

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101718\
 Data File : VU027675.D
 Acq On : 17 Oct 2018 13:54
 Operator : MD/SY
 Sample : J5463-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JB7

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_U\METHOD\SOMUTR101718WMA.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	1.302	36	40	46	rBV	14239	15490	1.99%	0.432%
2	1.402	46	71	78	rBV2	114320	278978	35.85%	7.776%
3	1.521	101	108	133	rVB	617697	778199	100.00%	21.691%
4	1.685	155	159	176	rVB	43134	58084	7.46%	1.619%
5	2.276	335	343	354	rVB	64292	96149	12.36%	2.680%
6	2.466	395	402	418	rVB	14635	30814	3.96%	0.859%
7	4.206	931	943	950	rBV	47427	114459	14.71%	3.190%
8	4.652	1070	1082	1100	rVB	47444	106480	13.68%	2.968%
9	5.337	1279	1295	1311	rVB2	99497	256047	32.90%	7.137%
10	5.887	1454	1466	1483	rVB	97638	194087	24.94%	5.410%
11	6.334	1592	1605	1621	rBV2	67301	133944	17.21%	3.733%
12	7.231	1871	1884	1904	rVB2	40507	72829	9.36%	2.030%
13	7.566	1973	1988	2004	rBV	139422	250115	32.14%	6.971%
14	7.855	2068	2078	2093	rVB2	24303	41070	5.28%	1.145%
15	8.321	2212	2223	2248	rBV	196116	361671	46.48%	10.081%
16	9.093	2449	2463	2485	rBV	140766	234599	30.15%	6.539%
17	10.434	2868	2880	2897	rBV2	49032	81239	10.44%	2.264%
18	11.485	3192	3207	3231	rBV	148346	237659	30.54%	6.624%
19	11.861	3309	3324	3344	rBV	129572	211839	27.22%	5.905%
20	16.954	4896	4908	4918	rBV	22530	33981	4.37%	0.947%

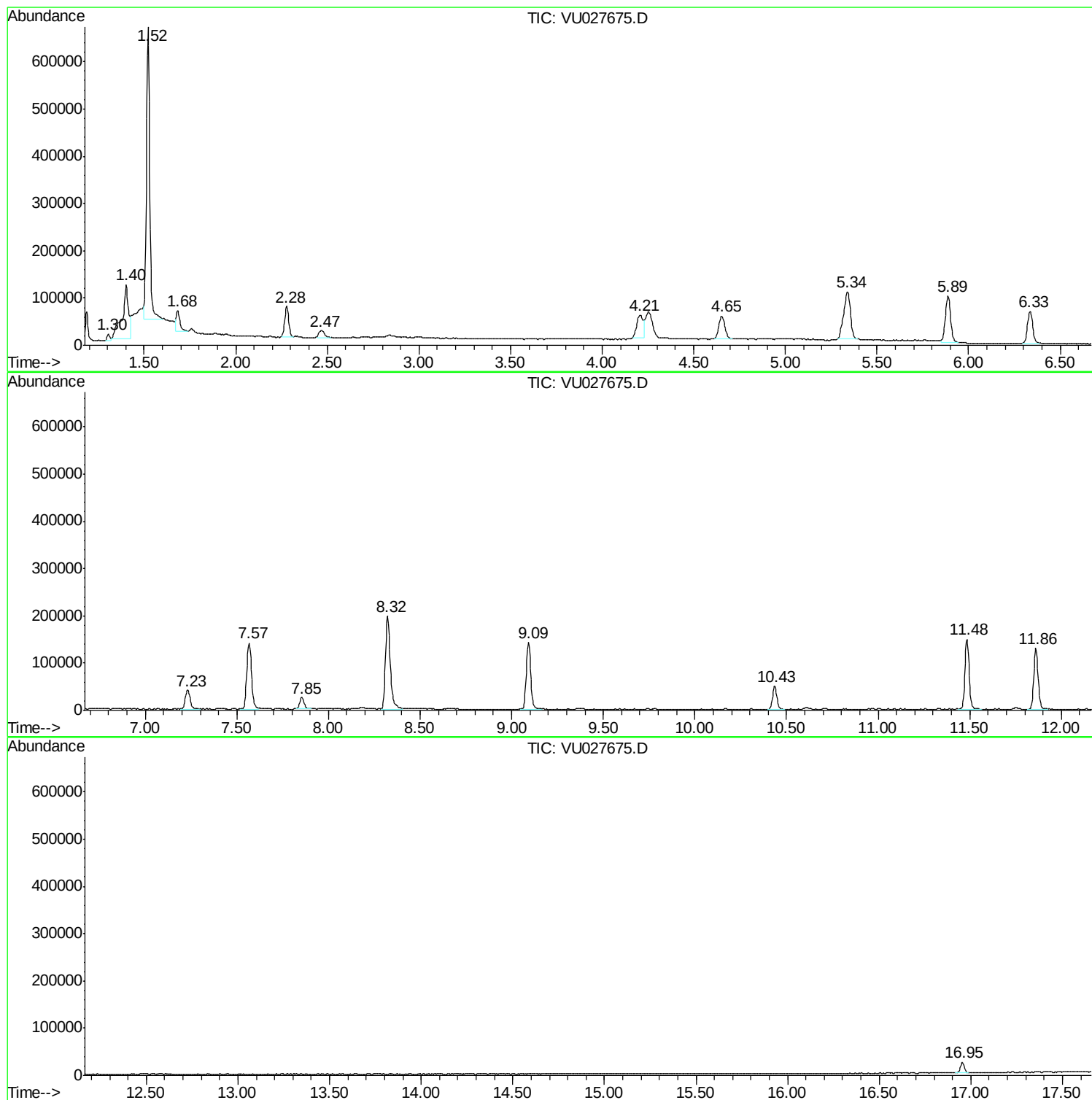
Sum of corrected areas: 3587733

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU101718\
Data File : VU027675.D
Acq On : 17 Oct 2018 13:54
Operator : MD/SY
Sample : J5463-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JB7

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU101718\
Data File : VU027675.D
Acq On : 17 Oct 2018 13:54
Operator : MD/SY
