

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061719\
 Data File : VV011559.D
 Acq On : 17 Jun 2019 19:09
 Operator : SY/MD
 Sample : K3289-16DL 4X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCM1

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\SOMVTR061419WMA.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	1.206	30	36	56	rVB	278573	262827	30.54%	3.597%
2	1.315	62	70	78	rVB2	96982	117115	13.61%	1.603%
3	1.547	138	142	152	rVB	62969	62056	7.21%	0.849%
4	1.952	261	268	278	rVB	41015	59889	6.96%	0.820%
5	2.106	307	316	328	rVB2	145508	222768	25.89%	3.049%
6	2.190	335	342	352	rVB	29825	43382	5.04%	0.594%
7	2.363	392	396	411	rVB2	7402	13778	1.60%	0.189%
8	2.643	470	483	499	rBV	32777	71699	8.33%	0.981%
9	3.216	648	661	679	rBV	152732	313335	36.41%	4.288%
10	3.949	871	889	919	rBV2	249405	661976	76.92%	9.060%
11	4.392	1009	1027	1047	rBV	109305	266071	30.92%	3.641%
12	4.646	1089	1106	1126	rBV	42283	108378	12.59%	1.483%
13	5.087	1225	1243	1269	rBV2	263278	623380	72.44%	8.532%
14	5.659	1406	1421	1444	rBV	216637	432825	50.29%	5.924%
15	5.952	1498	1512	1531	rBV	197008	383869	44.61%	5.254%
16	6.113	1548	1562	1581	rBV	153526	303427	35.26%	4.153%
17	7.026	1835	1846	1864	rBV2	65265	119277	13.86%	1.632%
18	7.357	1935	1949	1965	rBV	276586	482967	56.12%	6.610%
19	7.662	2034	2044	2058	rBV	39202	71733	8.34%	0.982%
20	8.016	2143	2154	2168	rVB3	53657	93139	10.82%	1.275%
21	8.138	2176	2192	2216	rBV	484090	860593	100.00%	11.778%
22	8.762	2374	2386	2395	rBV	6012	10692	1.24%	0.146%
23	8.894	2415	2427	2444	rBV	315888	535945	62.28%	7.335%
24	9.591	2634	2644	2653	rVB7	5228	9684	1.13%	0.133%
25	10.263	2841	2853	2865	rBV	130380	210090	24.41%	2.875%
26	10.321	2865	2871	2881	rVB4	10066	15416	1.79%	0.211%
27	11.296	3161	3174	3193	rBV	293996	480069	55.78%	6.570%
28	11.672	3278	3291	3305	rBV	289133	470259	54.64%	6.436%

