

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110419\
 Data File : VV013481.D
 Acq On : 04 Nov 2019 17:52
 Operator : SY/MD
 Sample : K5656-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5454

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\SOMVTR103119WMA.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	3	8	23	rVB	94288	108145	6.52%	0.788%
2	1.209	29	37	62	rBV	489109	957269	57.71%	6.975%
3	1.319	65	71	82	rVB	183543	222825	13.43%	1.624%
4	1.582	147	153	165	rVB	161316	193837	11.68%	1.412%
5	2.129	315	323	336	rVB	329471	474039	28.58%	3.454%
6	3.933	872	884	916	rBV	215566	622802	37.54%	4.538%
7	4.399	1013	1029	1048	rBV	295038	722293	43.54%	5.263%
8	5.093	1228	1245	1270	rBV2	677102	1658880	100.00%	12.087%
9	5.662	1409	1422	1446	rBV	379905	756911	45.63%	5.515%
10	6.116	1548	1563	1589	rBV	394082	811265	48.90%	5.911%
11	7.029	1831	1847	1863	rBV	182132	336544	20.29%	2.452%
12	7.357	1936	1949	1967	rBV	761060	1334213	80.43%	9.722%
13	7.662	2035	2044	2058	rBV	112165	188123	11.34%	1.371%
14	8.132	2179	2190	2228	rBV2	739297	1522455	91.78%	11.093%
15	8.894	2413	2427	2445	rBV	643612	1069172	64.45%	7.790%
16	10.257	2839	2851	2863	rBV	285997	458141	27.62%	3.338%
17	10.418	2890	2901	2913	rBV2	19285	39868	2.40%	0.290%
18	11.289	3160	3172	3189	rBV	673430	1065086	64.21%	7.761%
19	11.669	3278	3290	3305	rBV	749600	1182426	71.28%	8.616%

