

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032742.D
 Acq On : 14 Jun 2019 23:24
 Operator : JC/SP
 Sample : K3383-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XK2

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\SOMUTR060419WMA.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	1.180	24	28	33	rBV2	5641	4904	1.17%	0.160%
2	1.395	89	95	105	rBV	44409	44281	10.61%	1.443%
3	1.563	136	147	149	rBV3	15397	25784	6.18%	0.840%
4	1.669	173	180	196	rVB	37687	48766	11.68%	1.589%
5	2.267	357	366	377	rBV	74061	108421	25.97%	3.532%
6	2.444	412	421	433	rVB	21596	35951	8.61%	1.171%
7	4.183	946	962	991	rBV	61386	172059	41.22%	5.606%
8	4.640	1084	1104	1121	rBV2	62312	146306	35.05%	4.767%
9	5.331	1294	1319	1342	rBV2	116822	332153	79.57%	10.821%
10	5.878	1476	1489	1506	rBV	121438	233412	55.92%	7.604%
11	6.324	1614	1628	1651	rVB	82127	162894	39.02%	5.307%
12	7.222	1896	1907	1926	rBV2	43532	77000	18.45%	2.509%
13	7.559	1998	2012	2031	rBV	149015	260366	62.37%	8.483%
14	7.845	2091	2101	2114	rBV	26247	45475	10.89%	1.482%
15	8.308	2233	2245	2271	rBV	239042	417429	100.00%	13.600%
16	9.083	2471	2486	2506	rBV	174068	289538	69.36%	9.433%
17	10.427	2893	2904	2917	rBV	70758	114869	27.52%	3.742%
18	10.601	2950	2958	2968	rBV2	4286	7573	1.81%	0.247%
19	11.479	3219	3231	3254	rBV	175647	281697	67.48%	9.178%
20	11.755	3308	3317	3327	rBV8	2268	4927	1.18%	0.161%
21	11.855	3336	3348	3368	rVB	155033	255623	61.24%	8.328%

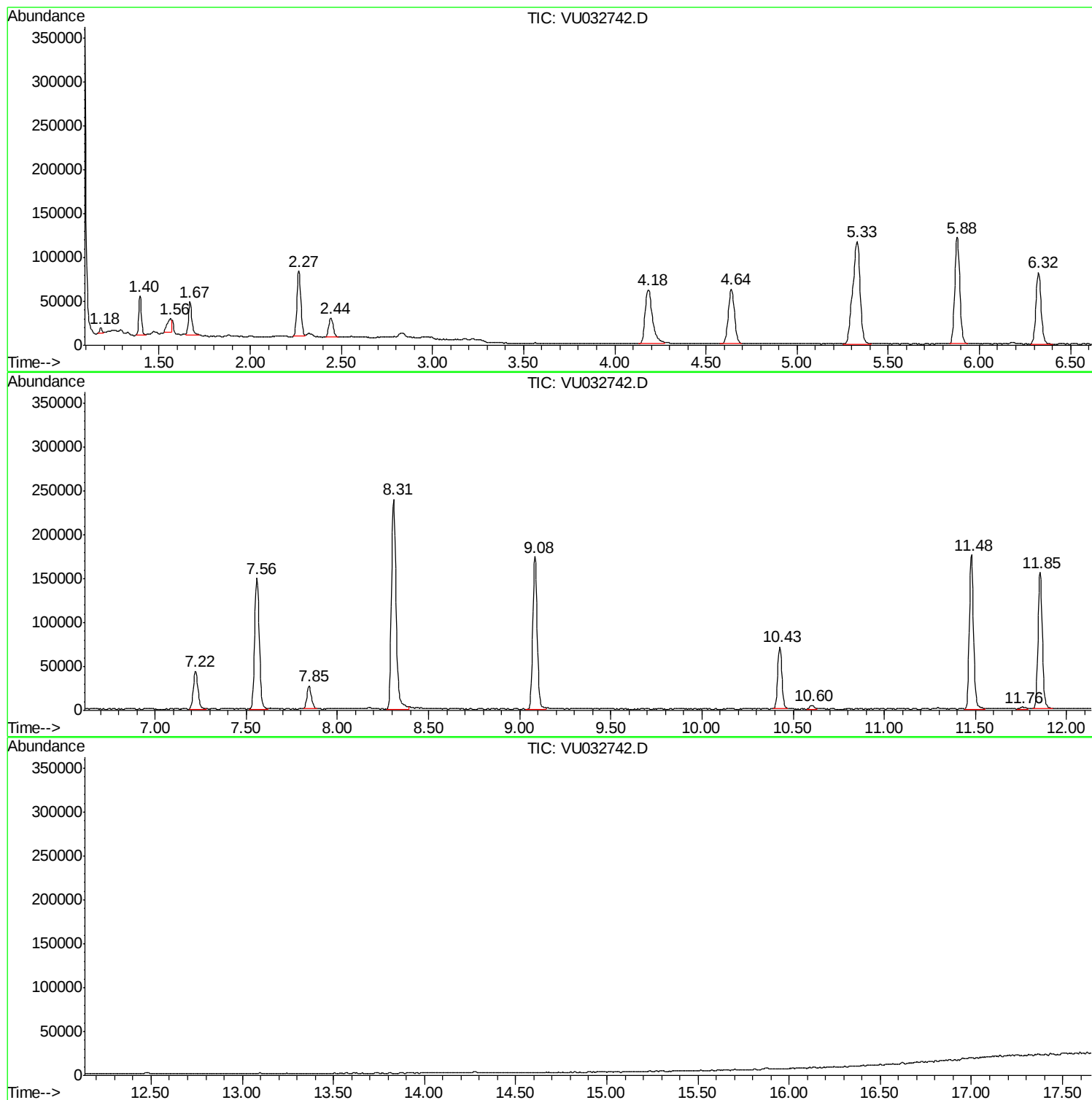
Sum of corrected areas: 3069428

