

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061919\
 Data File : VV011579.D
 Acq On : 18 Jun 2019 16:54
 Operator : SY/MD
 Sample : K3289-16
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 10 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	1.203	31	35	39	rBV	12745	13879	1.04%	0.159%
2	1.319	63	71	78	rBV2	137595	141377	10.62%	1.618%
3	1.544	137	141	153	rVB	86056	117685	8.84%	1.347%
4	1.959	262	270	281	rVB	55286	81659	6.14%	0.934%
5	2.116	310	319	334	rVB2	170698	264276	19.86%	3.024%
6	2.328	376	385	401	rVB2	15544	33805	2.54%	0.387%
7	2.528	439	447	464	rVB	16673	37582	2.82%	0.430%
8	2.647	469	484	502	rVB	51861	110537	8.31%	1.265%
9	3.219	644	662	679	rBV	265051	546996	41.11%	6.259%
10	3.949	869	889	923	rBV2	350067	979885	73.64%	11.213%
11	4.396	1008	1028	1051	rBV2	113810	280995	21.12%	3.216%
12	4.650	1092	1107	1123	rBV	64572	161577	12.14%	1.849%
13	5.090	1228	1244	1266	rBV2	272480	659369	49.55%	7.545%
14	5.659	1407	1421	1440	rBV	198900	391822	29.45%	4.484%
15	5.955	1497	1513	1540	rBV	688343	1330624	100.00%	15.227%
16	6.116	1549	1563	1581	rBV	158817	316128	23.76%	3.618%
17	7.029	1835	1847	1861	rBV	70808	127763	9.60%	1.462%
18	7.357	1935	1949	1965	rBV	292037	521426	39.19%	5.967%
19	7.663	2033	2044	2061	rBV	43414	75037	5.64%	0.859%
20	8.016	2136	2154	2166	rBV	86260	151526	11.39%	1.734%
21	8.132	2177	2190	2229	rBV	454931	836503	62.87%	9.572%
22	8.762	2376	2386	2399	rBV3	10524	19492	1.46%	0.223%
23	8.894	2414	2427	2447	rBV	287343	490651	36.87%	5.615%
24	10.261	2840	2852	2867	rBV	120915	198780	14.94%	2.275%
25	11.296	3162	3174	3190	rBV	234434	398009	29.91%	4.555%
26	11.672	3279	3291	3312	rVB	272245	451300	33.92%	5.164%