Sample : J5463-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JB7

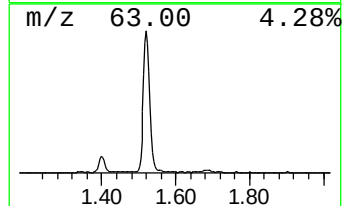
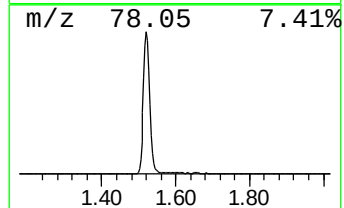
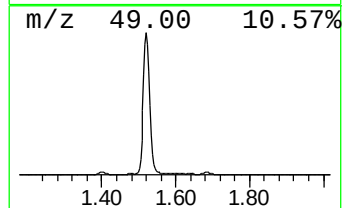
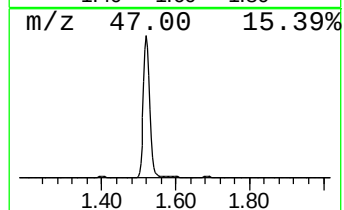
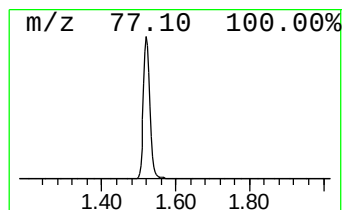
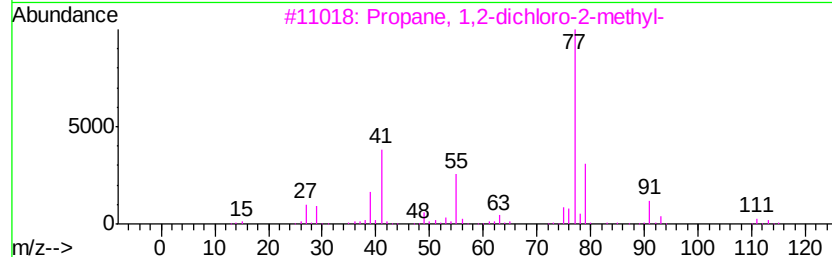
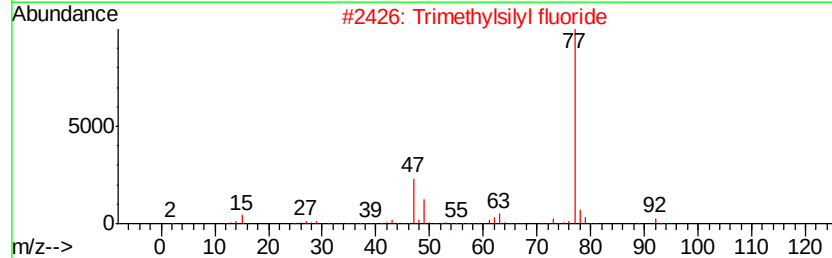
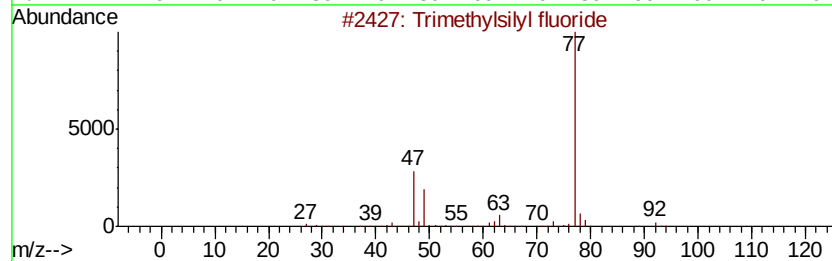
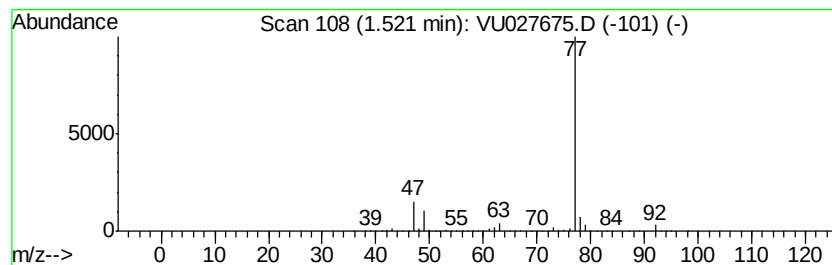
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	20.05 ug/L	778199	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
3		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	39
4		Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU101718\
Data File : VU027675.D
Acq On : 17 Oct 2018 13:54
Operator : MD/SY
Sample : J5463-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JB7

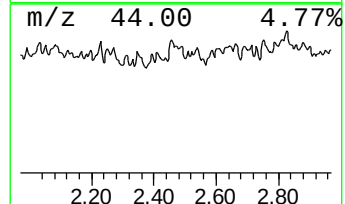
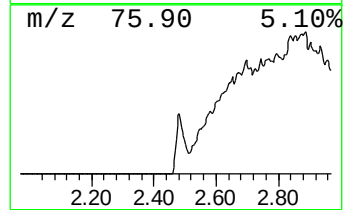
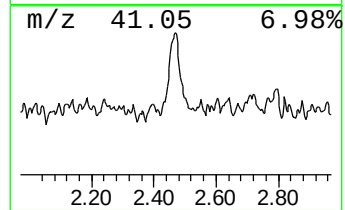