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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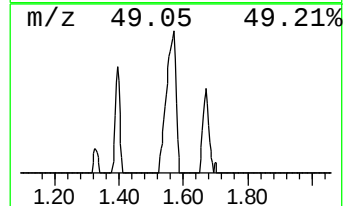
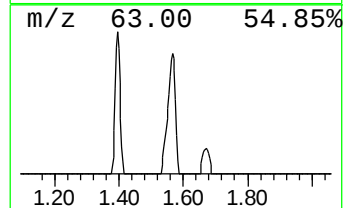
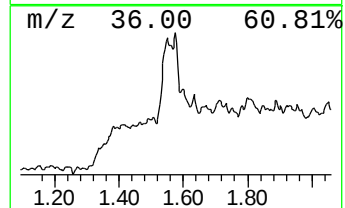
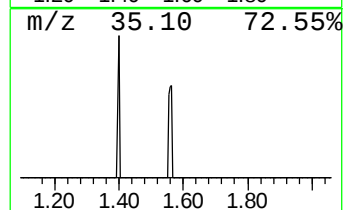
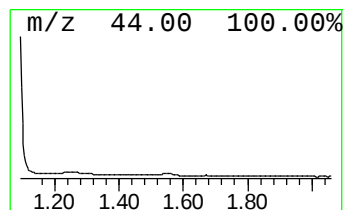
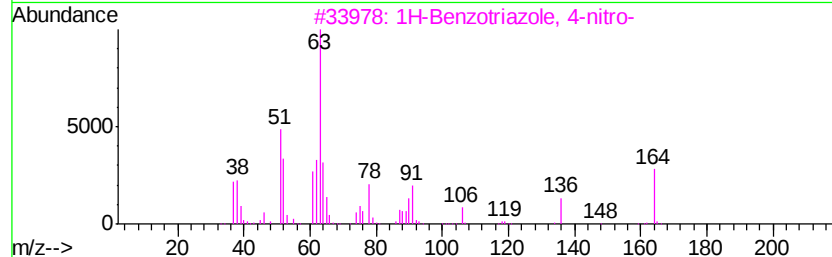
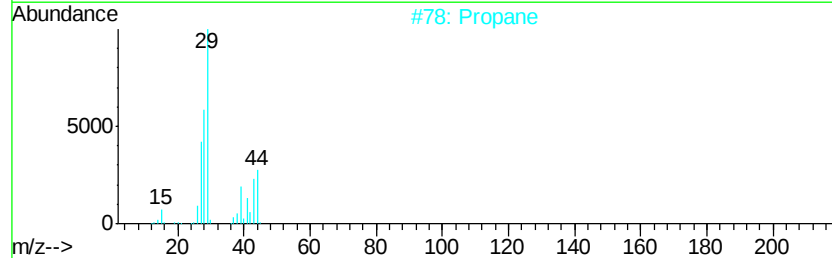
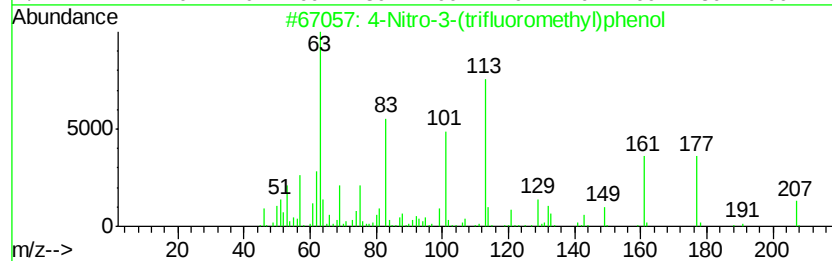
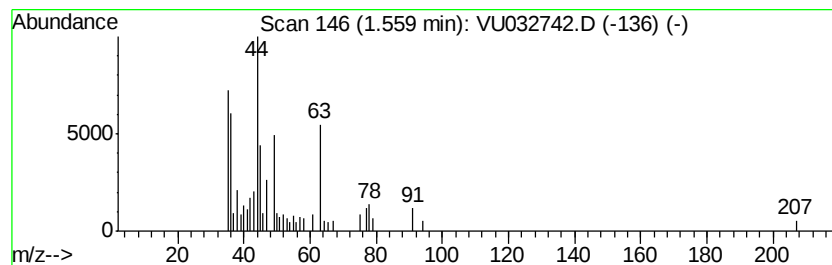
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.56	0.55 ug/L	25784	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Nitro-3-(trifluoromethyl)phenol	207	C7H4F3NO3	000088-30-2	12
2		Propane	44	C3H8	000074-98-6	9
3		1H-Benzotriazole, 4-nitro-	164	C6H4N4O2	006299-39-4	9
4		Pyrazole[4,5-b]imidazole, 1-form...	296	C12H16N4O5	1000127-72-0	9
