

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011254.D
 Acq On : 06 Jun 2019 19:20
 Operator : SY/MD
 Sample : K3230-04
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 P028-DELEG-1906-01

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\SOMVTR060419WMA.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	1.142	9	16	32	rVB	1918559	1617367	100.00%	22.809%
2	1.213	33	38	49	rVB4	14414	21294	1.32%	0.300%
3	1.315	62	70	76	rBV	103260	101337	6.27%	1.429%
4	1.508	108	130	137	rBV5	37450	114519	7.08%	1.615%
5	1.560	140	146	154	rVB	72560	82192	5.08%	1.159%
6	2.119	312	320	332	rVB	161096	230120	14.23%	3.245%
7	3.939	871	886	913	rBV	107771	301795	18.66%	4.256%
8	4.138	937	948	965	rBV2	11885	29820	1.84%	0.421%
9	4.396	1012	1028	1051	rBV	104619	260832	16.13%	3.678%
10	5.090	1224	1244	1270	rBV3	256882	616547	38.12%	8.695%
11	5.659	1407	1421	1437	rBV	212501	421343	26.05%	5.942%
12	5.958	1498	1514	1528	rBV3	29295	61243	3.79%	0.864%
13	6.116	1548	1563	1583	rBV	144129	294842	18.23%	4.158%
14	7.029	1835	1847	1861	rBV	71136	127024	7.85%	1.791%
15	7.357	1933	1949	1966	rBV	298856	524280	32.42%	7.394%
16	7.662	2032	2044	2057	rBV2	43218	74229	4.59%	1.047%
17	8.016	2139	2154	2165	rBV4	14916	26663	1.65%	0.376%
18	8.132	2177	2190	2214	rBV	372954	641188	39.64%	9.042%
19	8.894	2412	2427	2449	rBV	315252	517380	31.99%	7.296%
20	10.260	2838	2852	2865	rBV	102603	167765	10.37%	2.366%
21	11.293	3161	3173	3193	rBV	259648	442744	27.37%	6.244%
22	11.672	3276	3291	3307	rBV	249697	416432	25.75%	5.873%

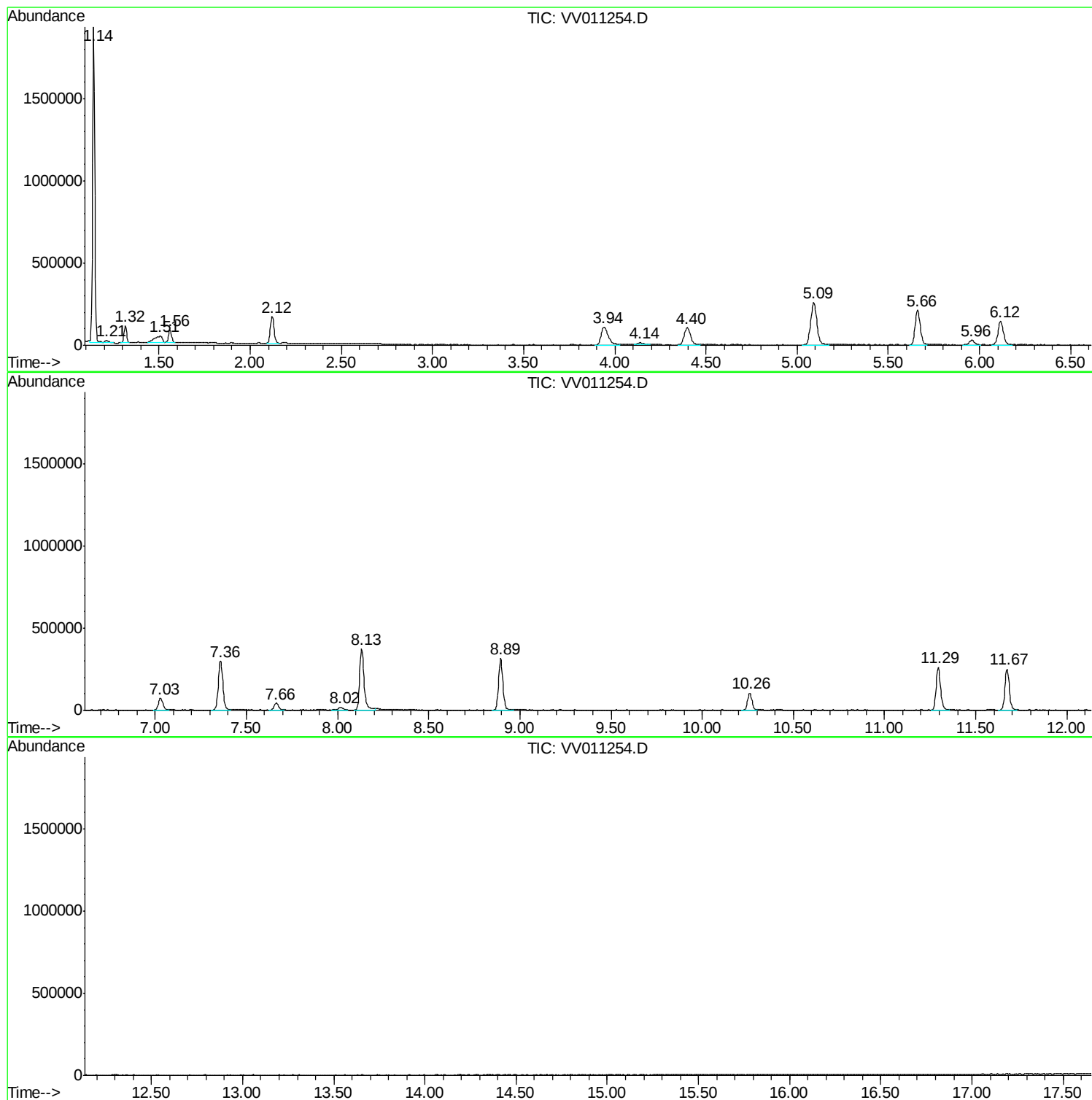
Sum of corrected areas: 7090956

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060619\
Data File : VV011254.D
Acq On : 06 Jun 2019 19:20
Operator : SY/MD
Sample : K3230-04
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
P028-DELEG-1906-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
Data File : VV011254.D
Acq On : 06 Jun 2019 19:20
Operator : SY/MD
Sample : K3230-04
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
P028-DELEG-1906-01

