

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041422\
 Data File : VV025536.D
 Acq On : 14 Apr 2022 11:22
 Operator : SY/MD
 Sample : N2356-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT4

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\SFAMVTR040822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025536.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.208	46	52	55	rBV	16693	17868	2.83%	0.340%
2	1.310	76	84	95	rBV	133851	139763	22.17%	2.663%
3	1.372	97	103	112	rVB3	11698	13447	2.13%	0.256%
4	1.423	112	119	126	rBV2	12197	13375	2.12%	0.255%
5	1.574	158	166	178	rBV	94585	107618	17.07%	2.050%
6	1.638	179	186	198	rVB2	16359	22694	3.60%	0.432%
7	1.995	289	297	309	rBV2	18695	29003	4.60%	0.553%
8	2.114	323	334	354	rVB	183752	273990	43.47%	5.220%
9	2.773	529	539	553	rBV6	7747	14783	2.35%	0.282%
10	3.915	879	894	941	rBV3	174819	502426	79.71%	9.572%
11	4.355	1013	1031	1056	rBV	90518	227124	36.03%	4.327%
12	5.050	1229	1247	1270	rBV3	205528	537323	85.25%	10.237%
13	5.619	1412	1424	1446	rBV	140495	287659	45.64%	5.480%
14	5.915	1503	1516	1548	rBV	316501	630320	100.00%	12.009%