5		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	9



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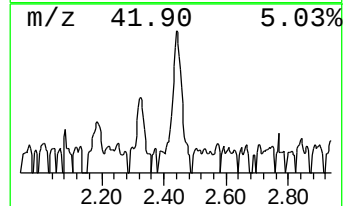
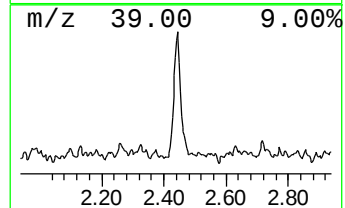
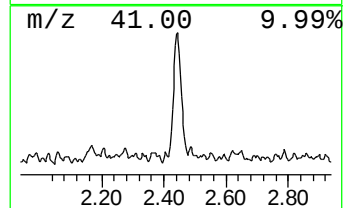
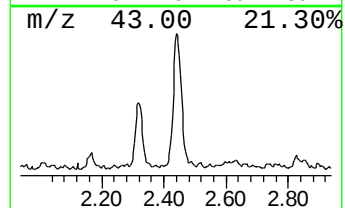
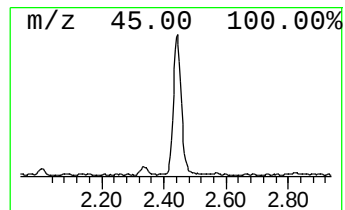
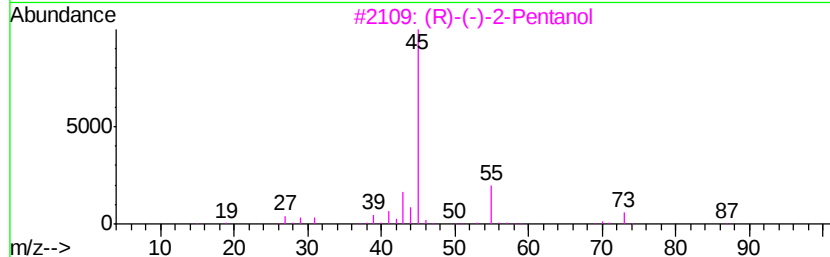
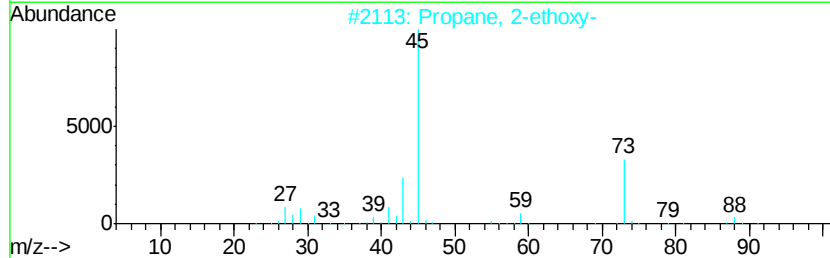
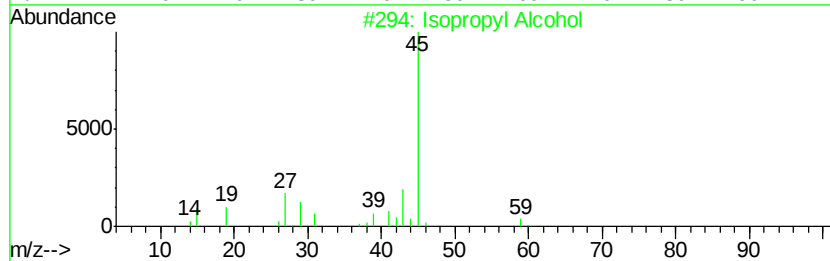
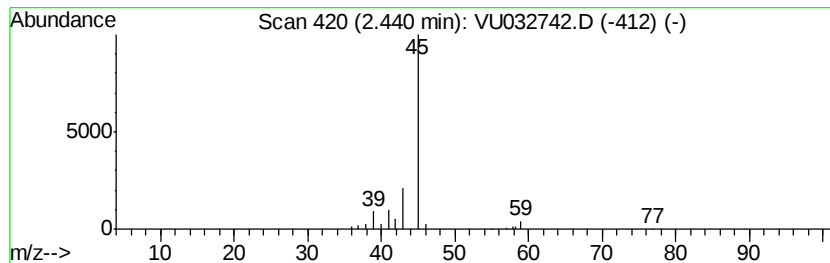
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	0.77 ug/L	35951	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9
4			2-Pentanol	88	C5H12O	006032-29-7	9
5			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.56	0.6	ug/L	25784	1	5.88	233412	5.0
unknown-02	2.44	0.8	ug/L	35951	1	5.88	233412	5.0