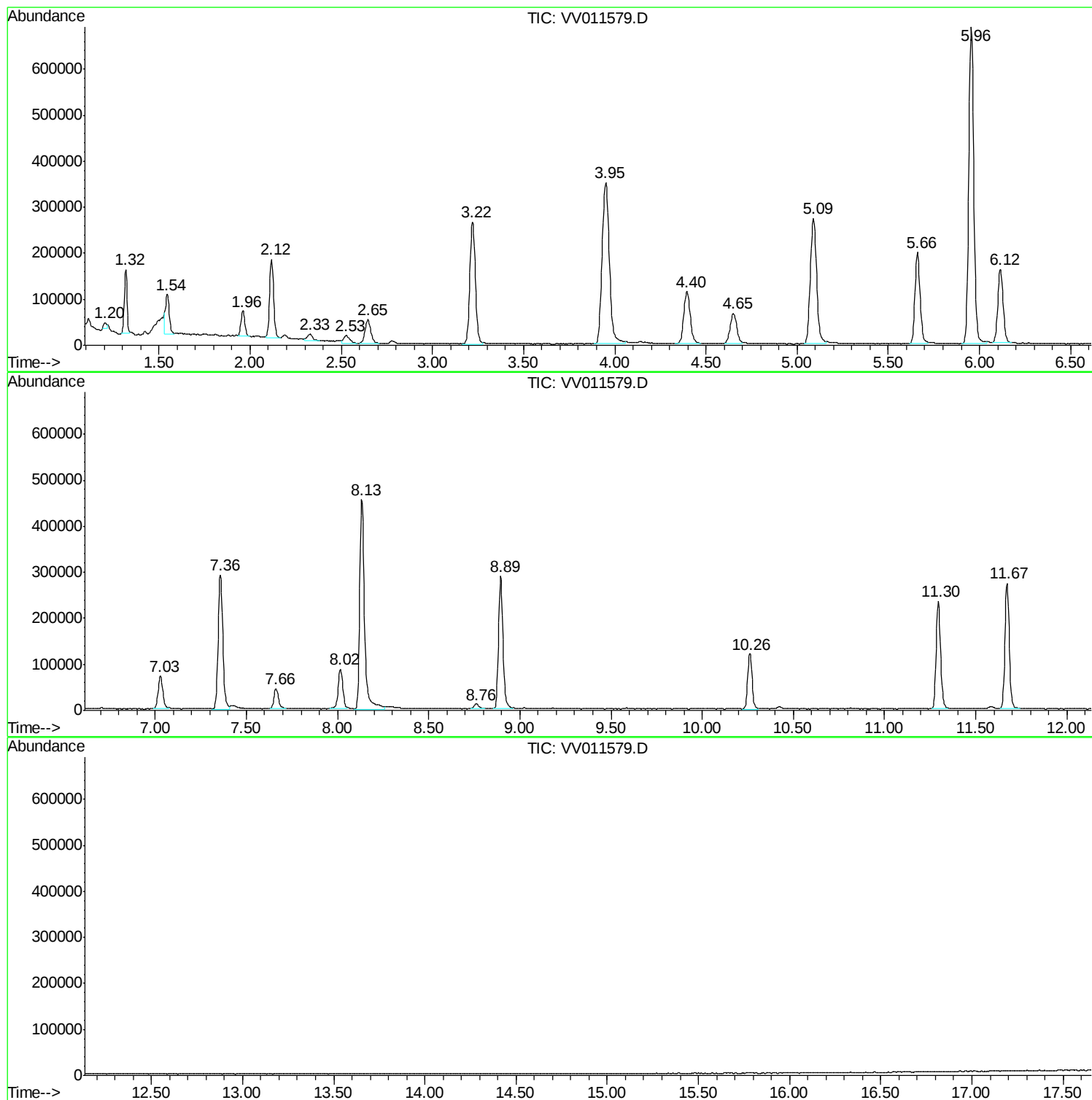
Sum of corrected areas: 8738683

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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



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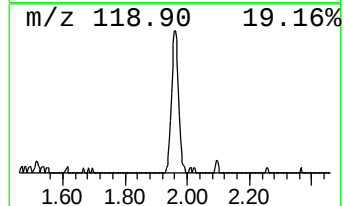
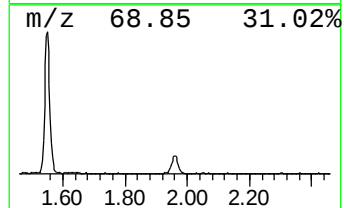
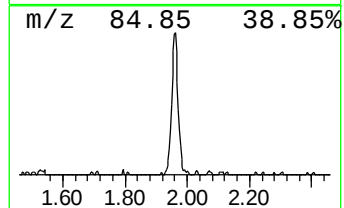
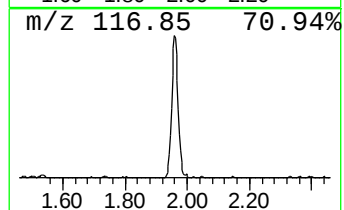
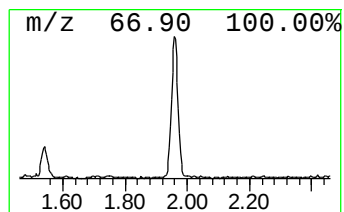
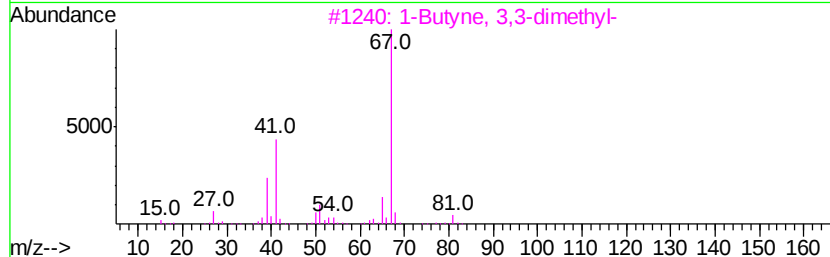
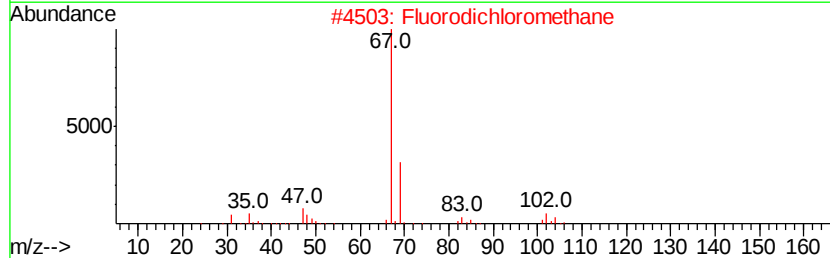
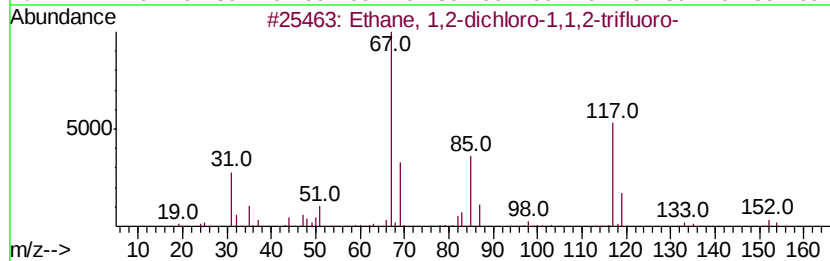
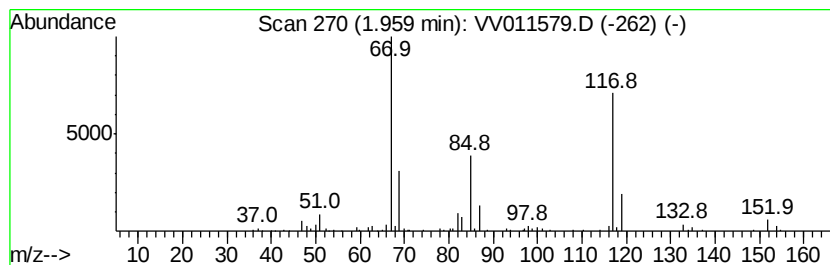
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	1.04 ug/L	81659	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	86
2		Fluorodichloromethane	102	CHCl2F	000075-43-4	27
3		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	10
4		1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
5		2-Pentyn-4-one	82	C5H6O	007299-55-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	1.96	1.0	ug/L	81659	1	5.66	391822	5.0