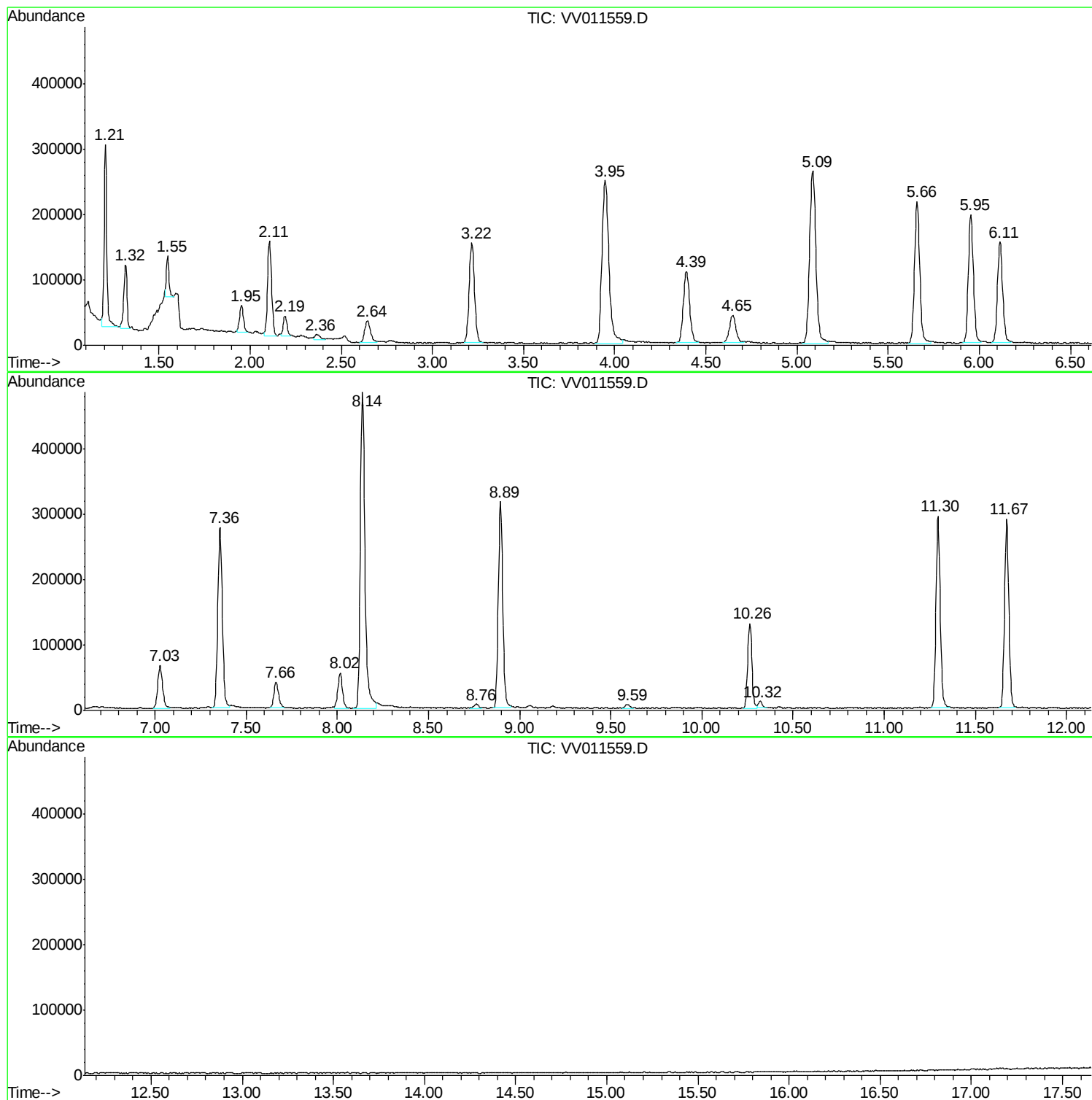
Sum of corrected areas: 7306639

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Instrument :
MSVOA_V
ClientSampled :
BFCM1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
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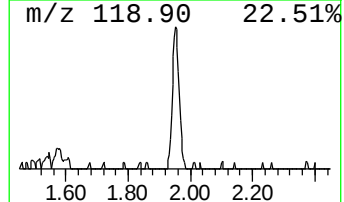
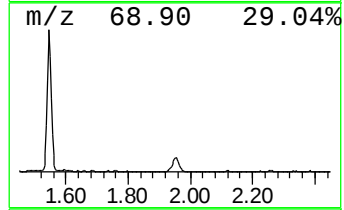
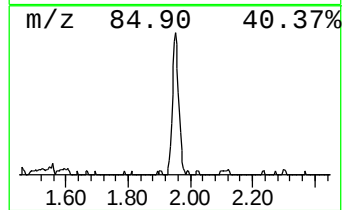
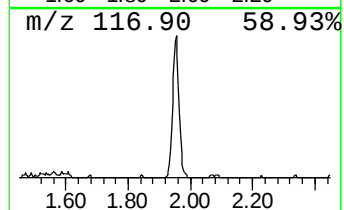
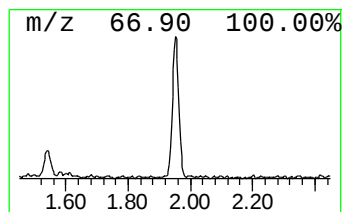
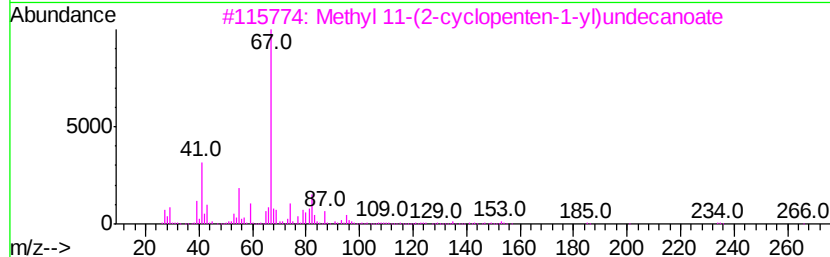
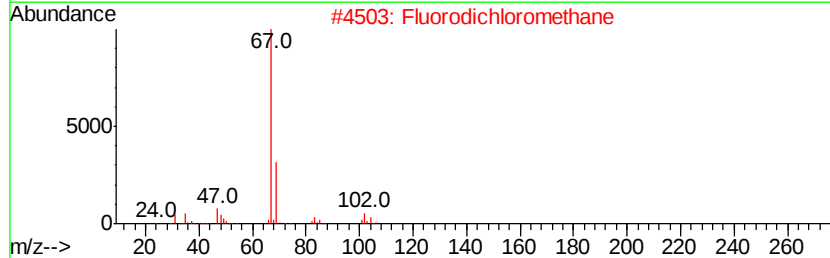
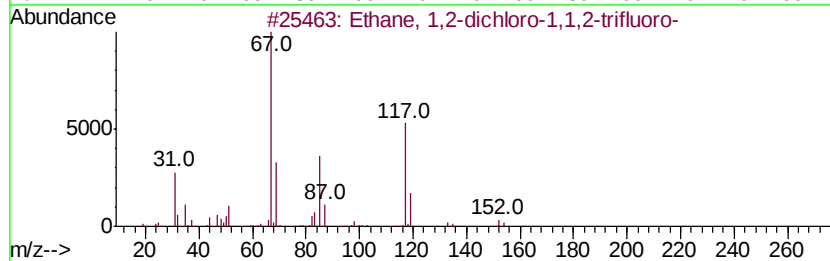
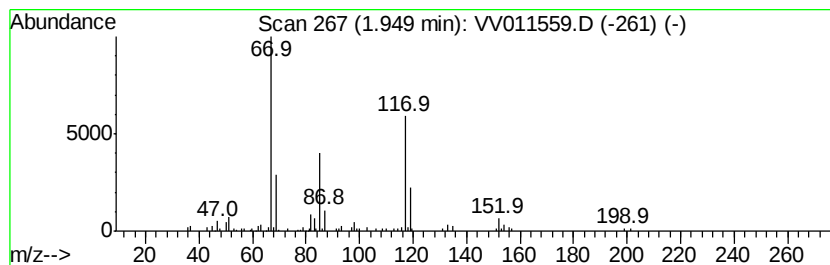
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.95	0.69 ug/L	59889	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2		Fluorodichloromethane	102	CHCl2F	000075-43-4	12
3		Methyl 11-(2-cyclopenten-1-yl)un...	266	C17H30O2	024828-56-6	12
4		Benzene, (3-chloro-1-propenyl)-	152	C9H9Cl	002687-12-9	10
5		Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	1.95	0.7	ug/L	59889	1	5.66	432825	5.0