

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012818.D
 Acq On : 16 Sep 2019 01:00
 Operator : SY/MD
 Sample : K4832-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JZ9

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\SOMVTR090919WMA.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	1.116	4	8	20	rVB2	21302	22073	1.16%	0.153%
2	1.315	62	70	84	rVB	345965	356468	18.66%	2.467%
3	1.579	145	152	166	rVB	279233	315218	16.50%	2.182%
4	2.126	312	322	336	rBV	494081	692281	36.24%	4.792%
5	3.991	881	902	962	rBV3	107595	917455	48.03%	6.351%
6	4.396	1011	1028	1059	rVB	324119	801190	41.94%	5.546%
7	5.090	1227	1244	1282	rBV2	790521	1910118	100.00%	13.222%
8	5.663	1408	1422	1447	rBV	472847	960635	50.29%	6.650%
9	5.942	1496	1509	1528	rVB2	50334	106164	5.56%	0.735%
10	6.116	1547	1563	1588	rBV	445081	904710	47.36%	6.262%
11	6.344	1622	1634	1647	rBV6	11390	26719	1.40%	0.185%
12	6.585	1698	1709	1720	rBV3	17759	38870	2.03%	0.269%
13	7.029	1830	1847	1868	rBV	185974	344734	18.05%	2.386%
14	7.357	1936	1949	1967	rBV	848529	1462143	76.55%	10.121%
15	7.662	2033	2044	2062	rBV	117416	203273	10.64%	1.407%
16	8.142	2179	2193	2232	rBV3	614618	1798805	94.17%	12.451%
17	8.894	2413	2427	2449	rBV	739664	1209475	63.32%	8.372%
18	10.257	2838	2851	2865	rBV	241153	386246	20.22%	2.674%
19	11.293	3160	3173	3198	rBV	559105	875799	45.85%	6.062%
20	11.669	3277	3290	3308	rBV	704790	1114241	58.33%	7.713%