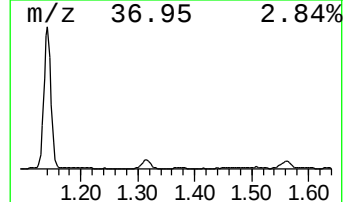
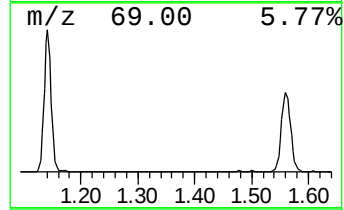
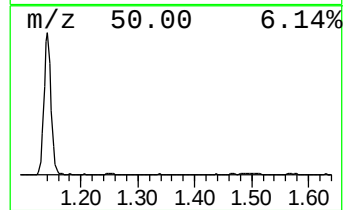
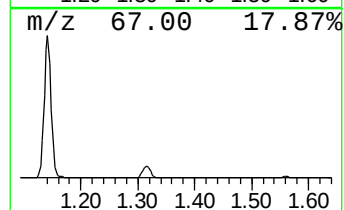
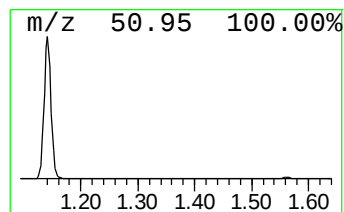
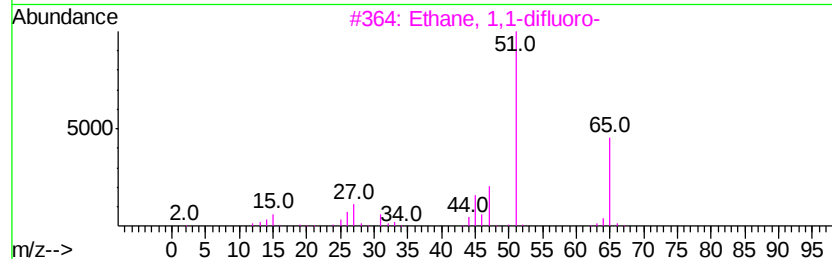
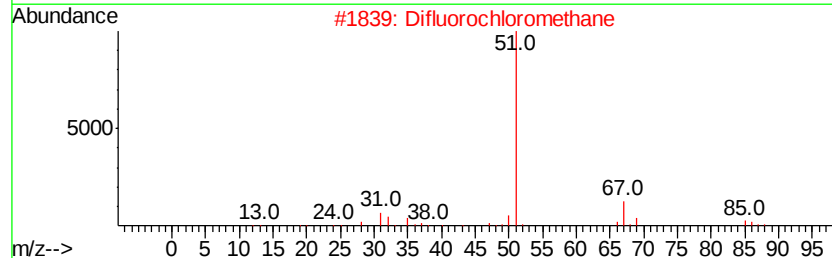
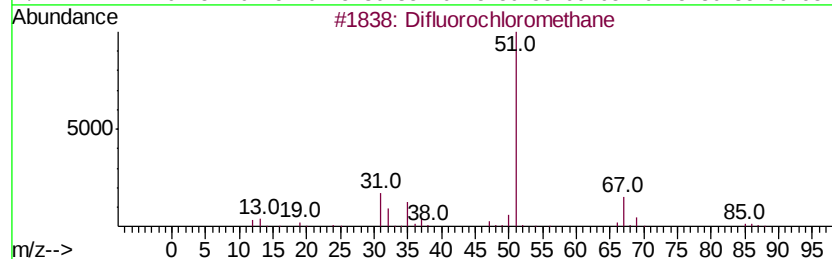
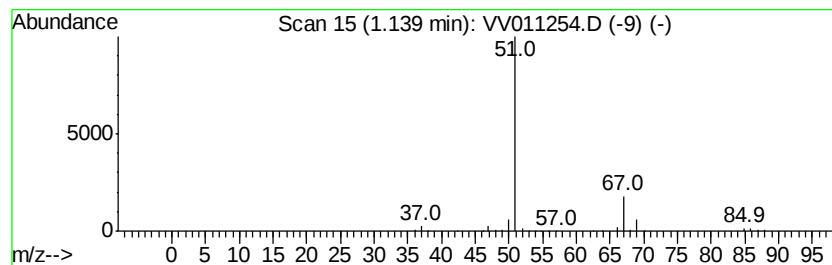
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	19.19 ug/L	1617370	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	91
2		Difluorochloromethane	86	CHClF2	000075-45-6	90
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5		Propiolonitrile	51	C3HN	001070-71-9	4



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060619\
Data File : VV011254.D
Acq On : 06 Jun 2019 19:20
Operator : SY/MD
Sample : K3230-04
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
P028-DELEG-1906-01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.14	19.2	ug/L	1617370	1	5.66	421343	5.0