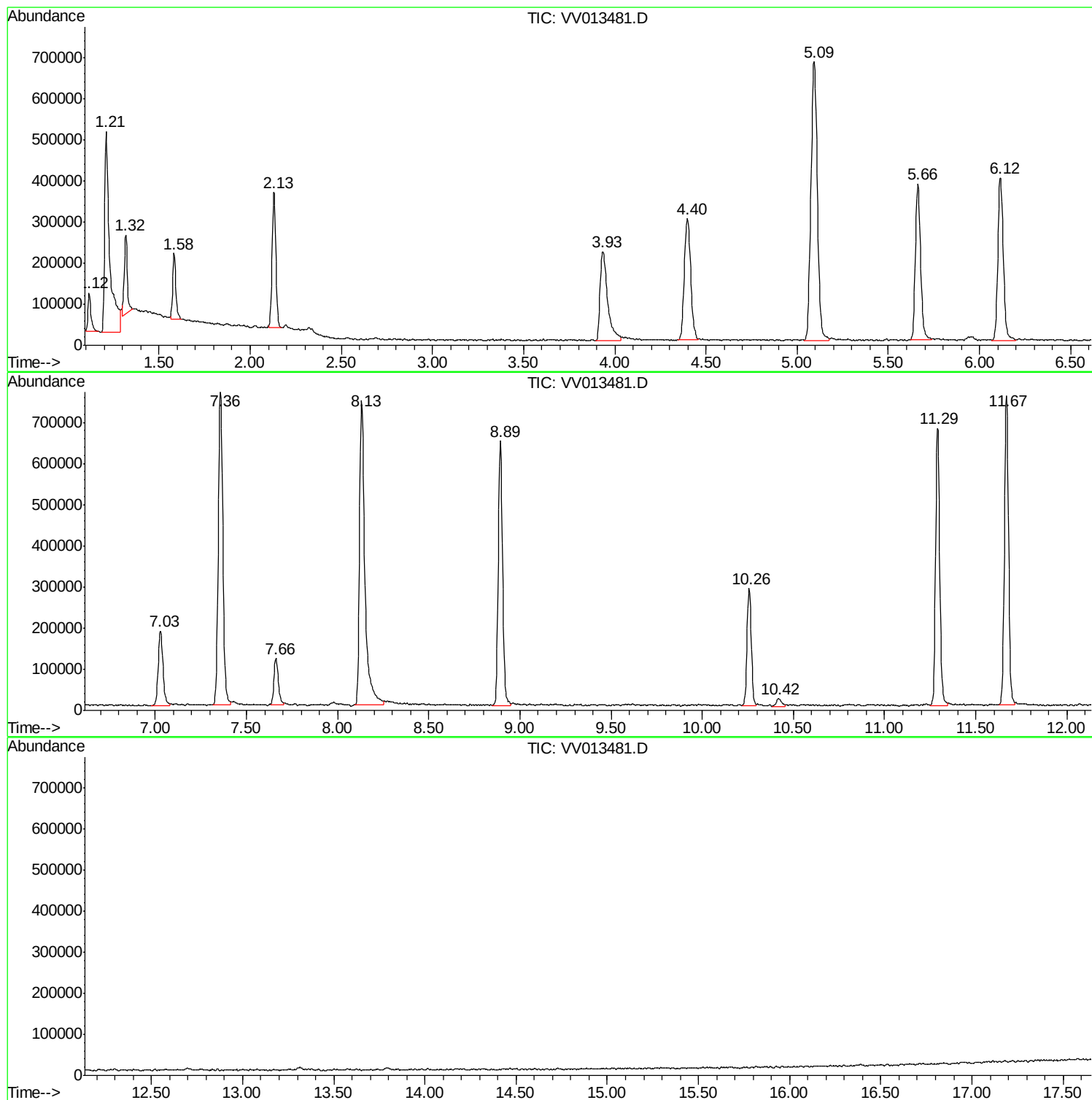
Sum of corrected areas: 13724294

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR103119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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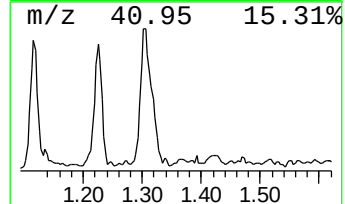
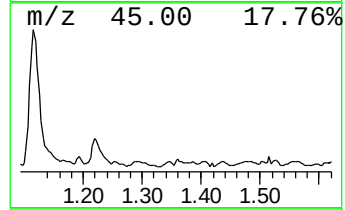
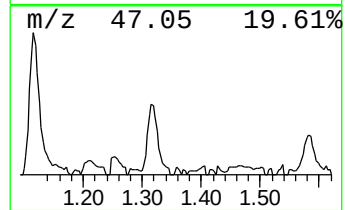
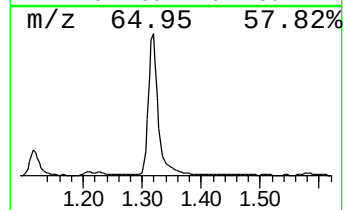
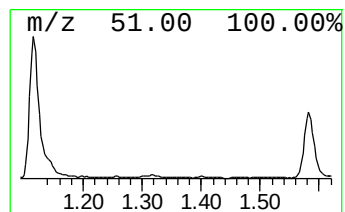
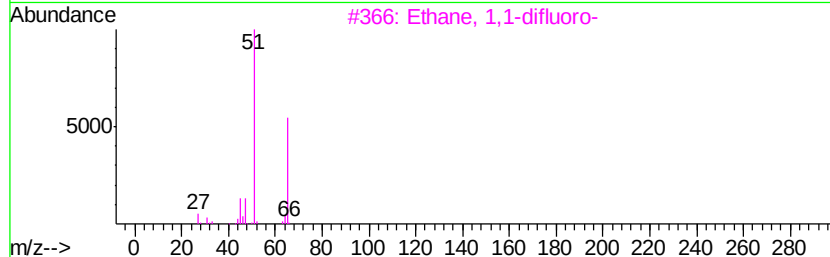
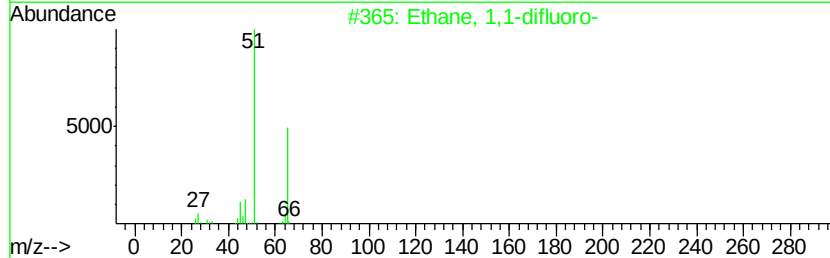
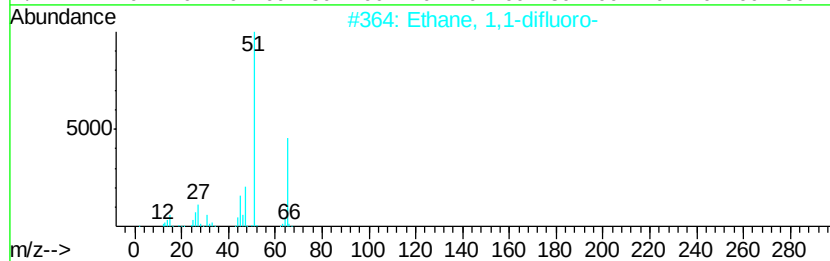
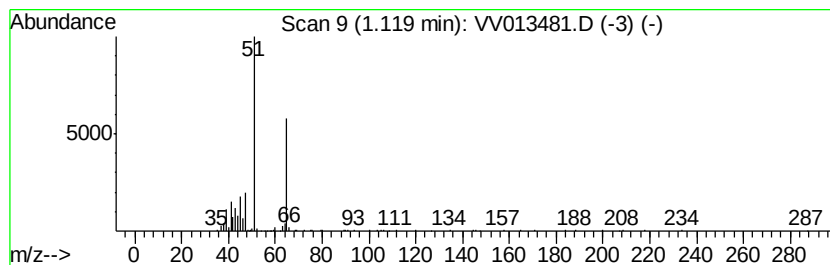
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR103119WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	0.71 ug/L	108145	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	90
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	83
4		Difluorochloromethane	86	CHClF2	000075-45-6	9
5		2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31N08	1000129-85-6	9



