

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060120\
 Data File : VU038475.D
 Acq On : 01 Jun 2020 16:51
 Operator : JC/MD
 Sample : L2789-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX90

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\SOMUTR053120WMA.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	1.613	75	85	95	rBV	115554	127502	1.86%	0.715%
2	1.932	174	184	196	rBV	101238	128800	1.88%	0.723%
3	2.594	378	390	407	rBV	199662	329446	4.81%	1.849%
4	4.700	1020	1045	1076	rBV3	324967	1181819	17.25%	6.632%
5	4.848	1077	1091	1122	rVB	159255	388194	5.67%	2.178%
6	5.102	1152	1170	1191	rBV	236199	543104	7.93%	3.048%
7	5.761	1352	1375	1397	rBV2	397287	1060169	15.47%	5.949%
8	6.279	1521	1536	1565	rBV	364251	701539	10.24%	3.937%
9	6.571	1609	1627	1660	rBV	3655256	6850929	100.00%	38.444%
10	6.723	1660	1674	1692	rVB	254358	500757	7.31%	2.810%
11	7.070	1767	1782	1804	rBV	163733	298340	4.35%	1.674%
12	7.591	1926	1944	1960	rBV	133595	232155	3.39%	1.303%
13	7.922	2031	2047	2068	rBV	457190	821112	11.99%	4.608%
14	8.202	2121	2134	2151	rBV	84919	143576	2.10%	0.806%
15	8.655	2259	2275	2317	rBV	802386	1487027	21.71%	8.344%
16	9.436	2502	2518	2544	rBV	519007	875787	12.78%	4.914%
17	10.771	2921	2933	2949	rVB	210601	339175	4.95%	1.903%
18	11.822	3248	3260	3283	rBV	521498	836676	12.21%	4.695%
19	12.205	3364	3379	3396	rVB	506173	809027	11.81%	4.540%
20	17.381	4978	4989	5006	rBV	90325	165472	2.42%	0.929%