15	6.072	1552	1565	1586	rBV2	113374	234400	37.19%	4.466%
16	6.989	1839	1850	1872	rBV2	47799	91644	14.54%	1.746%
17	7.317	1940	1952	1973	rBV	246113	437686	69.44%	8.339%
18	7.397	1973	1977	1992	rVB7	3986	7641	1.21%	0.146%
19	7.625	2039	2048	2068	rBV2	26140	47937	7.61%	0.913%
20	7.940	2135	2146	2153	rBV2	5657	9814	1.56%	0.187%
21	8.091	2180	2193	2224	rBV	168352	345895	54.88%	6.590%
22	8.854	2417	2430	2452	rBV	223834	373825	59.31%	7.122%
23	10.217	2842	2854	2869	rBV	70022	113113	17.95%	2.155%
24	10.381	2894	2905	2915	rBV3	10253	16616	2.64%	0.317%
25	11.246	3164	3174	3195	rBV	220964	343099	54.43%	6.537%
26	11.622	3278	3291	3312	rBV	211399	337380	53.53%	6.428%
27	12.252	3475	3487	3496	rVB	7708	12376	1.96%	0.236%
28	14.040	4032	4043	4051	rBV	5870	9279	1.47%	0.177%
29	16.178	4699	4708	4721	rVB4	13939	20982	3.33%	0.400%
30	16.307	4739	4748	4758	rBV	20773	29799	4.73%	0.568%

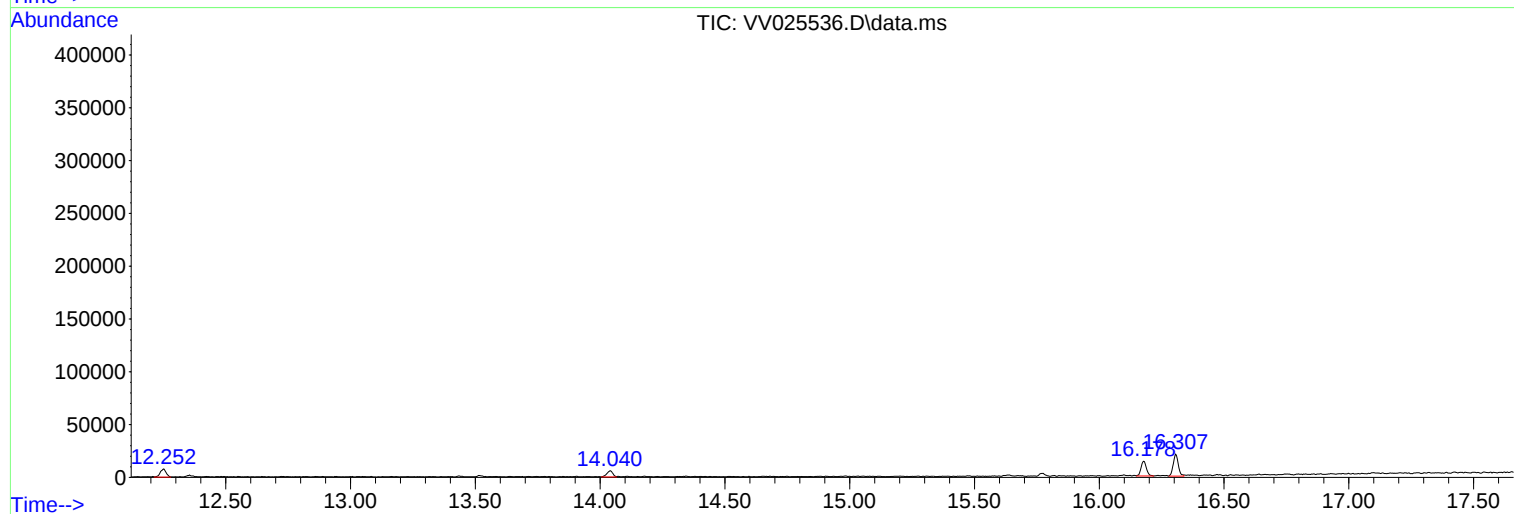
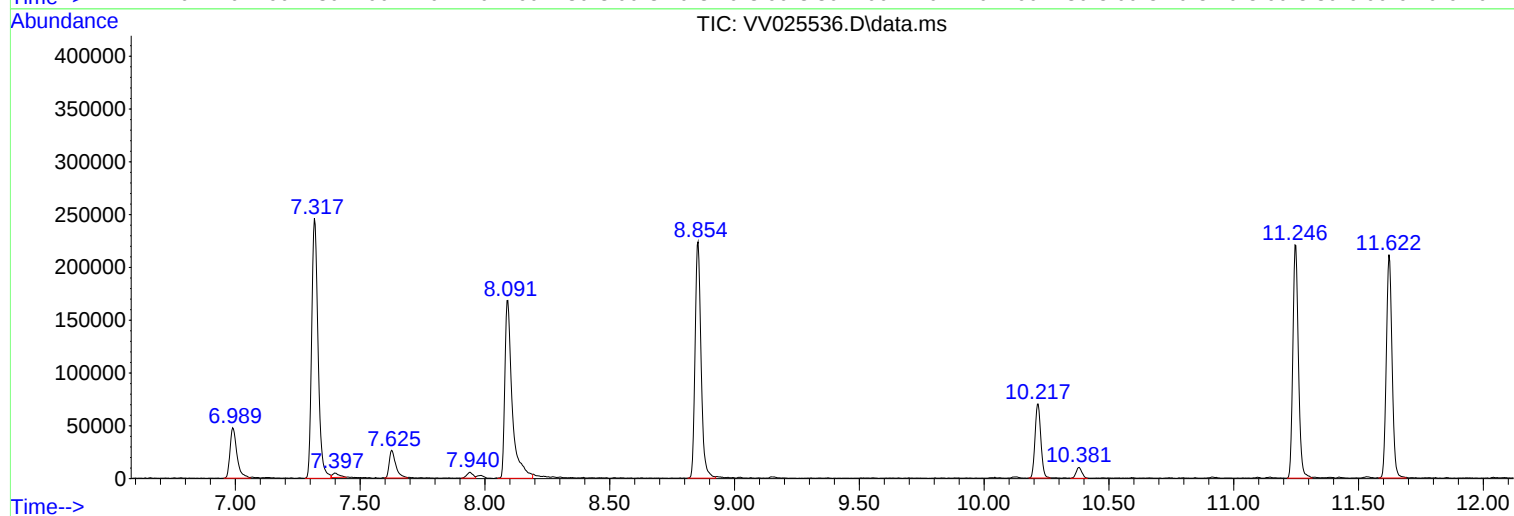
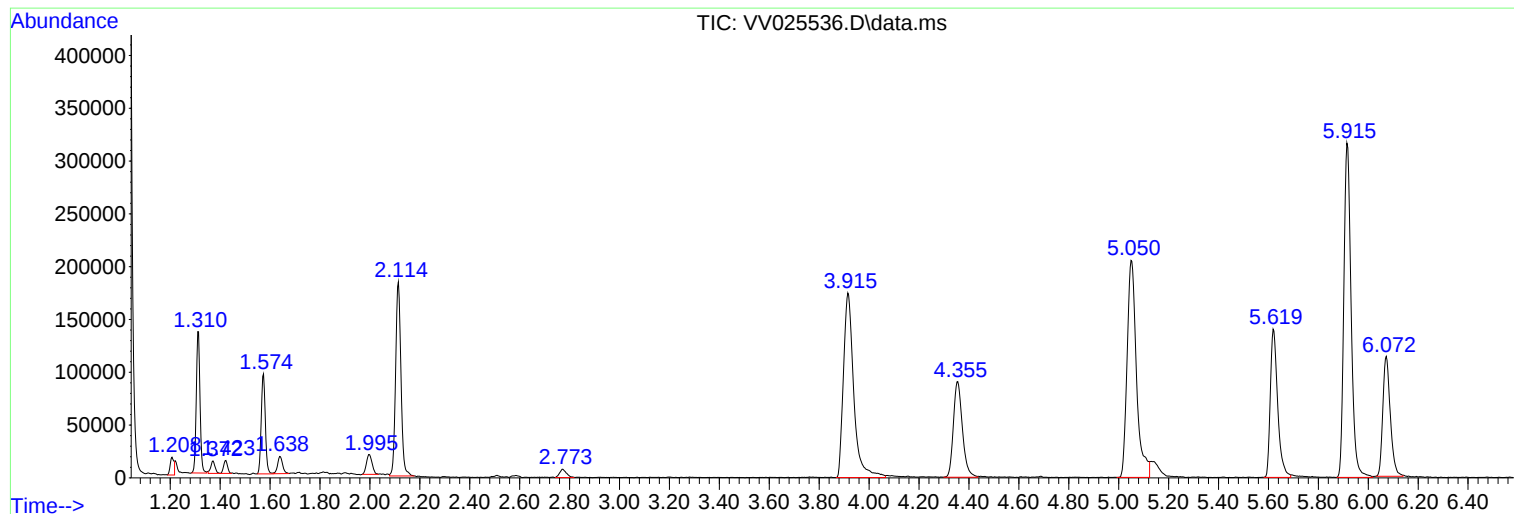
Sum of corrected areas: 5248879