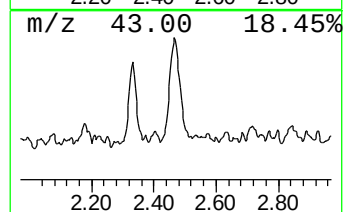
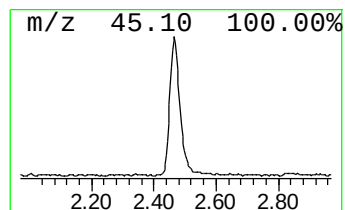
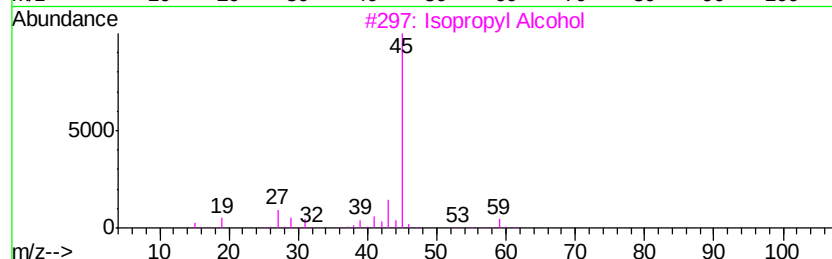
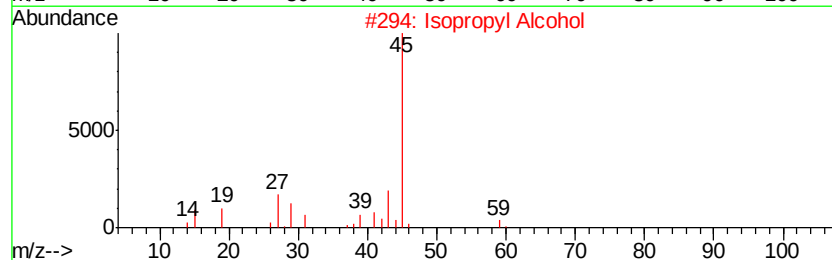
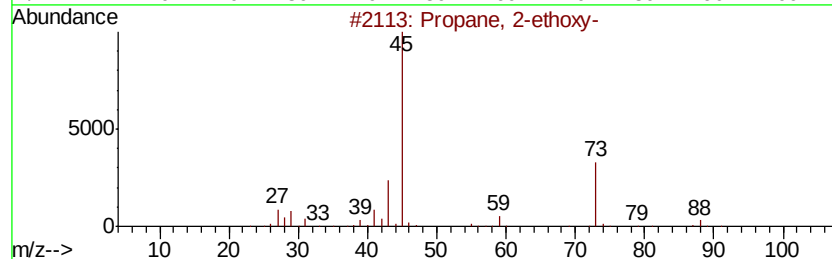
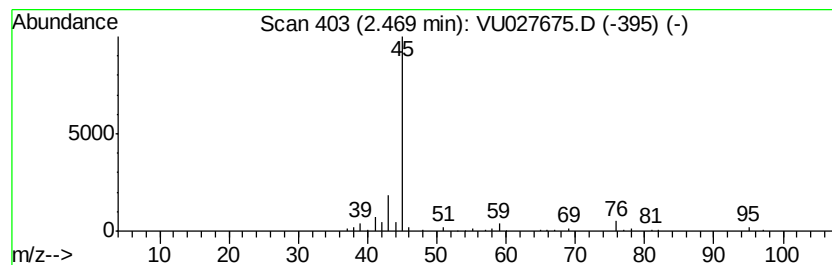
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Propane, 2-ethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	0.79 ug/L	30814	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		2,4-Pentanediol	104	C5H12O2	000625-69-4	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101718\
Data File : VU027675.D
Acq On : 17 Oct 2018 13:54
Operator : MD/SY
Sample : J5463-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JB7

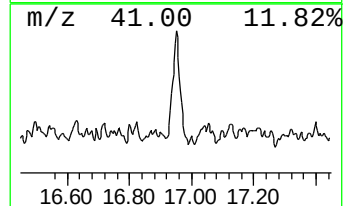
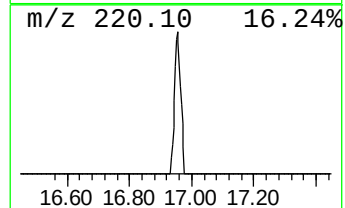
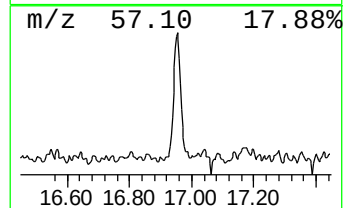
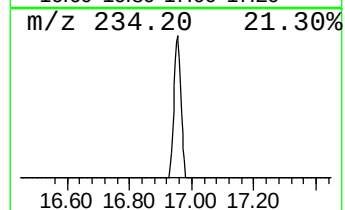
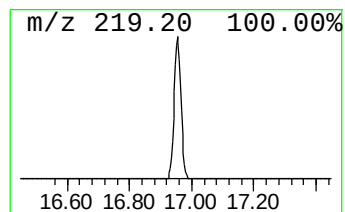
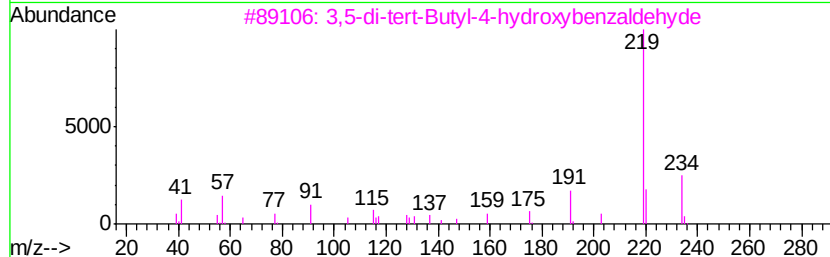
