

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011282.D
 Acq On : 07 Jun 2019 09:35
 Operator : SY/MD
 Sample : K3228-06
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P05

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	1.113	4	7	15	rVB	13570	13080	2.06%	0.227%
2	1.222	37	41	46	rVB2	9316	8488	1.33%	0.148%
3	1.315	62	70	79	rBV	95482	99501	15.64%	1.729%
4	1.425	100	104	108	rVB	9625	7770	1.22%	0.135%
5	1.499	109	127	128	rBV8	35633	76156	11.97%	1.324%
6	1.553	140	144	159	rVB	73568	85462	13.44%	1.485%
7	2.119	310	320	331	rVB	150064	210673	33.12%	3.662%
8	2.193	337	343	350	rVB	19087	25574	4.02%	0.444%
9	2.328	376	385	395	rVB	23178	43576	6.85%	0.757%
10	2.647	472	484	503	rVB	46305	107246	16.86%	1.864%
11	2.807	520	534	547	rVB2	8052	18190	2.86%	0.316%
12	3.942	873	887	916	rBV2	109854	322756	50.74%	5.610%
13	4.396	1011	1028	1051	rBV	100941	255381	40.15%	4.439%
14	5.090	1227	1244	1269	rBV2	241190	582163	91.52%	10.118%
15	5.659	1406	1421	1444	rBV	201640	407596	64.08%	7.084%
16	5.955	1501	1513	1527	rVB4	21583	44217	6.95%	0.769%
17	6.116	1546	1563	1580	rBV	140758	284755	44.77%	4.949%
18	6.495	1678	1681	1685	rBV	16173	9082	1.43%	0.158%
19	7.026	1835	1846	1862	rBV	61619	111915	17.59%	1.945%
20	7.357	1935	1949	1968	rBV	278015	487093	76.58%	8.466%
21	7.662	2031	2044	2058	rBV	36390	67303	10.58%	1.170%
22	8.016	2141	2154	2169	rVB	240021	400491	62.96%	6.961%
23	8.132	2177	2190	2213	rBV	370000	636073	100.00%	11.055%
24	8.894	2415	2427	2441	rBV	299805	485950	76.40%	8.446%
25	10.260	2840	2852	2867	rBV2	100527	164050	25.79%	2.851%
26	10.424	2893	2903	2914	rVB7	4728	8205	1.29%	0.143%
27	11.293	3162	3173	3196	rBV	242788	403870	63.49%	7.020%
28	11.672	3276	3291	3307	rBV	235432	386864	60.82%	6.724%