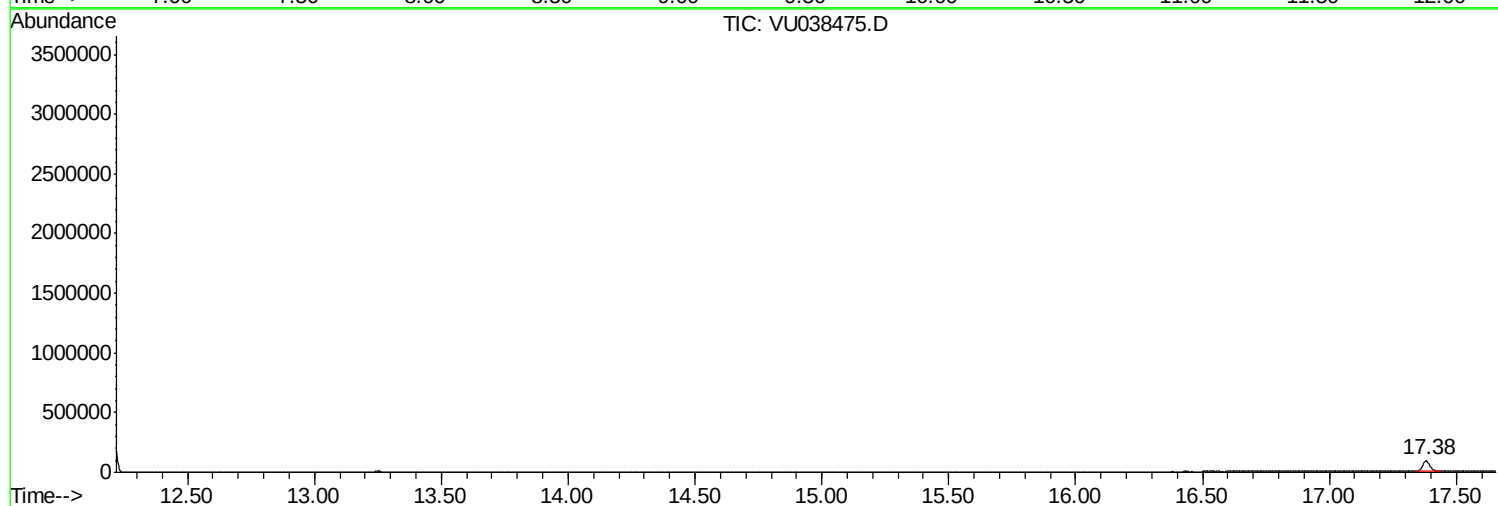
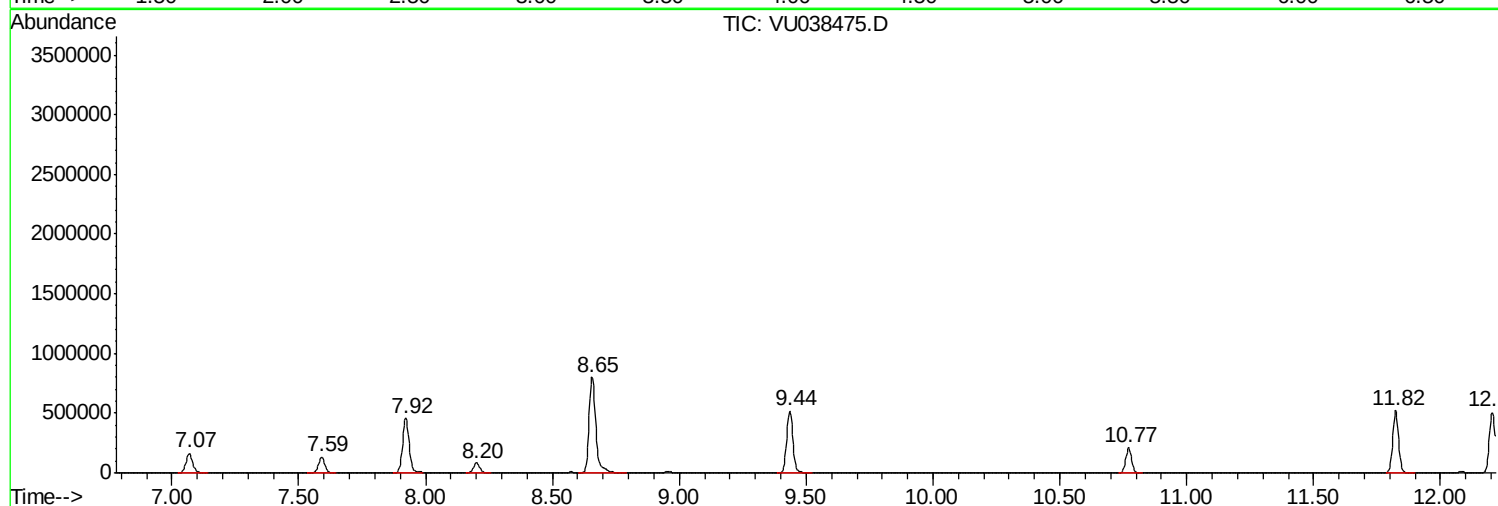
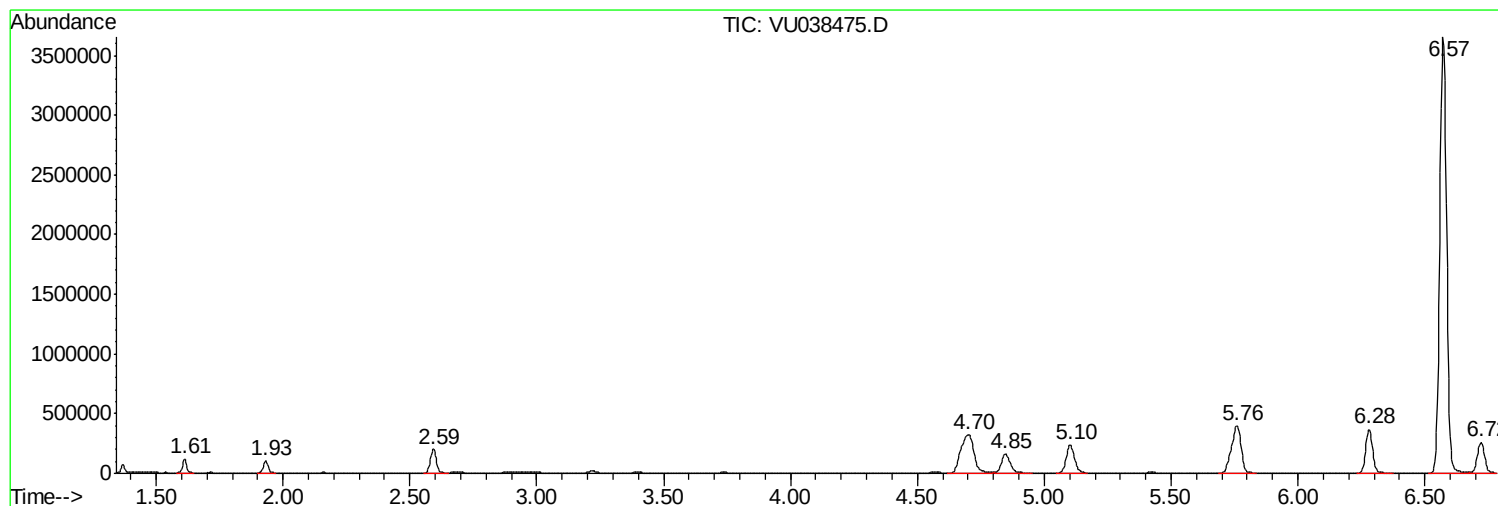
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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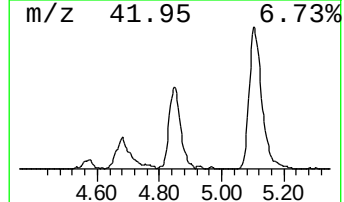
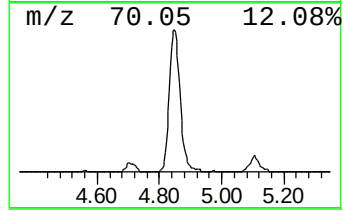
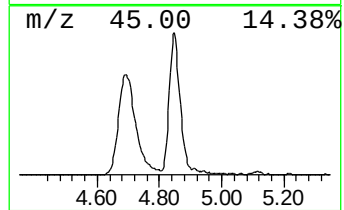
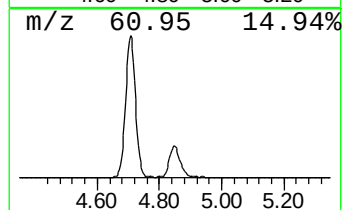
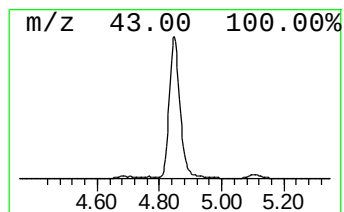
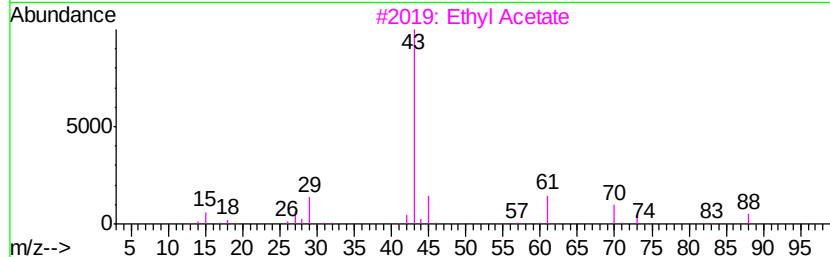
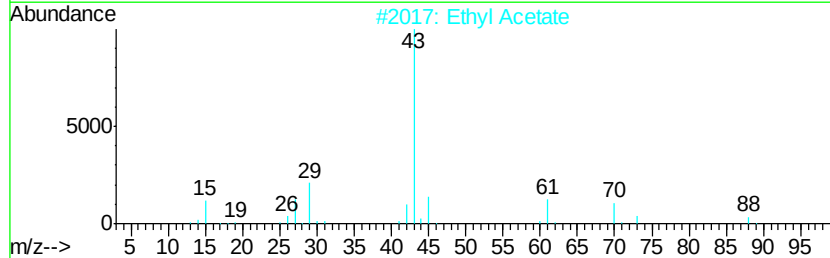
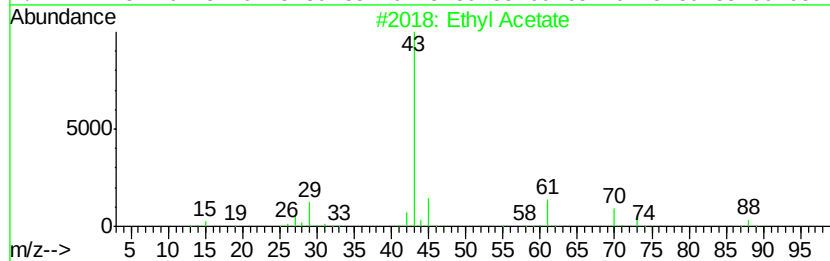
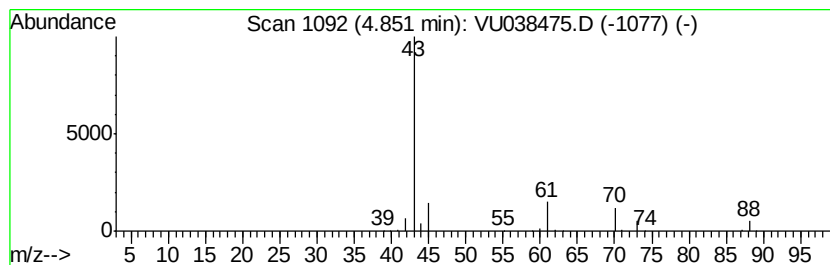
Instrument :
MSVOA_U
ClientSampleId :
BFX90

