

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023322.D
 Acq On : 10 Nov 2021 11:03
 Operator : SY/MD
 Sample : M4522-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG326

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_V\Method\SFAMVTR110421WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023322.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	36	rVB4	13598	16287	3.86%	0.391%
2	1.310	75	84	103	rVB2	295605	304547	72.18%	7.304%
3	1.568	155	164	172	rBV	46216	50896	12.06%	1.221%
4	1.947	273	282	292	rVB	20986	30337	7.19%	0.728%
5	2.018	296	304	313	rVB6	2520	4225	1.00%	0.101%
6	2.108	322	332	348	rBV	83250	127723	30.27%	3.063%
7	2.506	449	456	467	rVB2	5846	9739	2.31%	0.234%
8	2.764	526	536	558	rVB2	21371	40941	9.70%	0.982%
9	3.043	612	623	629	rBV5	2845	5563	1.32%	0.133%
10	3.191	656	669	687	rBV2	13828	29820	7.07%	0.715%
11	3.905	873	891	924	rBV3	90806	317991	75.37%	7.626%
12	4.349	1013	1029	1058	rVB	73861	182062	43.15%	4.366%
13	5.047	1230	1246	1279	rBV3	150520	412212	97.70%	9.886%
14	5.616	1411	1423	1455	rBV	147786	300658	71.26%	7.210%
15	5.918	1506	1517	1532	rBV7	10623	23558	5.58%	0.565%
16	6.069	1552	1564	1597	rBV	92927	196339	46.53%	4.709%
17	6.989	1840	1850	1870	rBV	38922	74379	17.63%	1.784%
18	7.317	1940	1952	1970	rBV	163115	285906	67.76%	6.857%
19	7.400	1971	1978	1990	rVB3	3363	6048	1.43%	0.145%
20	7.625	2037	2048	2070	rBV	24108	46028	10.91%	1.104%
21	7.979	2150	2158	2171	rVB3	10599	17952	4.25%	0.431%
22	8.088	2179	2192	2226	rBV	207603	406492	96.34%	9.749%
23	8.854	2419	2430	2458	rBV	234697	421931	100.00%	10.119%
24	9.021	2472	2482	2491	rBV5	3004	5062	1.20%	0.121%
25	10.217	2842	2854	2870	rBV	75559	118561	28.10%	2.843%
26	10.378	2898	2904	2913	rBV5	2883	4817	1.14%	0.116%
27	10.429	2913	2920	2930	rVB4	6837	10301	2.44%	0.247%
28	11.249	3164	3175	3201	rBV	225775	356178	84.42%	8.542%
29	11.529	3255	3262	3272	rBV5	3973	6338	1.50%	0.152%
30	11.625	3281	3292	3315	rBV2	193986	349036	82.72%	8.371%
31	16.487	4796	4804	4812	rBV5	5142	7803	1.85%	0.187%

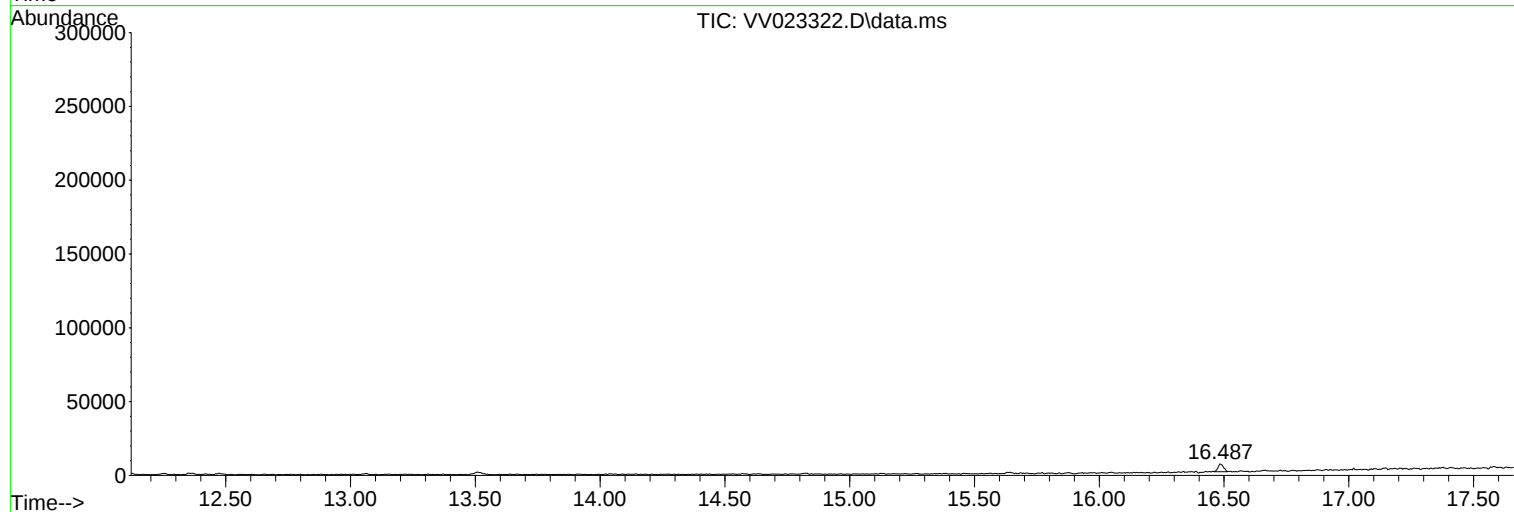