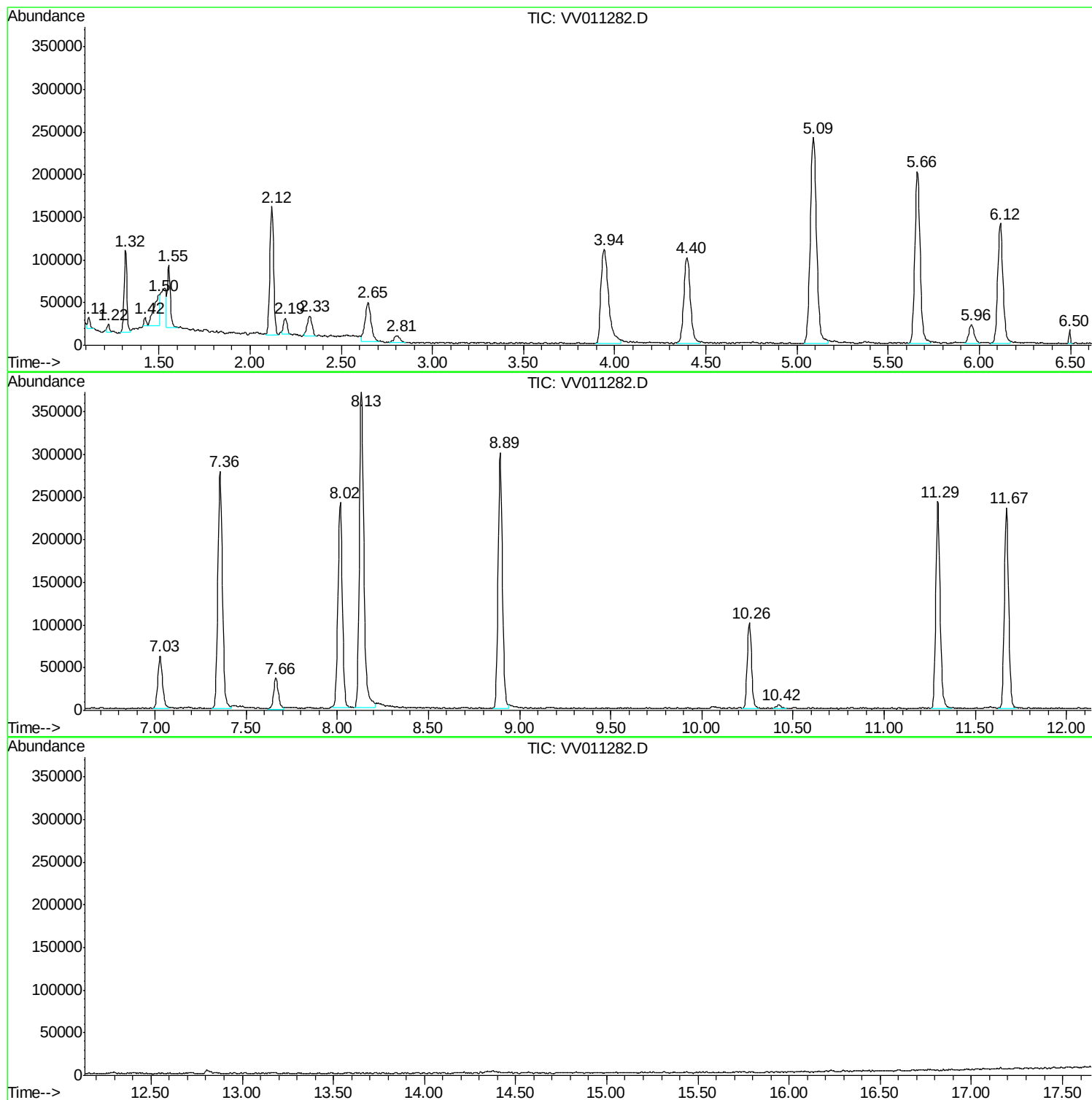
Sum of corrected areas: 5753480

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060619\
Data File : VV011282.D
Acq On : 07 Jun 2019 09:35
Operator : SY/MD
Sample : K3228-06
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
F9P05

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 : VV011282.D
Acq On : 07 Jun 2019 09:35
Operator : SY/MD
Sample : K3228-06
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9P05