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.85	2.77 ug/L	388194	1,4-Difluorobenzene	6.28		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	90
2	Ethyl Acetate		88	C4H8O2	000141-78-6	90
3	Ethyl Acetate		88	C4H8O2	000141-78-6	90
4	Ethyl Acetate		88	C4H8O2	000141-78-6	86
5	CH3C(O)CH2CH2OH		88	C4H8O2	000590-90-9	40



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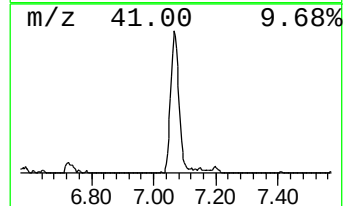
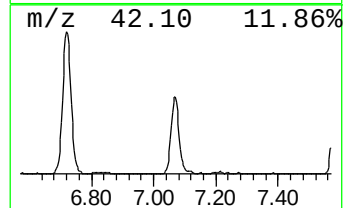
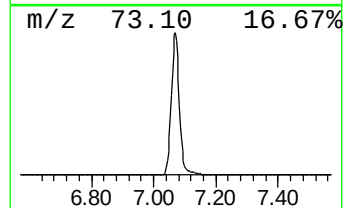
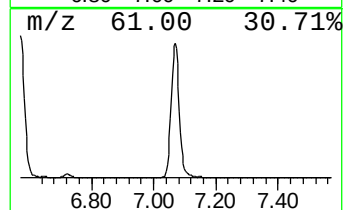
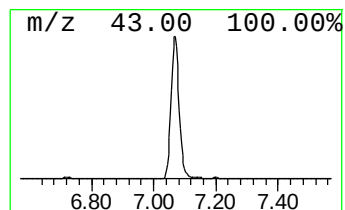
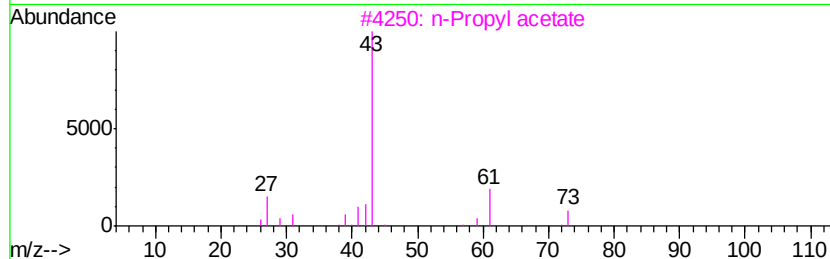
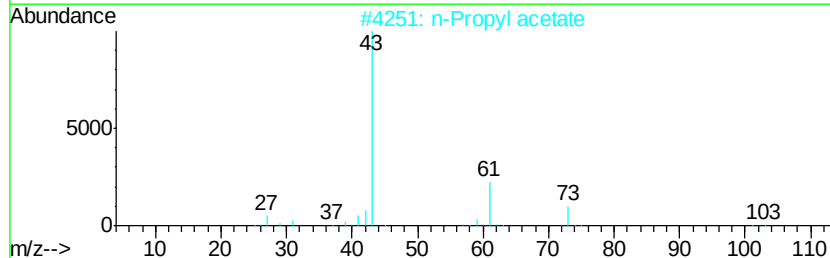
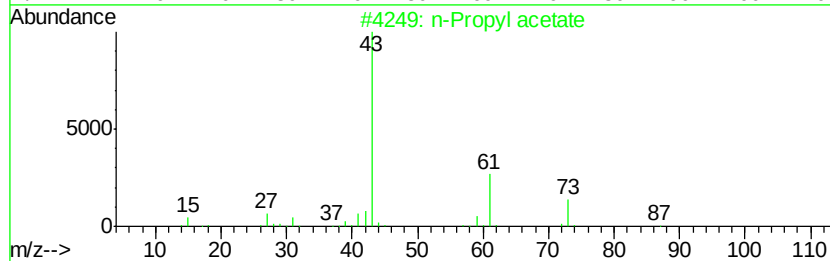
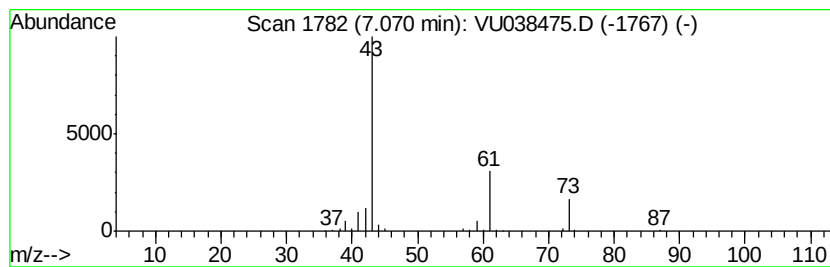
