

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030119\
 Data File : VV009451.D
 Acq On : 01 Mar 2019 13:15
 Operator : SY/MD
 Sample : K1599-08DL 5X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

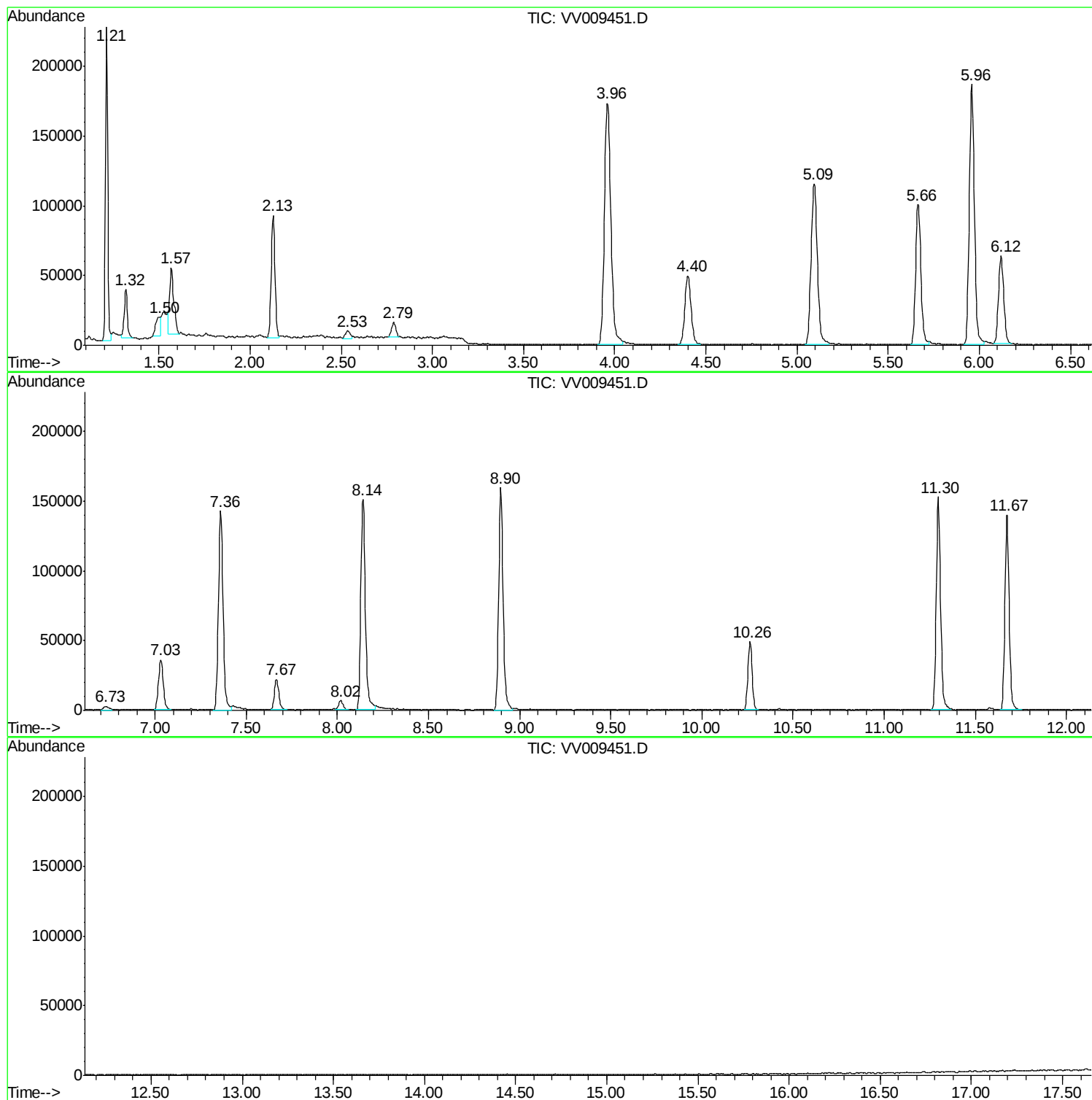
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.212	31	38	46	rBV	224467	188292	43.59%	5.444%
2	1.319	63	71	82	rVB	34565	41398	9.58%	1.197%
3	1.505	117	129	130	rBV5	13305	23714	5.49%	0.686%
4	1.566	143	148	162	rVB	47600	73836	17.09%	2.135%
5	2.126	312	322	333	rBV	87588	125592	29.07%	3.631%
6	2.534	441	449	457	rBV9	5622	10409	2.41%	0.301%
7	2.788	519	528	537	rBV4	10466	17407	4.03%	0.503%
8	3.958	875	892	919	rBV2	173160	431962	100.00%	12.490%
9	4.402	1013	1030	1051	rBV3	49380	118916	27.53%	3.438%
10	5.093	1229	1245	1271	rBV3	115470	275339	63.74%	7.961%
11	5.662	1409	1422	1441	rBV	100344	203867	47.20%	5.895%
12	5.958	1500	1514	1535	rBV	186542	363327	84.11%	10.506%
13	6.119	1551	1564	1581	rBV2	62692	126350	29.25%	3.653%
14	6.730	1745	1754	1765	rBV3	2664	5552	1.29%	0.161%
15	7.032	1836	1848	1865	rBV	35817	65658	15.20%	1.898%
16	7.360	1937	1950	1968	rBV	142637	252934	58.55%	7.314%
17	7.665	2035	2045	2062	rBV2	21884	37759	8.74%	1.092%
18	8.019	2146	2155	2167	rVB7	6801	11409	2.64%	0.330%
19	8.141	2181	2193	2213	rBV	150461	262144	60.69%	7.580%
20	8.897	2416	2428	2448	rBV	159366	266654	61.73%	7.710%
21	10.263	2843	2853	2867	rVB	48876	77048	17.84%	2.228%
22	11.296	3162	3174	3195	rBV	152543	252469	58.45%	7.300%
23	11.672	3280	3291	3316	rVB	139721	226388	52.41%	6.546%