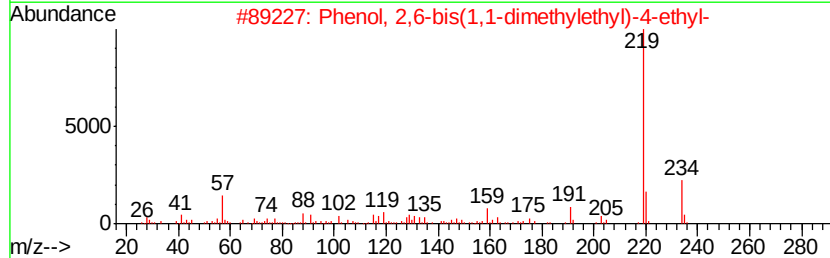
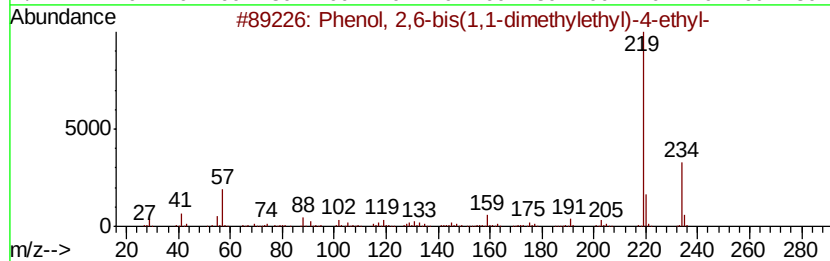
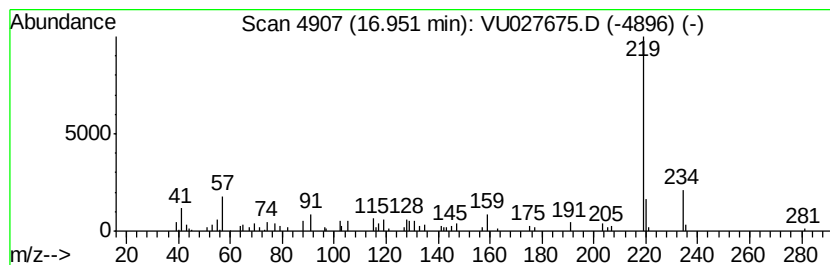
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.95	0.71 ug/L	33981	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	95
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	95
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93
4		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87
5		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101718\
Data File : VU027675.D
Acq On : 17 Oct 2018 13:54
Operator : MD/SY
Sample : J5463-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JB7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.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
Trimethylsilyl fl...	1.52	20.1	ug/L	778199	1	5.89	194087	5.0
Propane, 2-ethoxy-	2.47	0.8	ug/L	30814	1	5.89	194087	5.0
Phenol, 2,6-bis(1...	16.95	0.7	ug/L	33981	3	11.48	237659	5.0