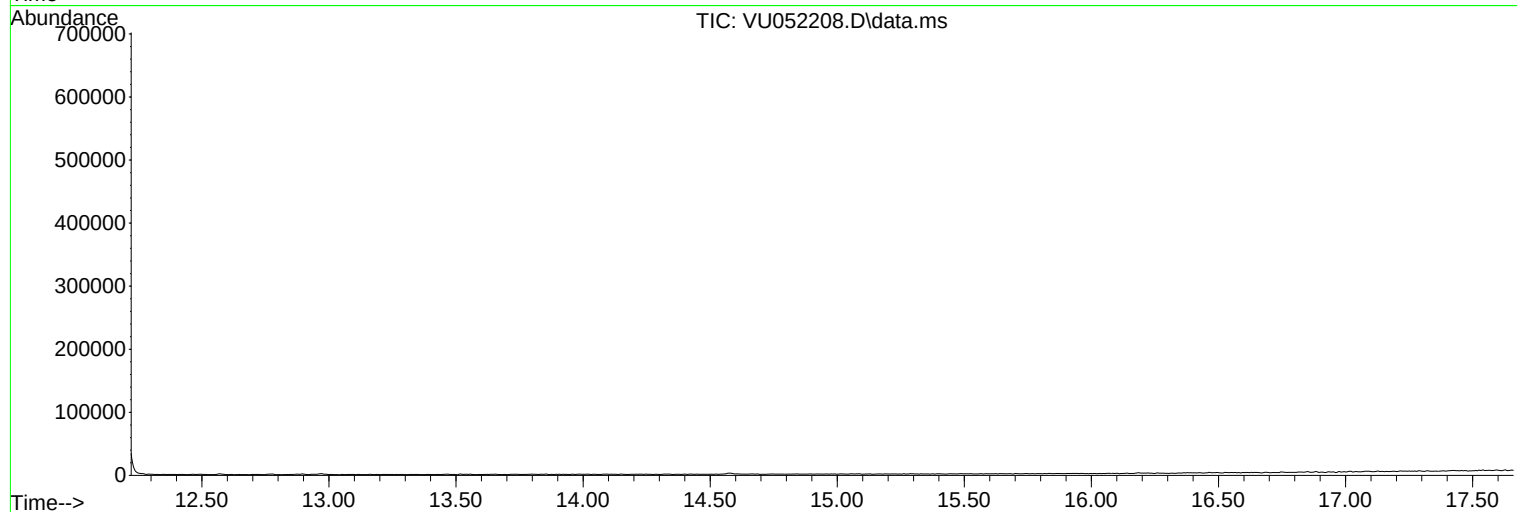
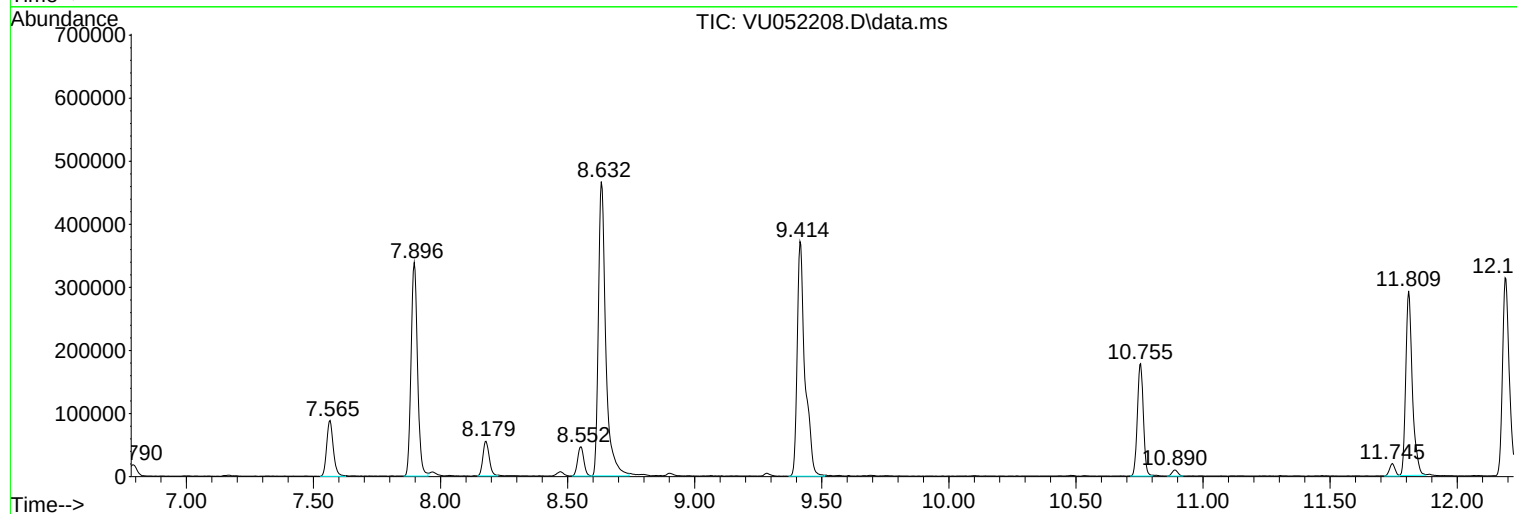
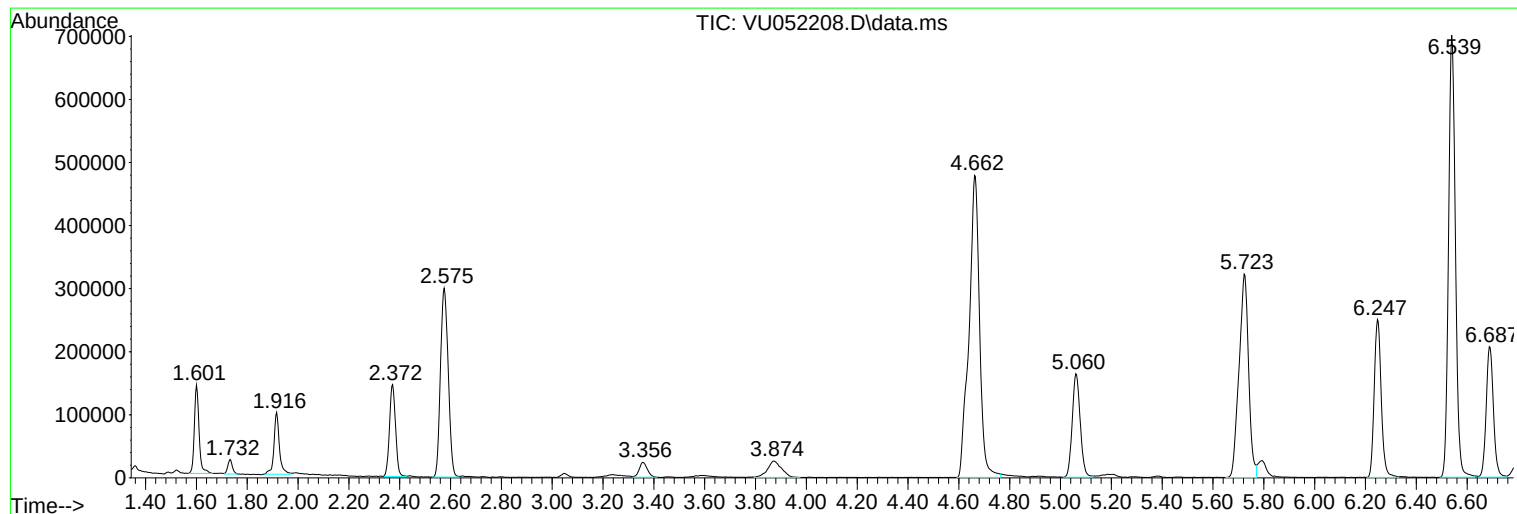
Sum of corrected areas: 10320468

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F5N22

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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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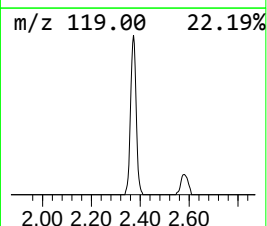