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	2.13 ug/L	298340	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		n-Propyl acetate	102	C5H10O2	000109-60-4	83
3		n-Propyl acetate	102	C5H10O2	000109-60-4	78
4		Isopropyl acetate	102	C5H10O2	000108-21-4	36
5		Isopropyl acetate	102	C5H10O2	000108-21-4	9



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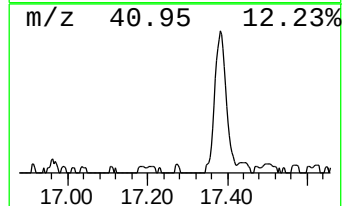
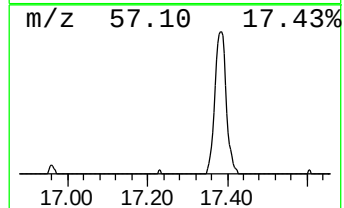
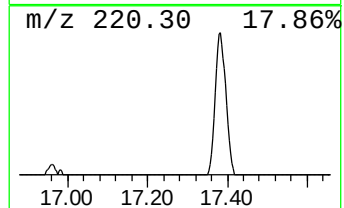
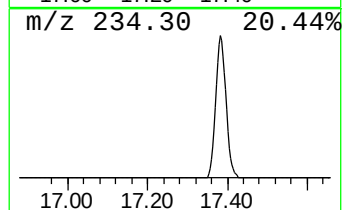
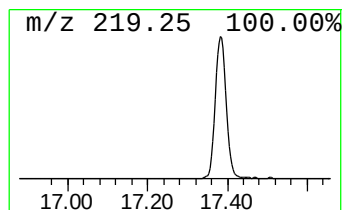
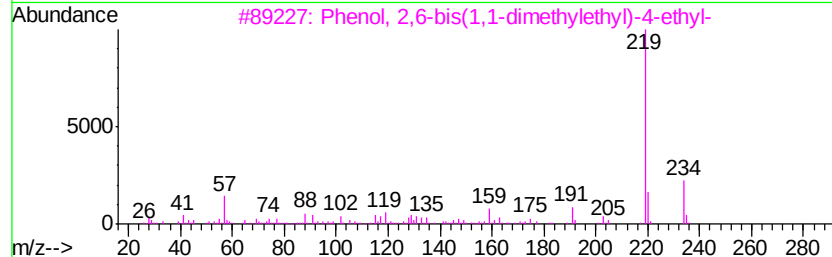
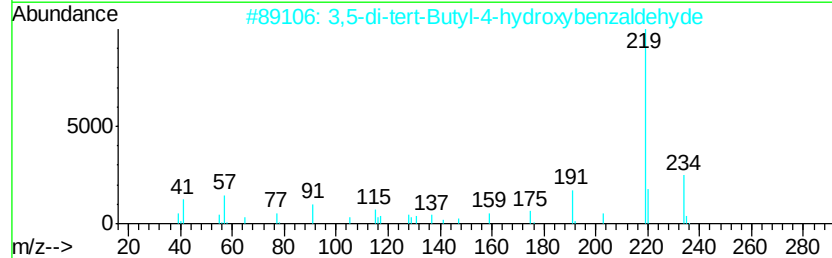
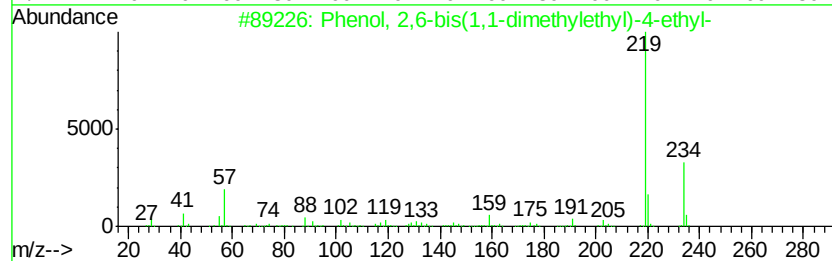
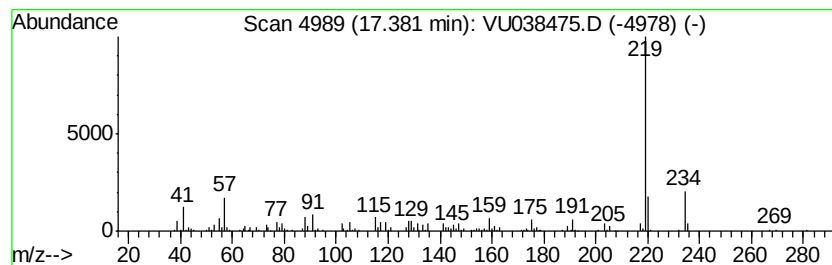
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Quant Title : TRACE VOA SOM01.0

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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.
17.38	0.99 ug/L	165472	1,4-Dichlorobenzene-d4	11.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
2		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93
3		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
4		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93
5		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	2.8	ug/L	388194	1	6.28	701539	5.0
n-Propyl acetate	7.07	2.1	ug/L	298340	1	6.28	701539	5.0
Phenol, 2,6-bis(1...	17.38	1.0	ug/L	165472	3	11.82	836676	5.0