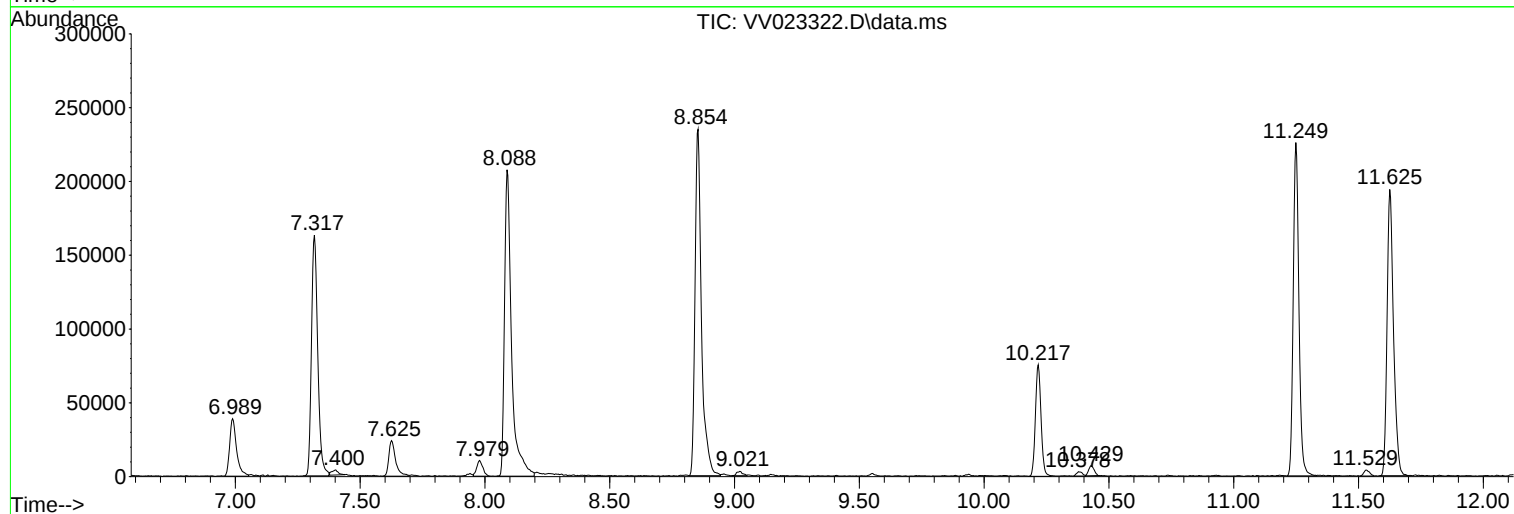
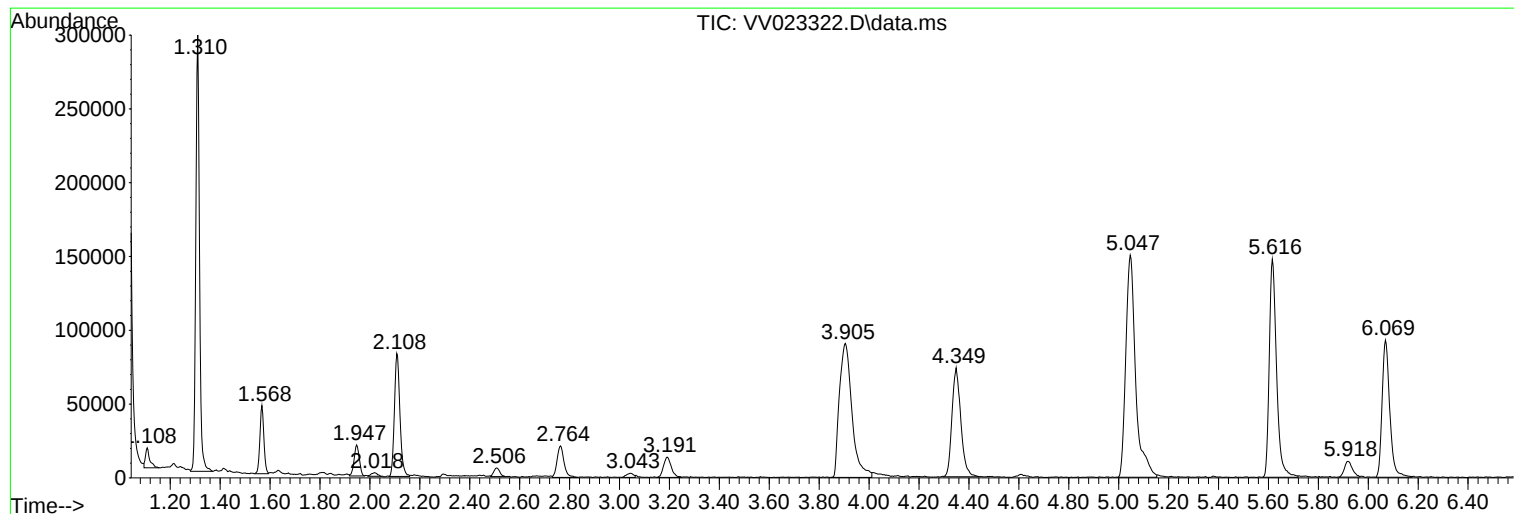
Sum of corrected areas: 4169730

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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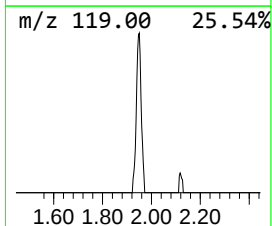
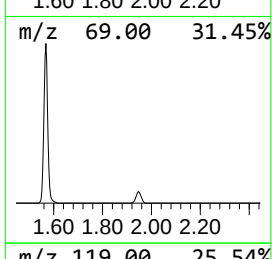
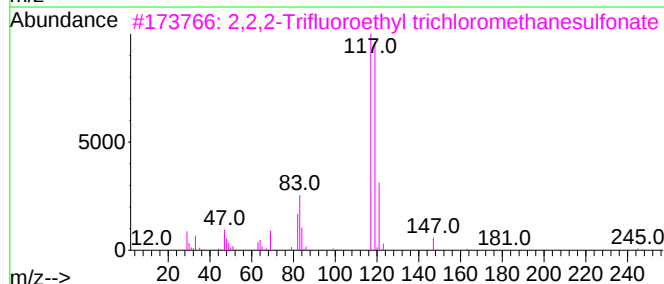
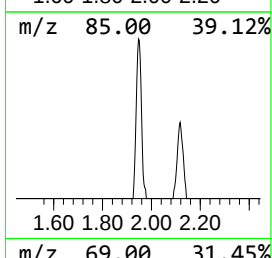
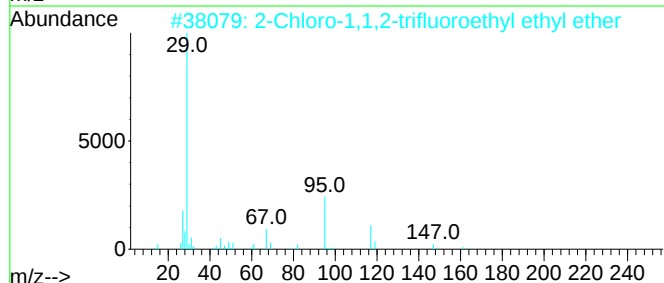
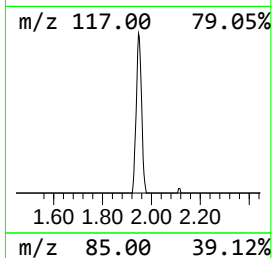
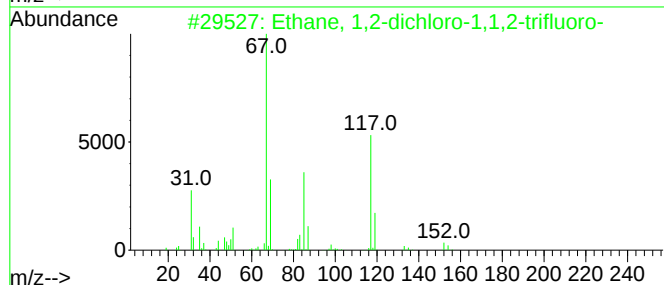
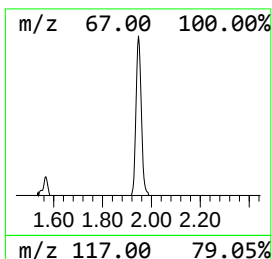
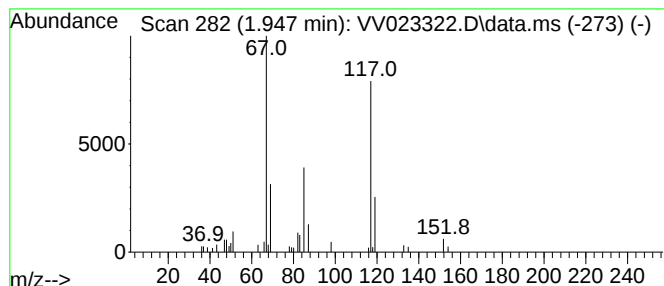
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.947	0.50 ug/L	30337	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	76
2			2-Chloro-1,1,2-trifluoroethyl et...	162	C4H6ClF3O	000310-71-4	36
3			2,2,2-Trifluoroethyl trichlorome...	280	C3H2Cl3F3O3S	023199-56-6	10
4			Fluorodichloromethane	102	CHCl2F	000075-43-4	10
5			Fluorodichloromethane	102	CHCl2F	000075-43-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	1.947	0.5	ug/L	30337	1	5.616	300658	5.0