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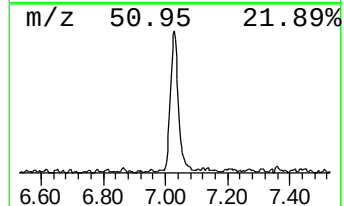
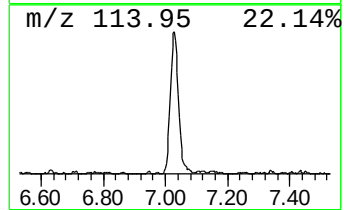
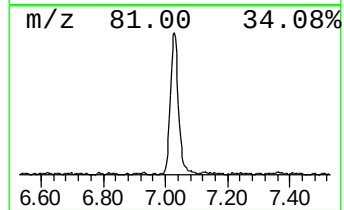
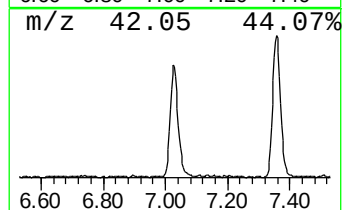
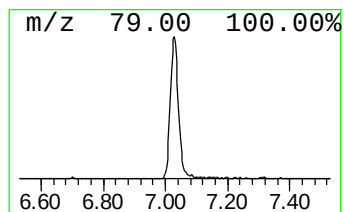
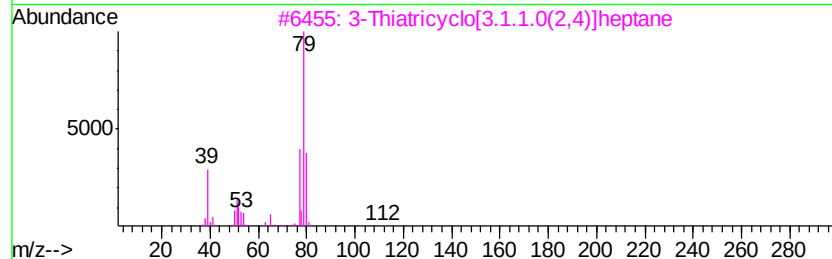
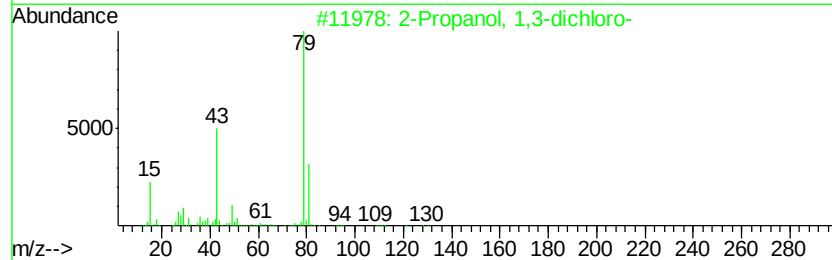
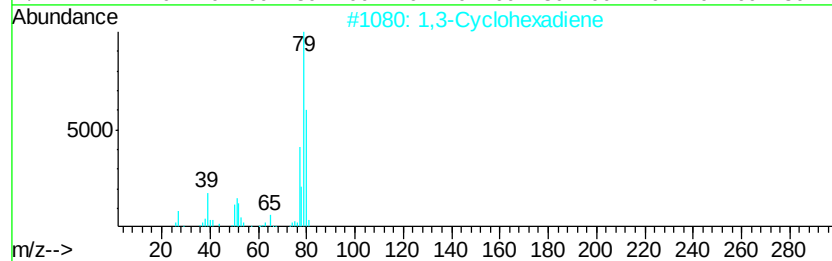
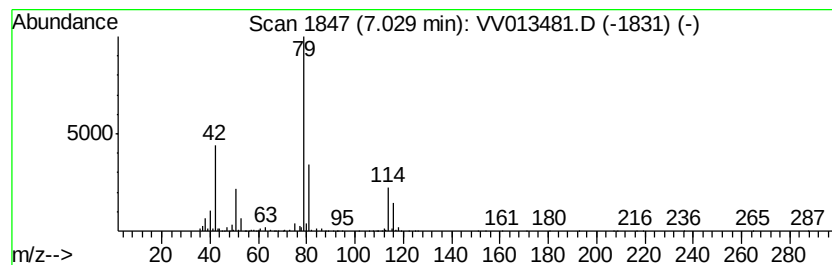
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	2.22 ug/L	336544	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	32
2		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
3		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9
4		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.12	0.7	ug/L	108145	1	5.66	756911	5.0
unknown-01	7.03	2.2	ug/L	336544	1	5.66	756911	5.0