

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071522\
 Data File : VV026798.D
 Acq On : 15 Jul 2022 18:12
 Operator : SY/MD
 Sample : N3710-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B42

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\SFAMVTR071122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.198	43	49	57	rBV	370793	325544	42.34%	5.034%
2	1.301	74	81	94	rVB	92835	109084	14.19%	1.687%
3	1.564	155	163	173	rVB	94590	106597	13.86%	1.648%
4	2.101	320	330	345	rVV	160294	228793	29.76%	3.538%
5	2.191	347	358	379	rVV	13627	46476	6.04%	0.719%
6	2.288	383	388	401	rVB2	6690	10722	1.39%	0.166%
7	2.503	445	455	467	rVV	11415	19836	2.58%	0.307%
8	2.567	467	475	490	rVB5	4531	9798	1.27%	0.151%
9	2.960	587	597	613	rBV5	5148	11058	1.44%	0.171%
10	3.902	877	890	940	rBV	73747	333534	43.38%	5.157%
11	4.346	1011	1028	1057	rBV2	143704	365558	47.55%	5.652%
12	5.043	1230	1245	1280	rBV2	272269	691077	89.88%	10.685%
13	5.612	1410	1422	1456	rBV	242697	513153	66.74%	7.934%
14	6.069	1551	1564	1590	rVB2	173178	367037	47.74%	5.675%
15	6.985	1837	1849	1872	rBV2	63647	124426	16.18%	1.924%
16	7.313	1940	1951	1970	rBV	239729	431313	56.10%	6.669%
17	7.394	1970	1976	1990	rVB	8004	15797	2.05%	0.244%
18	7.625	2037	2048	2074	rBV	38026	73861	9.61%	1.142%
19	8.091	2182	2193	2232	rBV	376019	768859	100.00%	11.888%
20	8.850	2417	2429	2454	rBV	389551	651742	84.77%	10.077%
21	10.213	2842	2853	2871	rBV	156588	250167	32.54%	3.868%
22	11.249	3164	3175	3198	rBV	336768	546164	71.04%	8.445%
23	11.535	3255	3264	3277	rBV5	9295	15622	2.03%	0.242%
24	11.622	3279	3291	3315	rVV	279652	439258	57.13%	6.792%
25	12.345	3507	3516	3526	rBV5	7575	12037	1.57%	0.186%