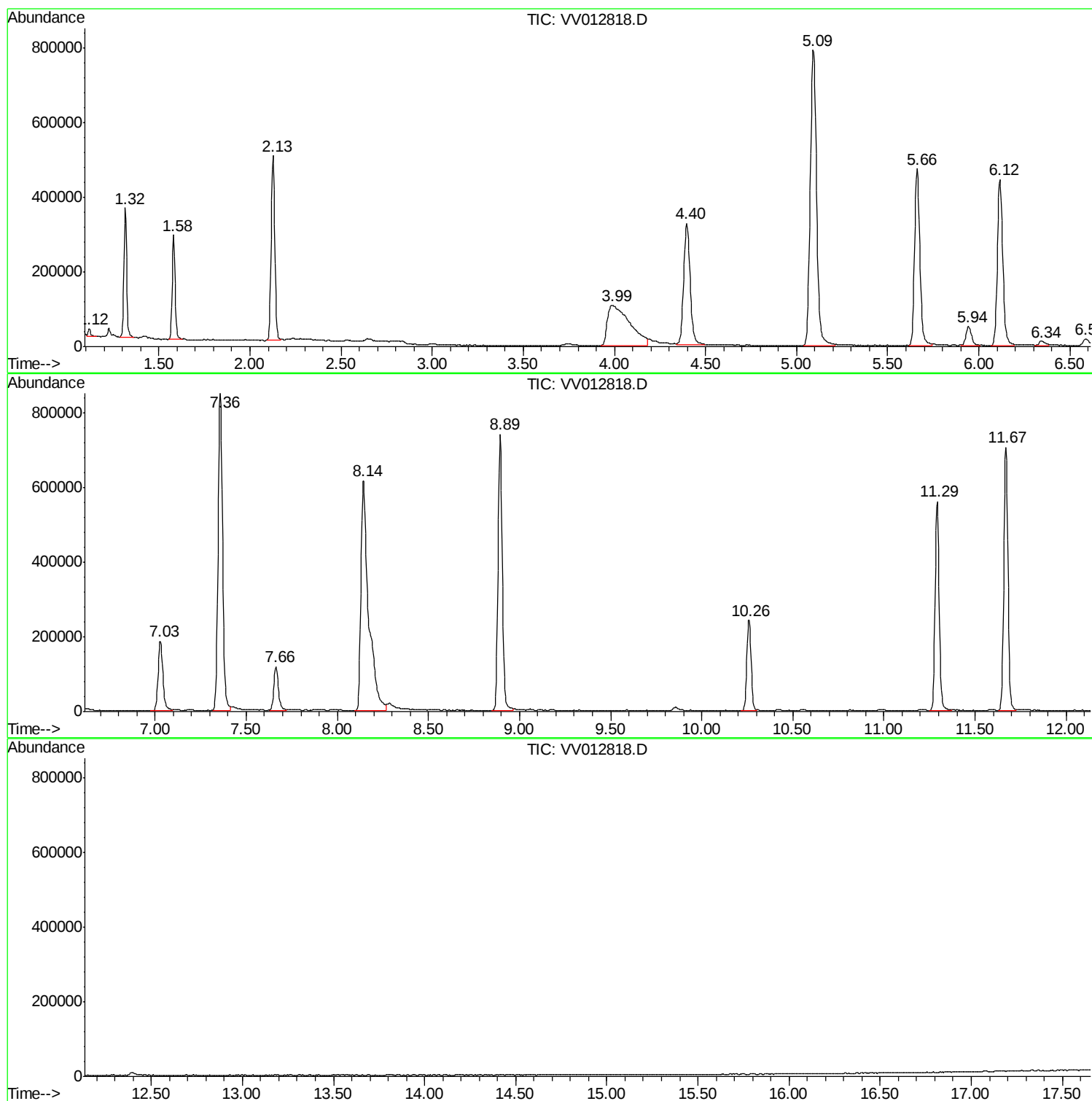
Sum of corrected areas: 14446617

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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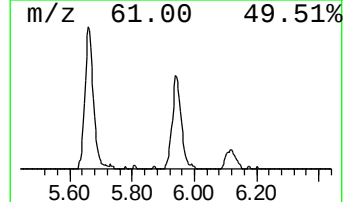
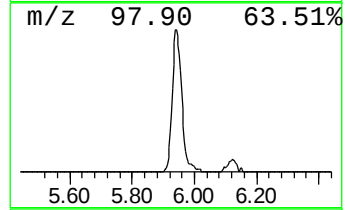
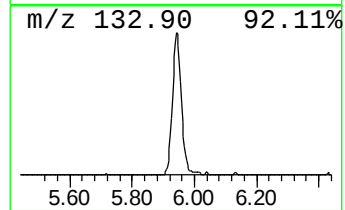
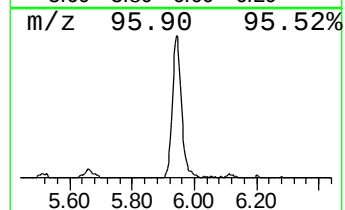
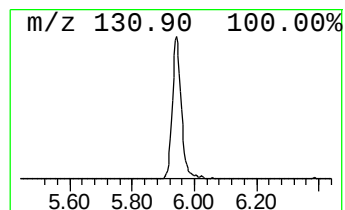
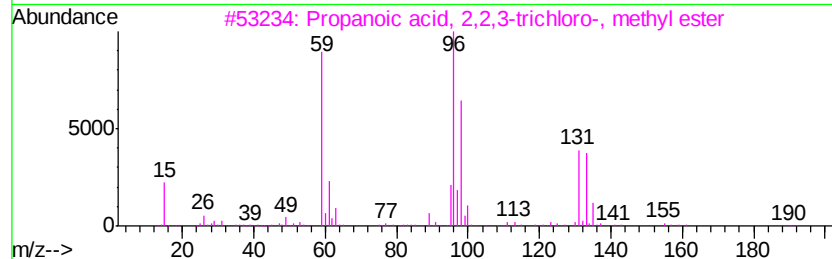
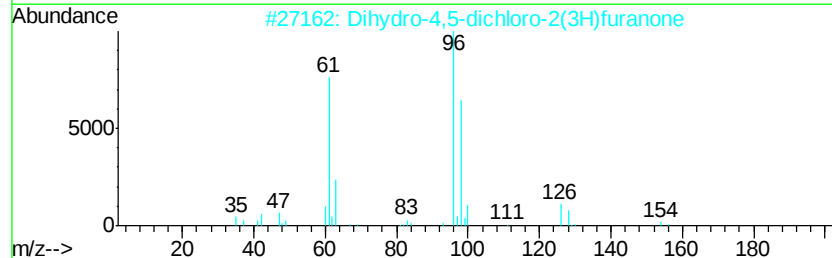
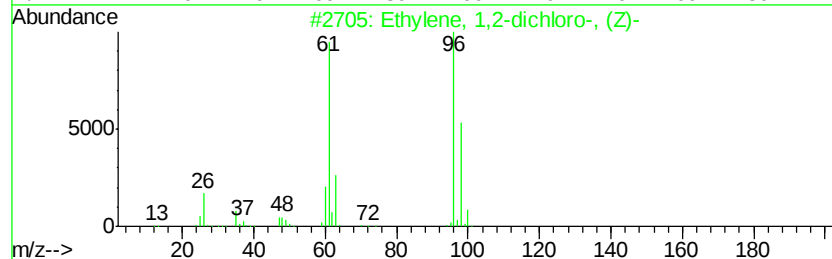
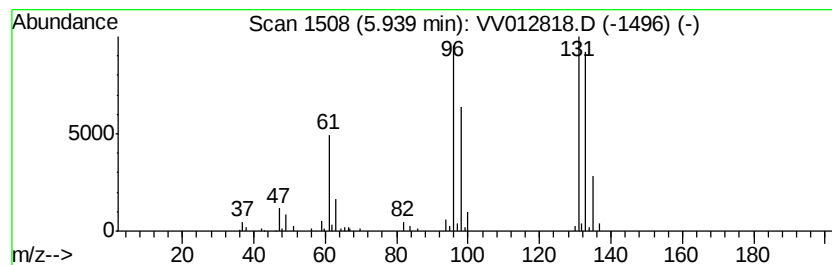
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	0.55 ug/L	106164	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	46
2		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
4		Benzene, fluoro-	96	C6H5F	000462-06-6	9
5		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.94	0.6	ug/L	106164	1	5.66	960635	5.0