

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033122\
 Data File : VV025328.D
 Acq On : 31 Mar 2022 13:14
 Operator : SY/MD
 Sample : N2174-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAYY6

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\SFAMVTR032622WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	17	22	33	rVB4	7756	9925	1.84%	0.215%
2	1.307	75	83	95	rBV	122135	128808	23.89%	2.791%
3	1.571	155	165	177	rBV	104550	123442	22.89%	2.675%
4	1.809	233	239	249	rVB2	9659	13009	2.41%	0.282%
5	2.111	323	333	351	rVB	215958	320212	59.38%	6.938%
6	2.208	352	363	382	rVB	69063	110979	20.58%	2.405%
7	2.298	382	391	398	rVB	4114	6234	1.16%	0.135%
8	3.124	639	648	666	rVB5	7723	16086	2.98%	0.349%
9	3.281	686	697	712	rBV5	5033	10759	2.00%	0.233%
10	3.892	878	887	929	rBV2	42177	140821	26.11%	3.051%
11	4.349	1014	1029	1058	rBV	97488	240917	44.67%	5.220%
12	5.050	1231	1247	1273	rBV2	212846	539284	100.00%	11.685%
13	5.619	1411	1424	1454	rBV	171248	356647	66.13%	7.728%
14	6.069	1545	1564	1586	rBV	121050	251020	46.55%	5.439%
15	6.989	1837	1850	1871	rBV	51729	97484	18.08%	2.112%
16	7.317	1941	1952	1970	rBV	260840	457530	84.84%	9.914%
17	7.394	1970	1976	1995	rVB	7722	16821	3.12%	0.364%
18	7.625	2038	2048	2064	rBV	29379	52578	9.75%	1.139%
19	7.937	2134	2145	2159	rVB3	5488	10204	1.89%	0.221%
20	8.088	2182	2192	2228	rBV	178493	355923	66.00%	7.712%
21	8.850	2416	2429	2449	rBV	259377	431537	80.02%	9.351%
22	9.567	2641	2652	2665	rBV3	10409	18341	3.40%	0.397%
23	10.214	2842	2853	2871	rBV	82509	131293	24.35%	2.845%
24	10.381	2896	2905	2915	rVB4	11664	17630	3.27%	0.382%
25	11.246	3163	3174	3192	rBV	241343	378003	70.09%	8.191%
26	11.622	3280	3291	3310	rBV	238639	372098	69.00%	8.063%
27	12.249	3476	3486	3497	rVB2	4753	7439	1.38%	0.161%

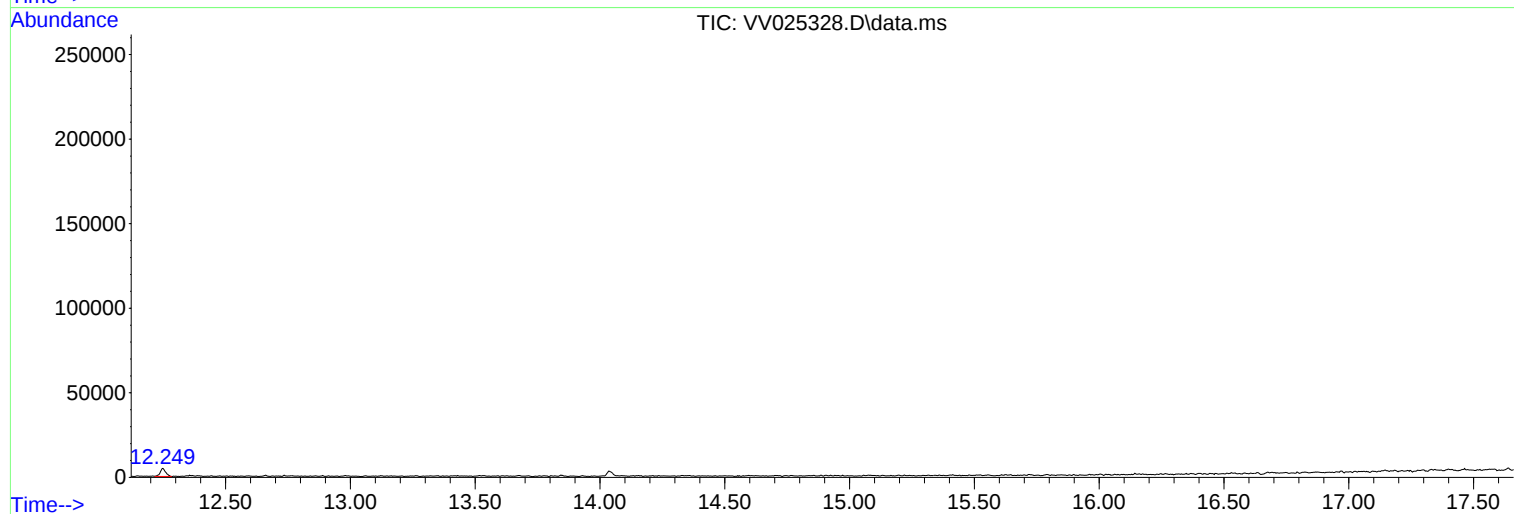
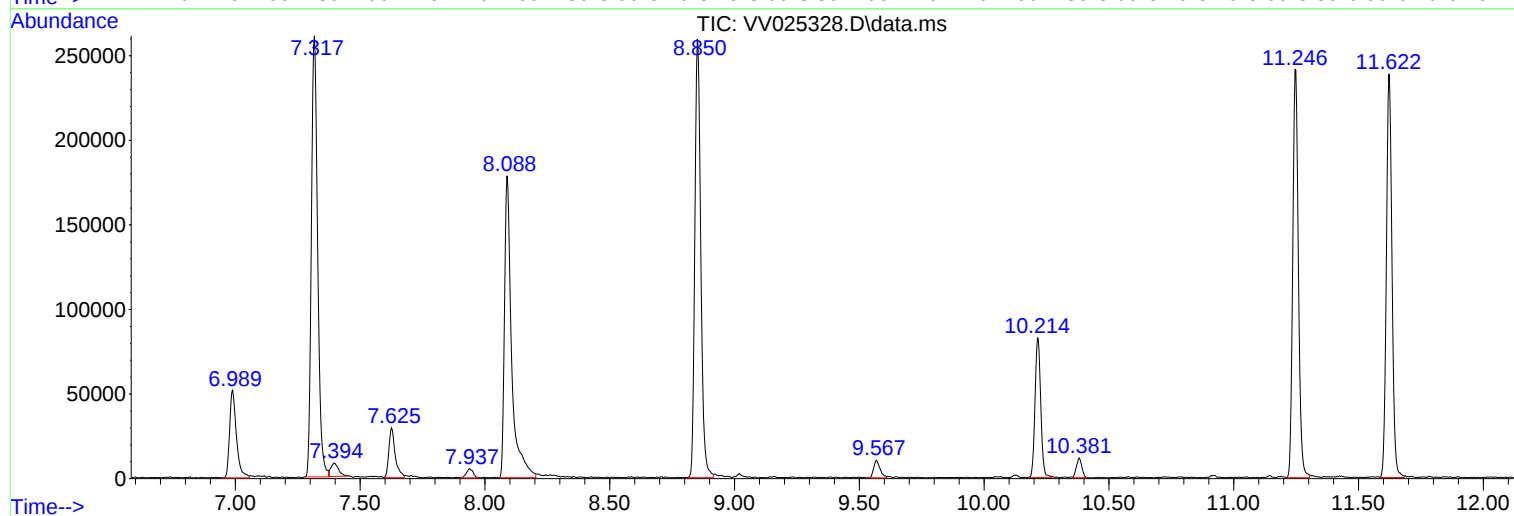
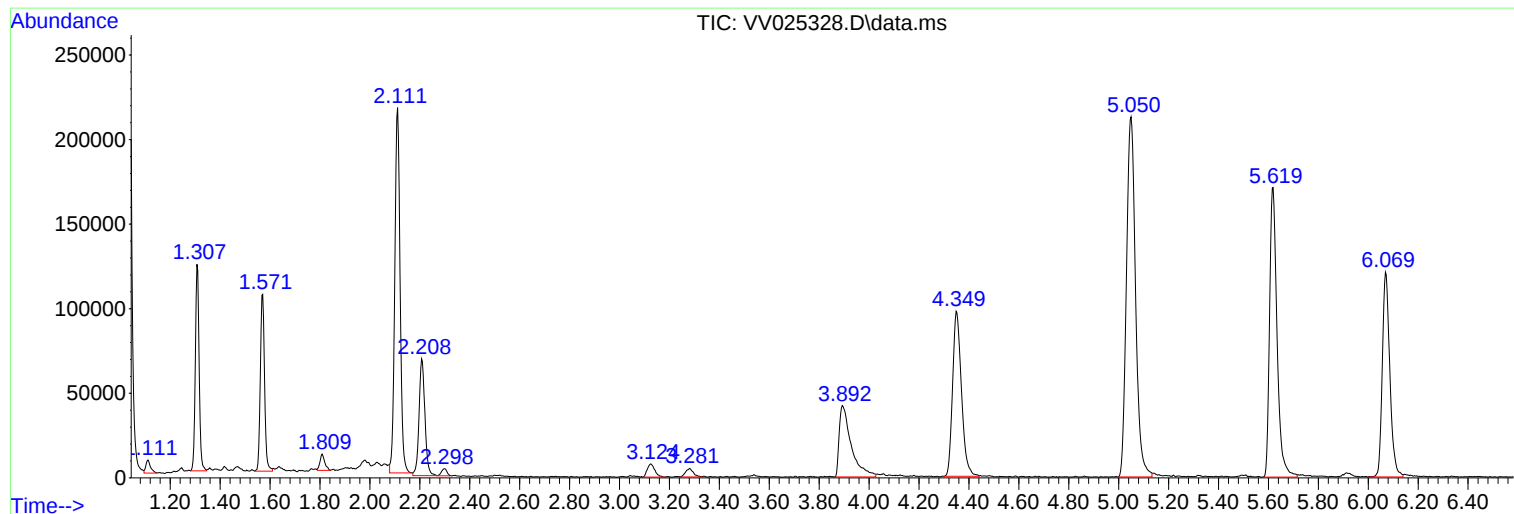