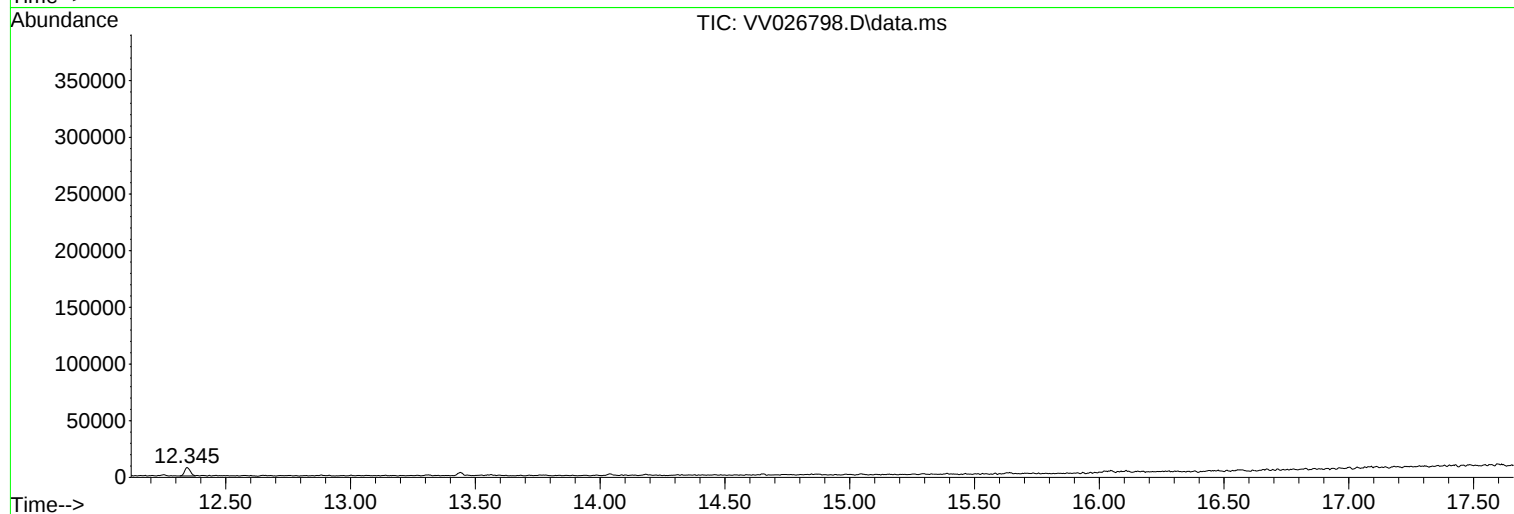
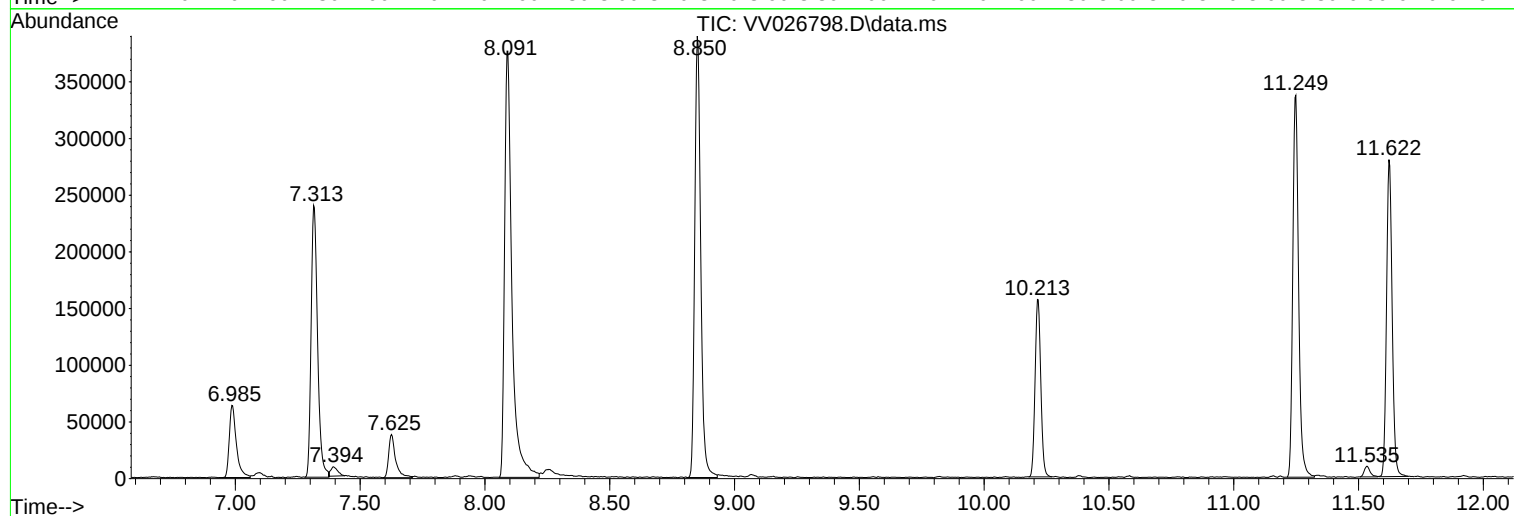
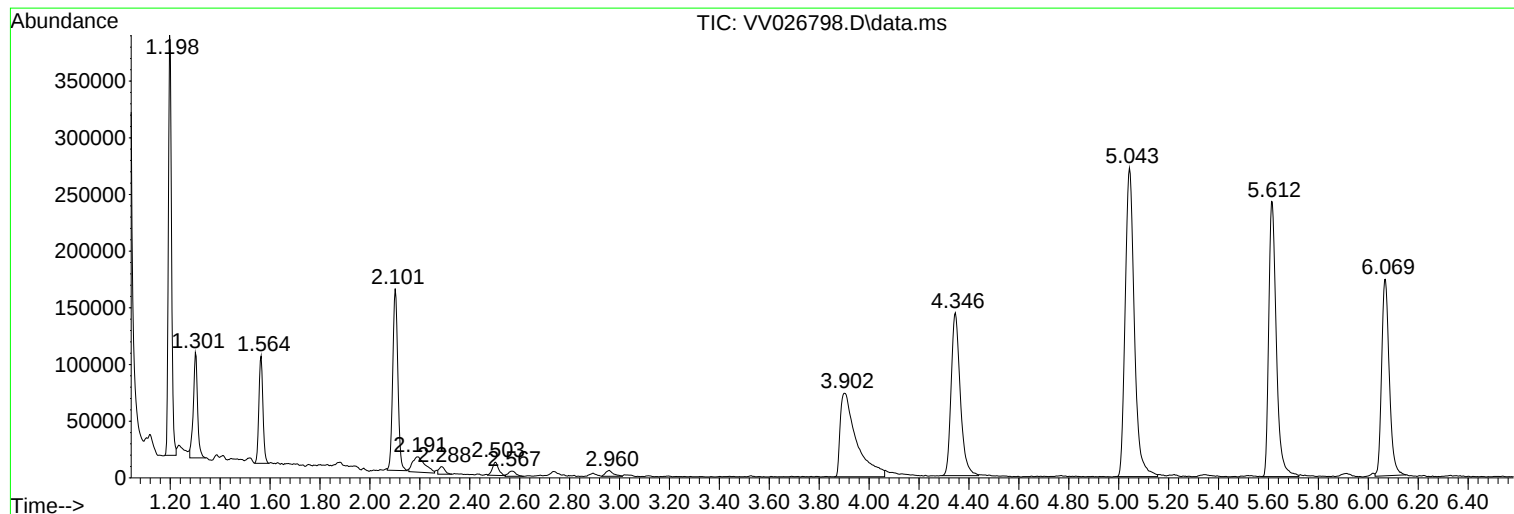
Sum of corrected areas: 6467513

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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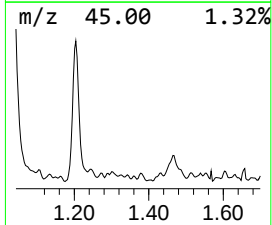
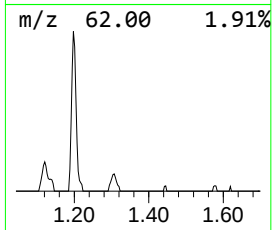
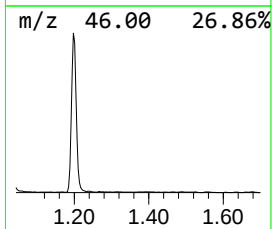
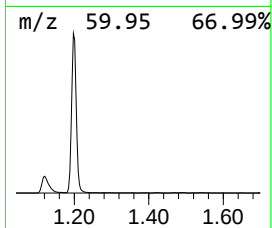
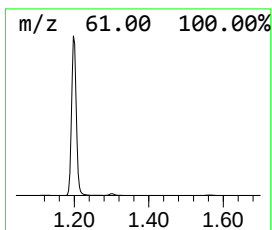
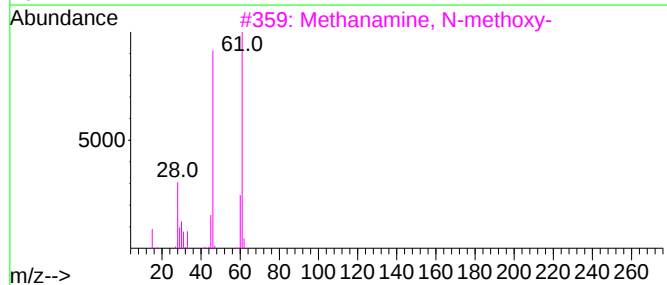
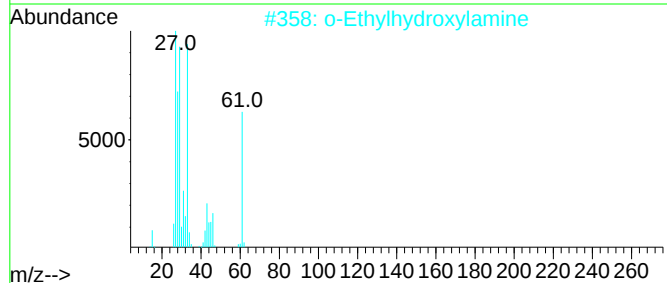
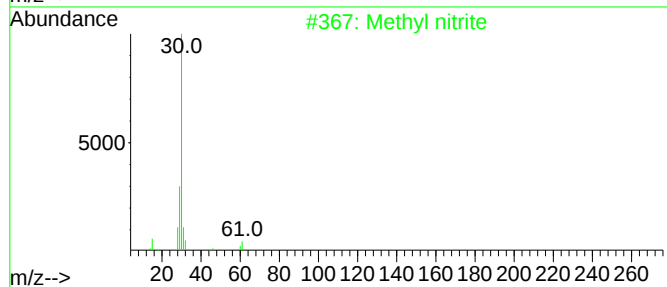
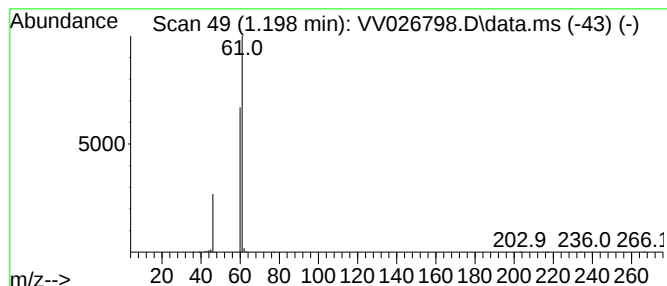
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.198	3.17 ug/L	325544	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	4
5			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.198	3.2	ug/L	325544	1	5.612	513153	5.0