

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061919\
 Data File : VV011584.D
 Acq On : 18 Jun 2019 19:28
 Operator : SY/MD
 Sample : K3289-16DL 4X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCM1DL

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	1.209	31	37	46	rBV	217949	192045	23.79%	2.614%
2	1.315	62	70	78	rVB2	119376	129906	16.09%	1.768%
3	1.569	143	149	156	rBV	69754	68991	8.54%	0.939%
4	1.962	264	271	282	rVB	35501	52462	6.50%	0.714%
5	2.119	311	320	334	rVB2	181646	269148	33.34%	3.664%
6	2.531	441	448	456	rVB5	7149	10104	1.25%	0.138%
7	2.650	472	485	498	rBV	32989	67835	8.40%	0.923%
8	3.222	647	663	679	rBV	153829	320559	39.70%	4.364%
9	3.955	873	891	929	rBV2	261028	726918	90.03%	9.895%
10	4.396	1008	1028	1048	rBV	125900	313636	38.85%	4.269%
11	4.653	1093	1108	1127	rBV3	40037	99729	12.35%	1.358%
12	5.090	1227	1244	1271	rBV2	303491	733611	90.86%	9.986%
13	5.662	1408	1422	1440	rBV	205149	417539	51.71%	5.684%
14	5.955	1498	1513	1530	rBV	191883	378818	46.92%	5.157%
15	6.116	1548	1563	1581	rBV	175863	357646	44.30%	4.869%
16	7.029	1832	1847	1864	rBV2	77299	142010	17.59%	1.933%
17	7.357	1937	1949	1969	rBV	321081	566407	70.15%	7.710%
18	7.662	2034	2044	2060	rBV	45359	80497	9.97%	1.096%
19	8.016	2132	2154	2166	rBV3	50998	93022	11.52%	1.266%
20	8.138	2180	2192	2218	rBV	453973	807385	100.00%	10.991%
21	8.762	2374	2386	2394	rBV3	6699	11166	1.38%	0.152%
22	8.894	2415	2427	2445	rBV	291119	489476	60.62%	6.663%
23	10.260	2841	2852	2868	rBV	120301	190795	23.63%	2.597%
24	11.296	3162	3174	3195	rBV	232808	383328	47.48%	5.218%
25	11.672	3279	3291	3306	rBV	276211	443009	54.87%	6.031%

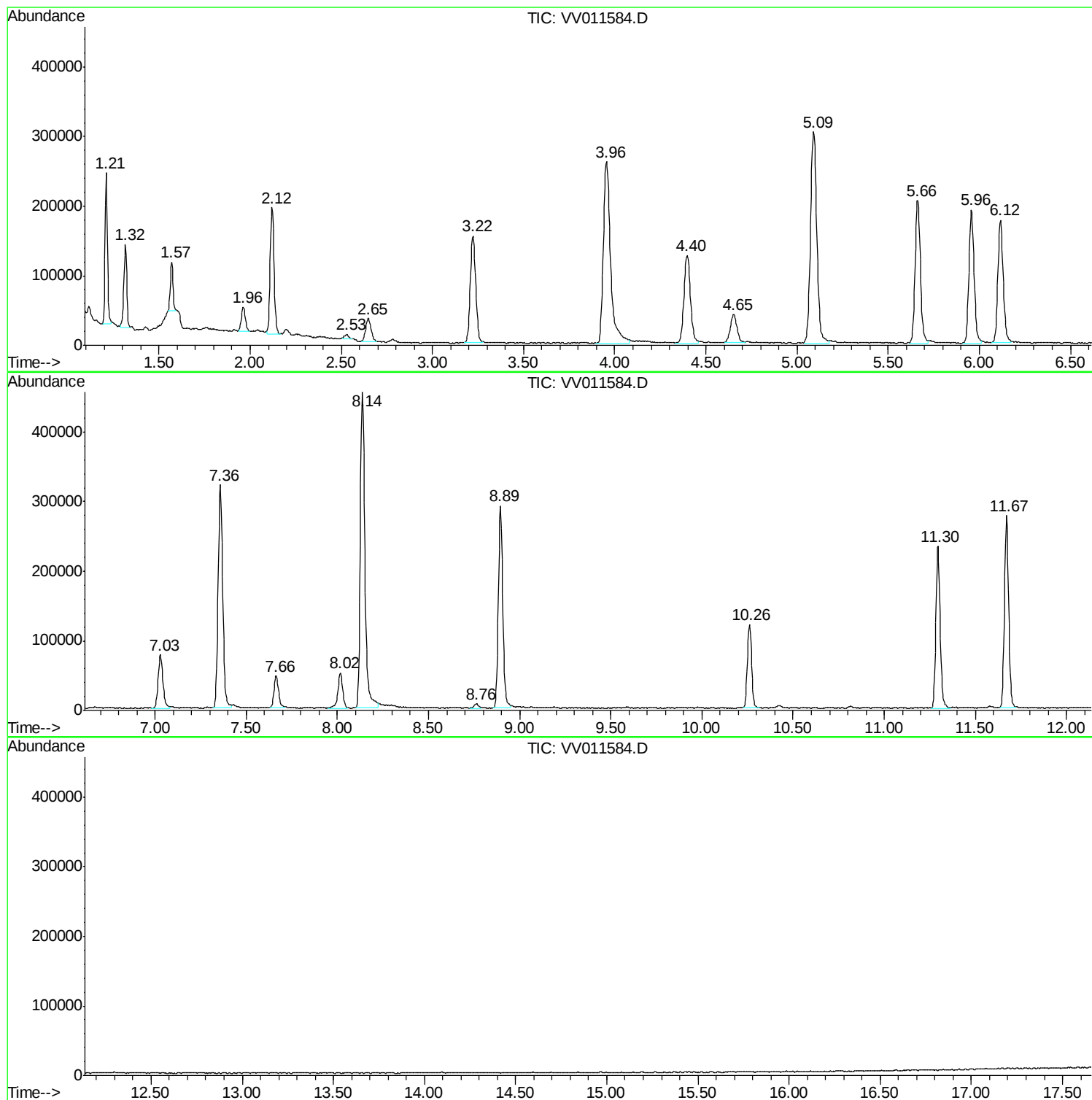
Sum of corrected areas: 7346042