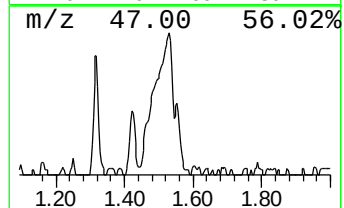
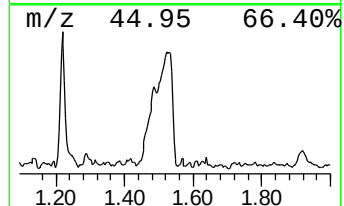
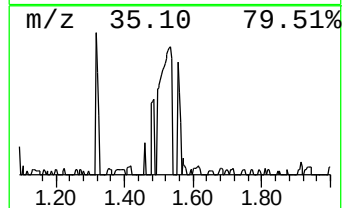
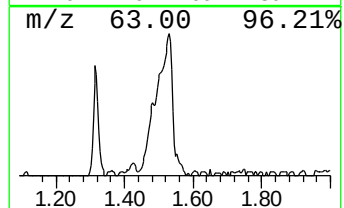
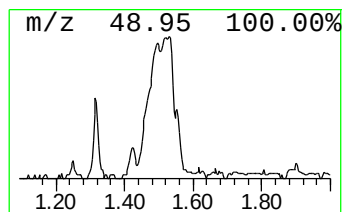
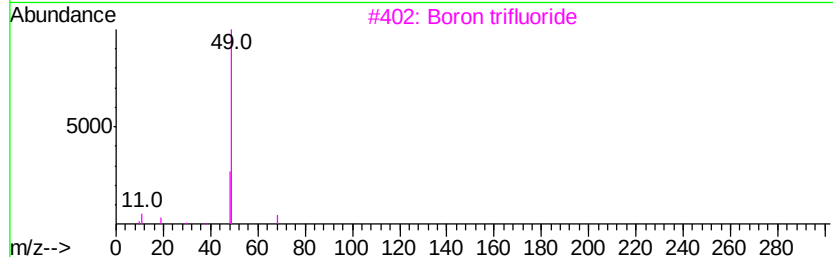
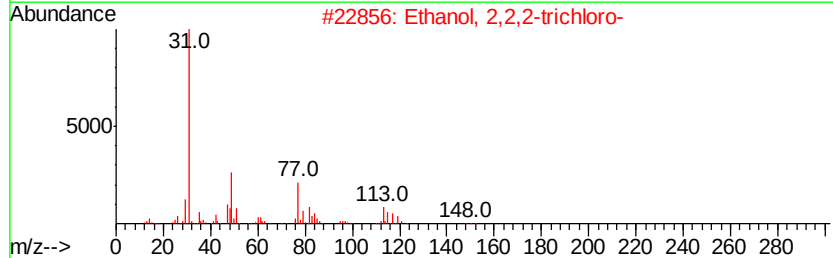
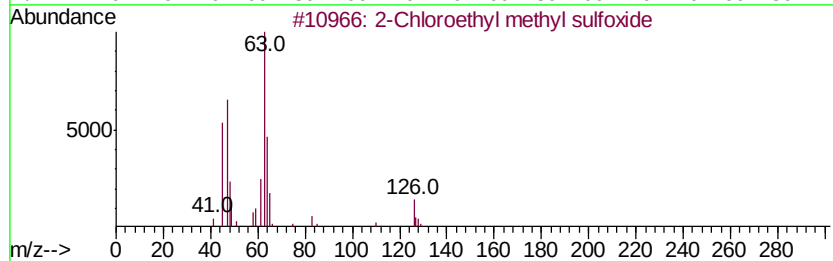
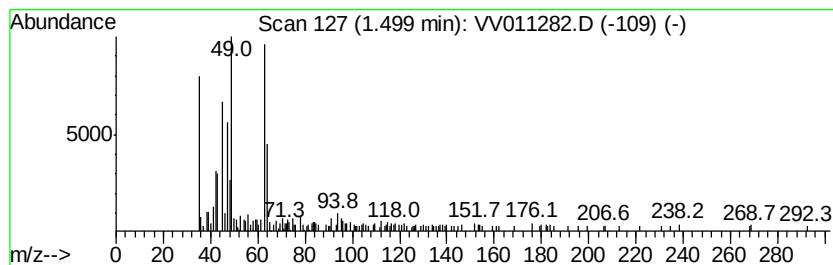
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	0.93 ug/L	76156	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	40
2		Ethanol, 2,2,2-trichloro-	148	C2H3Cl3O	000115-20-8	10
3		Boron trifluoride	68	BF3	007637-07-2	9
4		Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9
5		Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
Data File : VV011282.D
Acq On : 07 Jun 2019 09:35
Operator : SY/MD
Sample : K3228-06
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9P05