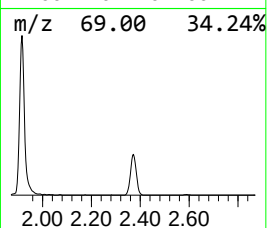
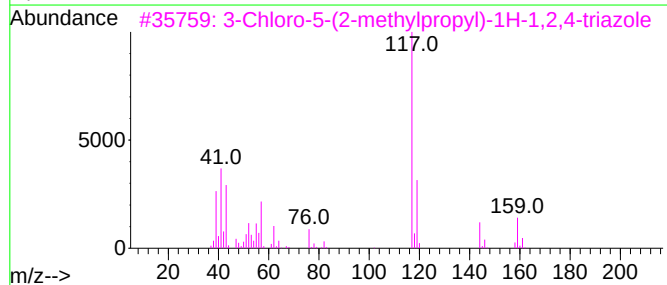
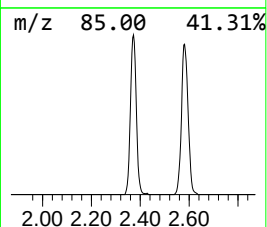
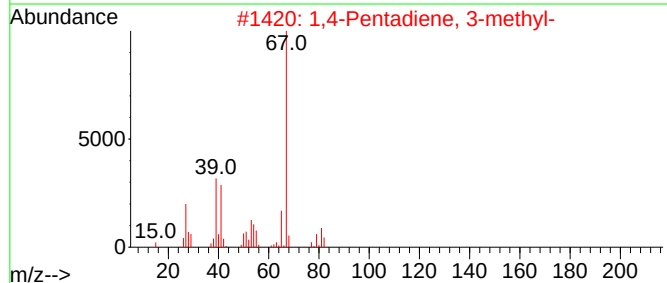
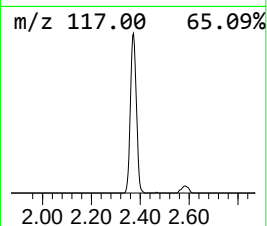
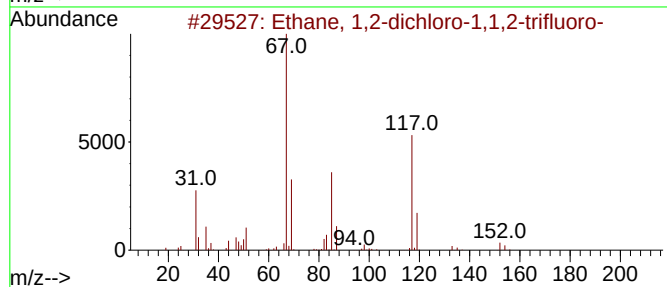
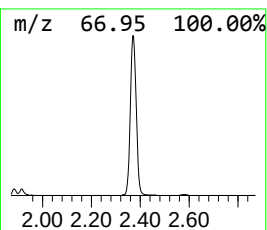
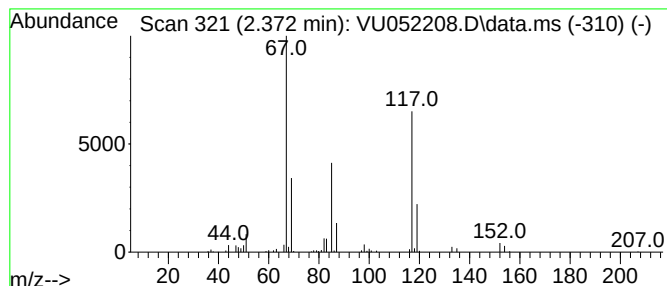
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.372	2.50 ug/L	240924	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2			1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
3			3-Chloro-5-(2-methylpropyl)-1H-1...	159	C6H10ClN3	1010435-35-7	9
4			3-Chloro-5-propyl-1H-1,2,4-triazole	145	C5H8ClN3	063580-18-7	9
5			Silane, dichlorofluoromethyl-	132	CH3Cl2FSi	000420-58-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.372	2.5	ug/L	240924	1	6.247	482103	5.0