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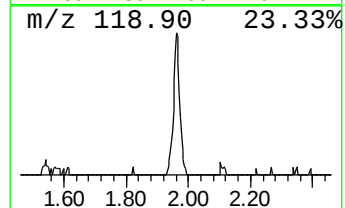
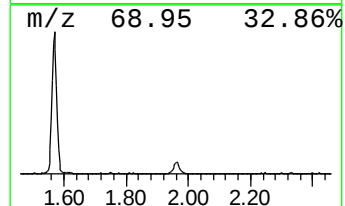
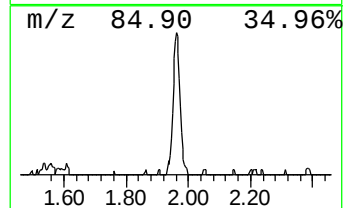
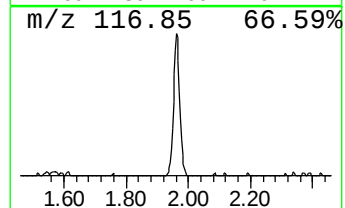
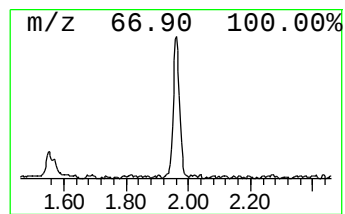
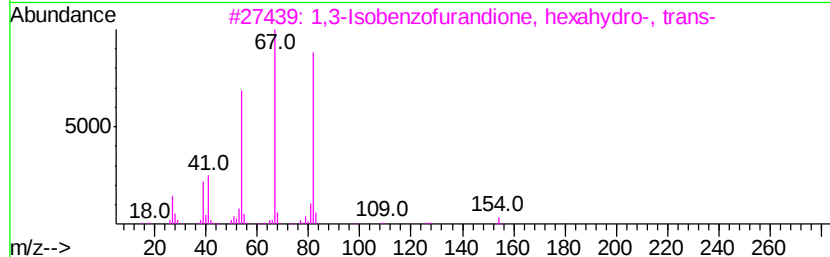
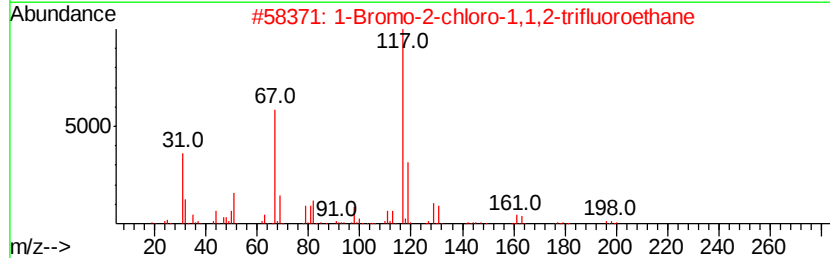
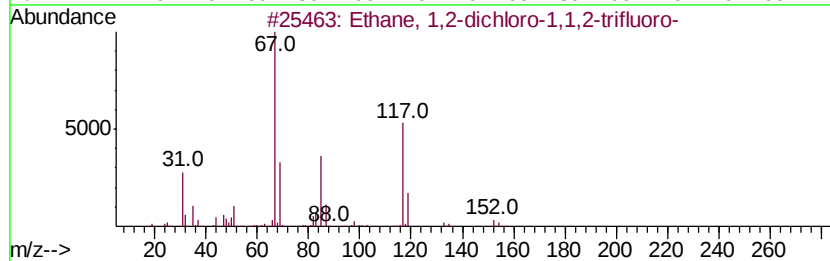
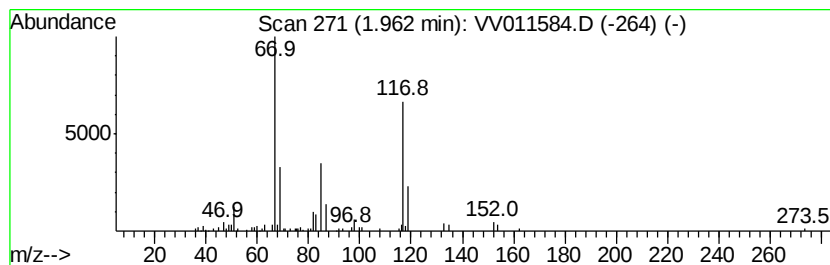
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	0.63 ug/L	52462	1,4-Difluorobenzene	5.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	90
2		1-Bromo-2-chloro-1,1,2-trifluoro...	196	C2HBrClF3	000354-06-3	17
3		1,3-Isobenzofurandione, hexahvdr...	154	C8H10O3	014166-21-3	16
4		Fluorodichloromethane	102	CHCl2F	000075-43-4	12
5		Propane, 1,3-dichloro-1,1,2,2,3-...	202	C3HCl2F5	000507-55-1	12