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ClientSampleId :
GBDT4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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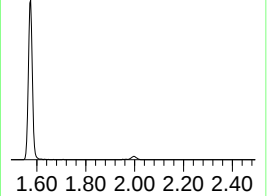
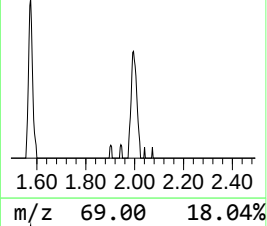
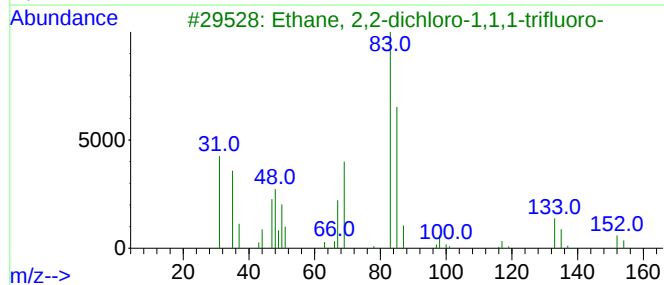
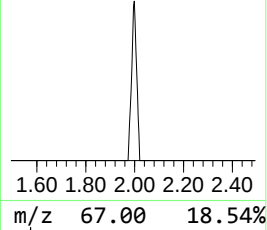
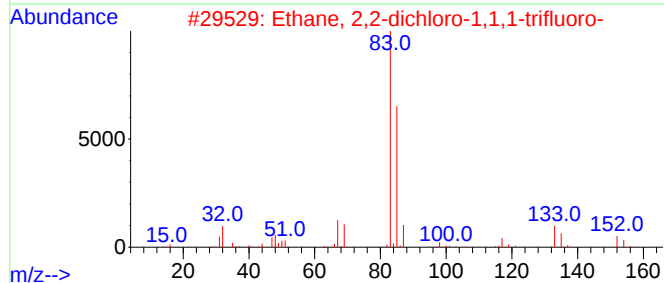
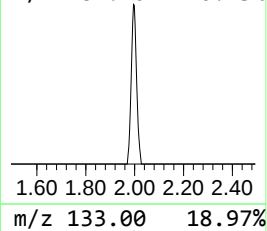
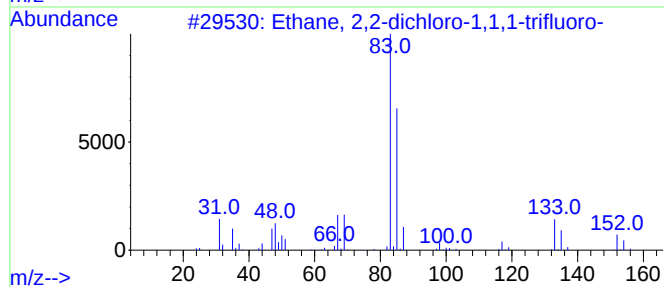
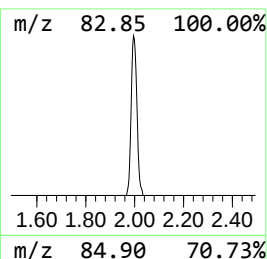
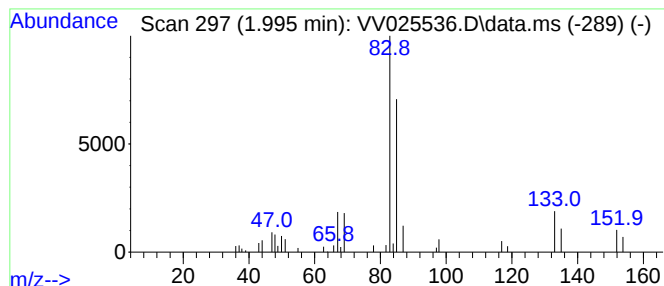
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.995	0.50 ug/L	29003	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 2,2-dichloro-1,1,1-trifl...	152	C2HCl2F3	000306-83-2	95
2			Ethane, 2,2-dichloro-1,1,1-trifl...	152	C2HCl2F3	000306-83-2	94
3			Ethane, 2,2-dichloro-1,1,1-trifl...	152	C2HCl2F3	000306-83-2	90
4			Ethane, 1,1-dichloro-2,2-difluoro-	134	C2H2Cl2F2	000471-43-2	78
5			Ethane, 1,1,2-trichloro-2-fluoro-	150	C2H2Cl3F	000359-28-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 2,2-dic...	1.995	0.5	ug/L	29003	1	5.619	287659	5.0