Sum of corrected areas: 3458424

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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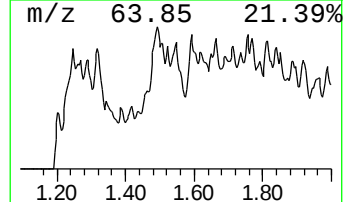
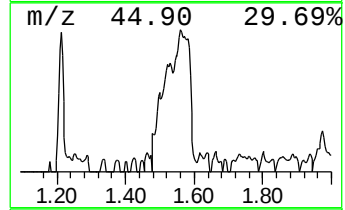
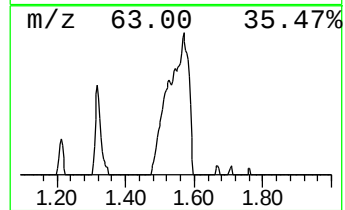
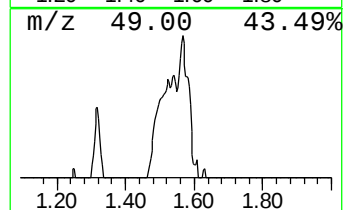
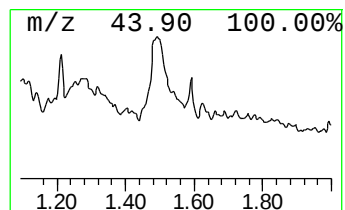
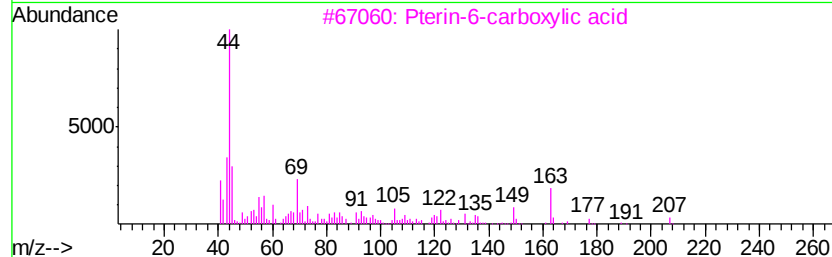
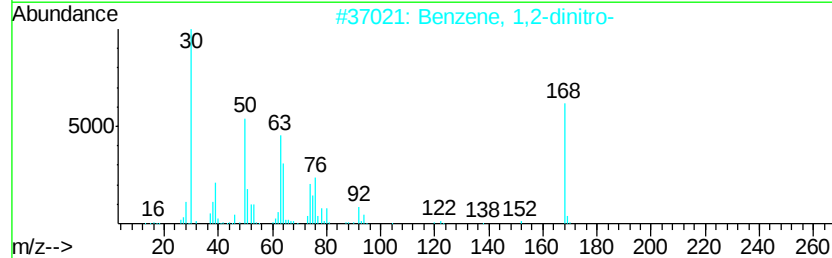
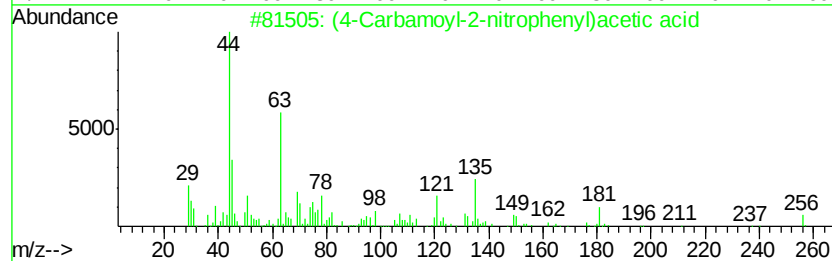
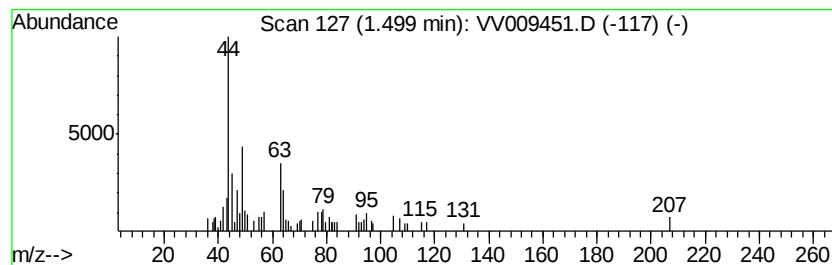
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	0.58 ug/L	23714	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(4-Carbamoyl-2-nitrophenyl)acetic acid	224	C9H8N2O5	1000304-35-6	43
2			Benzene, 1,2-dinitro-	168	C6H4N2O4	000528-29-0	10
3			Pterin-6-carboxylic acid	207	C7H5N5O3	000948-60-7	10
4			Oxamide, N-(methylthio)carbonyl-	162	C4H6N2O3S	1000151-70-0	9
5			Cystamine	152	C4H12N2S2	000051-85-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.50	0.6	ug/L	23714	1	5.66	203867	5.0