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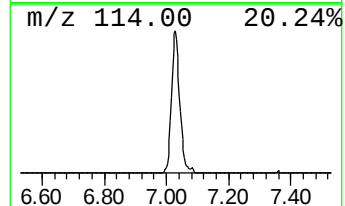
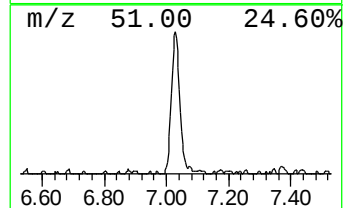
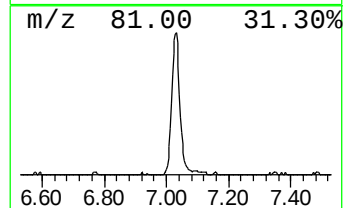
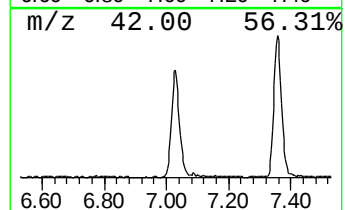
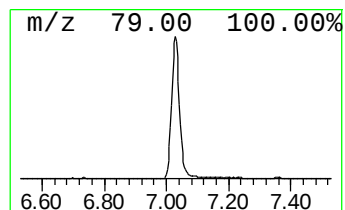
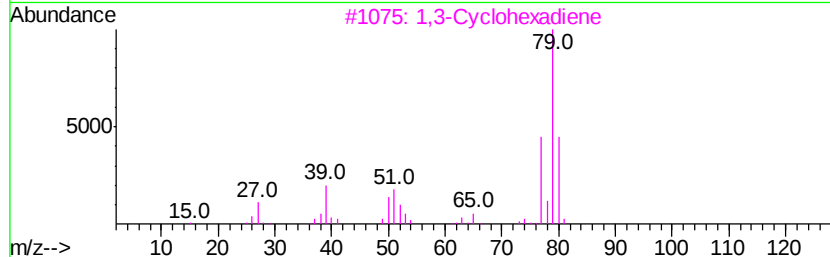
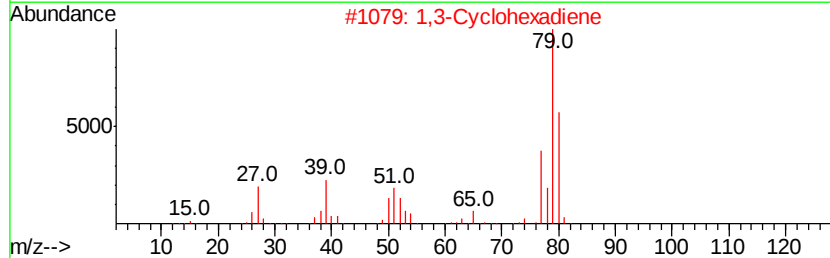
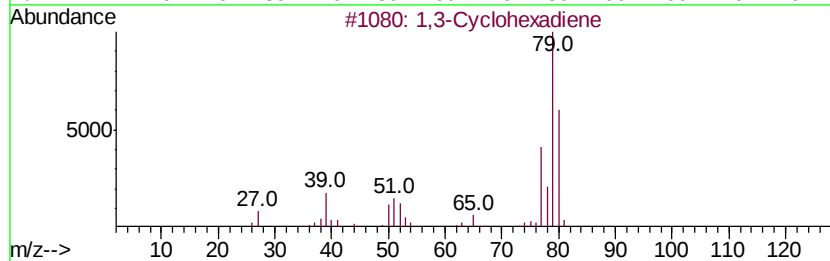
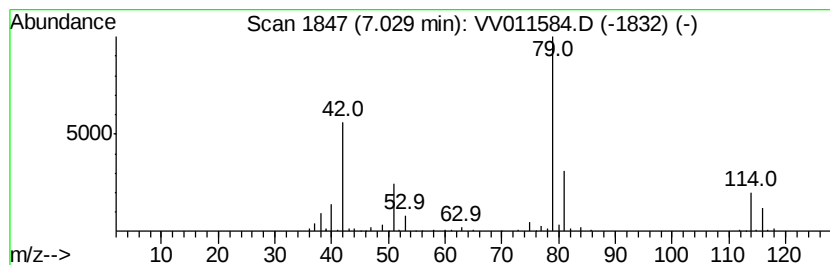
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Quant Title : TRACE VOA SOM01.0

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Peak Number 4 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	1.70 ug/L	142010	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
2		1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	1.96	0.6	ug/L	52462	1	5.66	417539	5.0
unknown-01	7.03	1.7	ug/L	142010	1	5.66	417539	5.0