Sum of corrected areas: 4615024

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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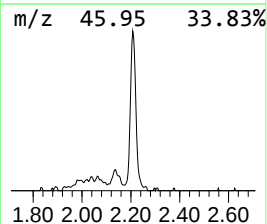
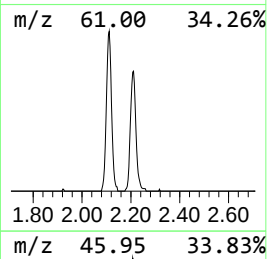
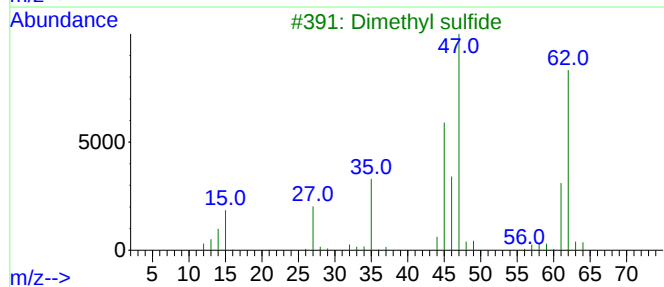
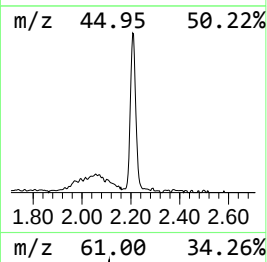
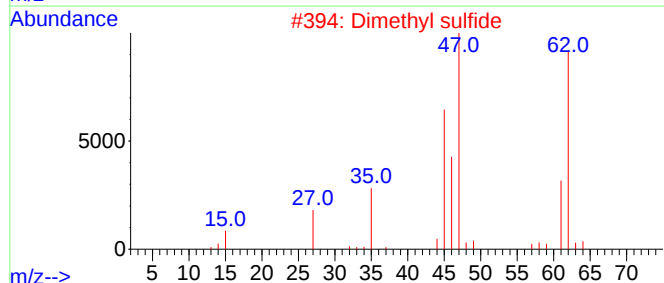
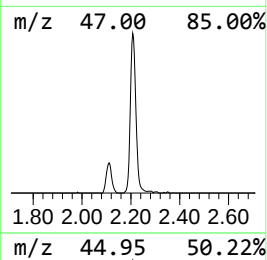
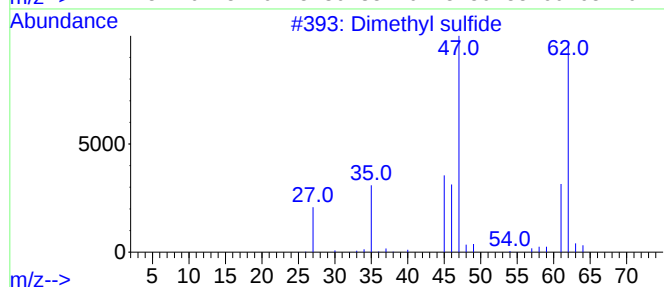
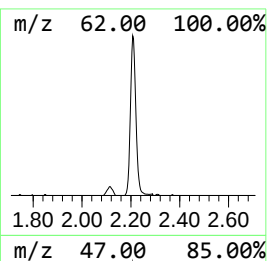
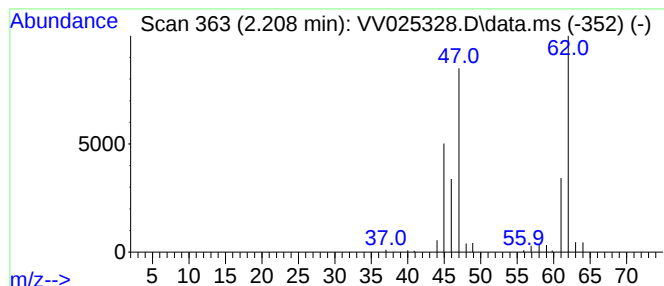
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.208	1.56 ug/L	110979	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Dimethyl sulfide	62	C2H6S	000075-18-3	94
3			Dimethyl sulfide	62	C2H6S	000075-18-3	94
4			Dimethyl sulfide	62	C2H6S	000075-18-3	94
5			Dimethyl sulfide	62	C2H6S	000075-18-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl sulfide	2.208	1.6	ug/L	110979	1	5.619	356647	5.0