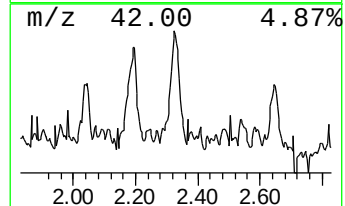
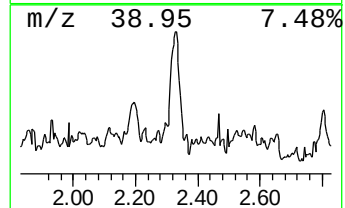
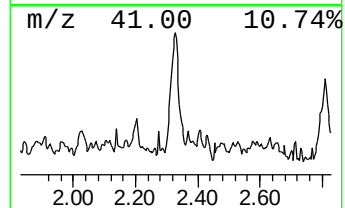
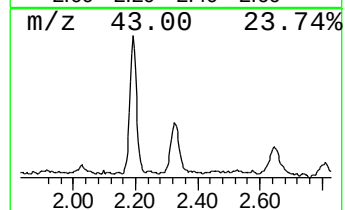
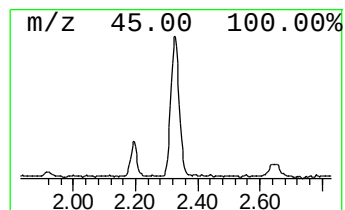
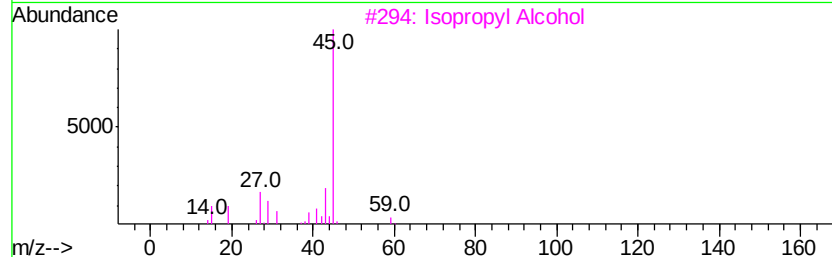
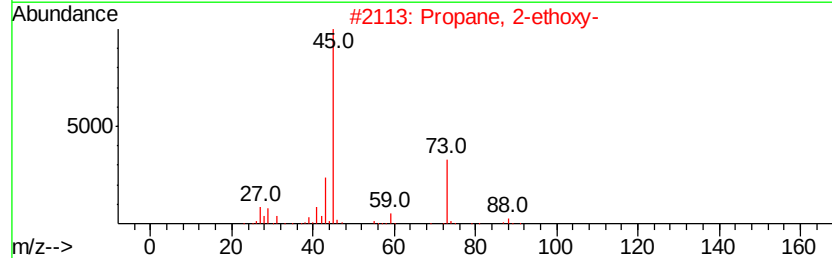
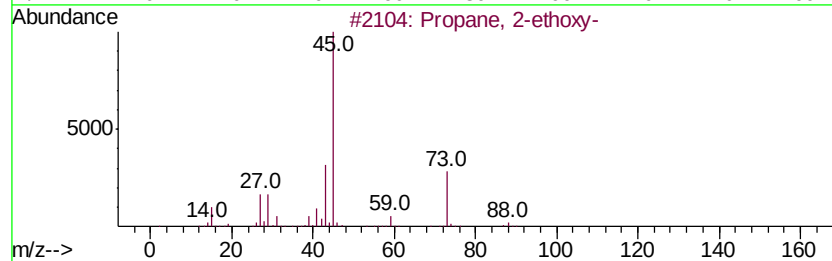
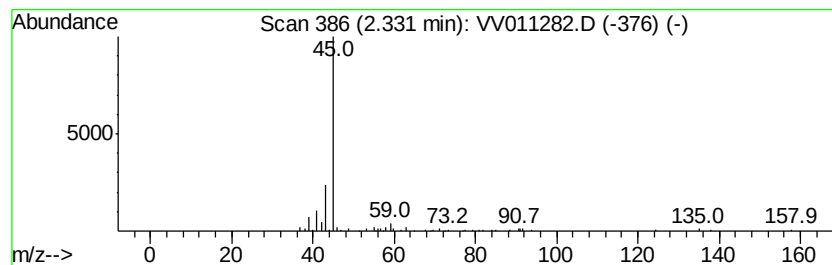
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Propane, 2-ethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	0.53 ug/L	43576	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	72
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4		3-Ethyl-2-pentanol	116	C7H16O	000609-27-8	40
5		2-Pentanol	88	C5H12O	006032-29-7	40



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060619\
Data File : VV011282.D
Acq On : 07 Jun 2019 09:35
Operator : SY/MD
Sample : K3228-06
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9P05

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
unknown-01	1.50	0.9	ug/L	76156	1	5.66	407596	5.0
Propane, 2-ethoxy-	2.33	0.5	ug/L	43576	1	5.66	407596	5.0