

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021220\
 Data File : VU036753.D
 Acq On : 12 Feb 2020 16:23
 Operator : JC/MD
 Sample : L1487-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBCW1

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\SOMUTR021220WMA.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	1.610	76	84	97	rBV	76221	83856	15.59%	1.632%
2	1.929	175	183	199	rVB	67767	87618	16.29%	1.705%
3	2.591	377	389	406	rBV	117682	190226	35.36%	3.701%
4	2.681	406	417	437	rVB2	2912	6956	1.29%	0.135%
5	3.080	530	541	553	rBV2	7066	12231	2.27%	0.238%
6	4.684	1022	1040	1079	rBV	78965	211326	39.28%	4.112%
7	5.105	1155	1171	1190	rBV	96001	210770	39.18%	4.101%
8	5.761	1355	1375	1397	rBV2	208529	522275	97.09%	10.162%
9	6.285	1524	1538	1556	rBV	179547	335693	62.40%	6.532%
10	6.726	1661	1675	1694	rBV	128741	246067	45.74%	4.788%
11	7.594	1929	1945	1964	rBV	66582	117399	21.82%	2.284%
12	7.925	2034	2048	2065	rBV	264122	449056	83.48%	8.738%
13	8.208	2121	2136	2152	rBV	39906	68071	12.65%	1.325%
14	8.665	2265	2278	2304	rBV	305581	537935	100.00%	10.467%
15	9.440	2507	2519	2537	rBV	247469	405209	75.33%	7.885%
16	10.777	2924	2935	2950	rBV	93007	146536	27.24%	2.851%
17	11.828	3249	3262	3276	rBV	233911	373164	69.37%	7.261%
18	12.211	3368	3381	3398	rVB	227468	368982	68.59%	7.180%
19	14.118	3960	3974	4000	rVB	216925	357676	66.49%	6.960%
20	14.243	4000	4013	4022	rBV2	3707	5648	1.05%	0.110%
21	15.266	4320	4331	4346	rVB	27513	44711	8.31%	0.870%
22	15.455	4378	4390	4401	rVB	14804	24483	4.55%	0.476%
23	16.005	4552	4561	4573	rVB3	17231	27128	5.04%	0.528%
24	16.201	4614	4622	4631	rBV5	3908	6615	1.23%	0.129%
25	16.317	4650	4658	4667	rVB5	6520	10409	1.93%	0.203%
26	16.465	4695	4704	4713	rBV6	7678	13883	2.58%	0.270%
27	16.944	4845	4853	4866	rBV2	10857	20438	3.80%	0.398%
28	17.163	4908	4921	4938	rBV	88698	164346	30.55%	3.198%
29	17.484	5008	5021	5039	rBV2	43961	90589	16.84%	1.763%

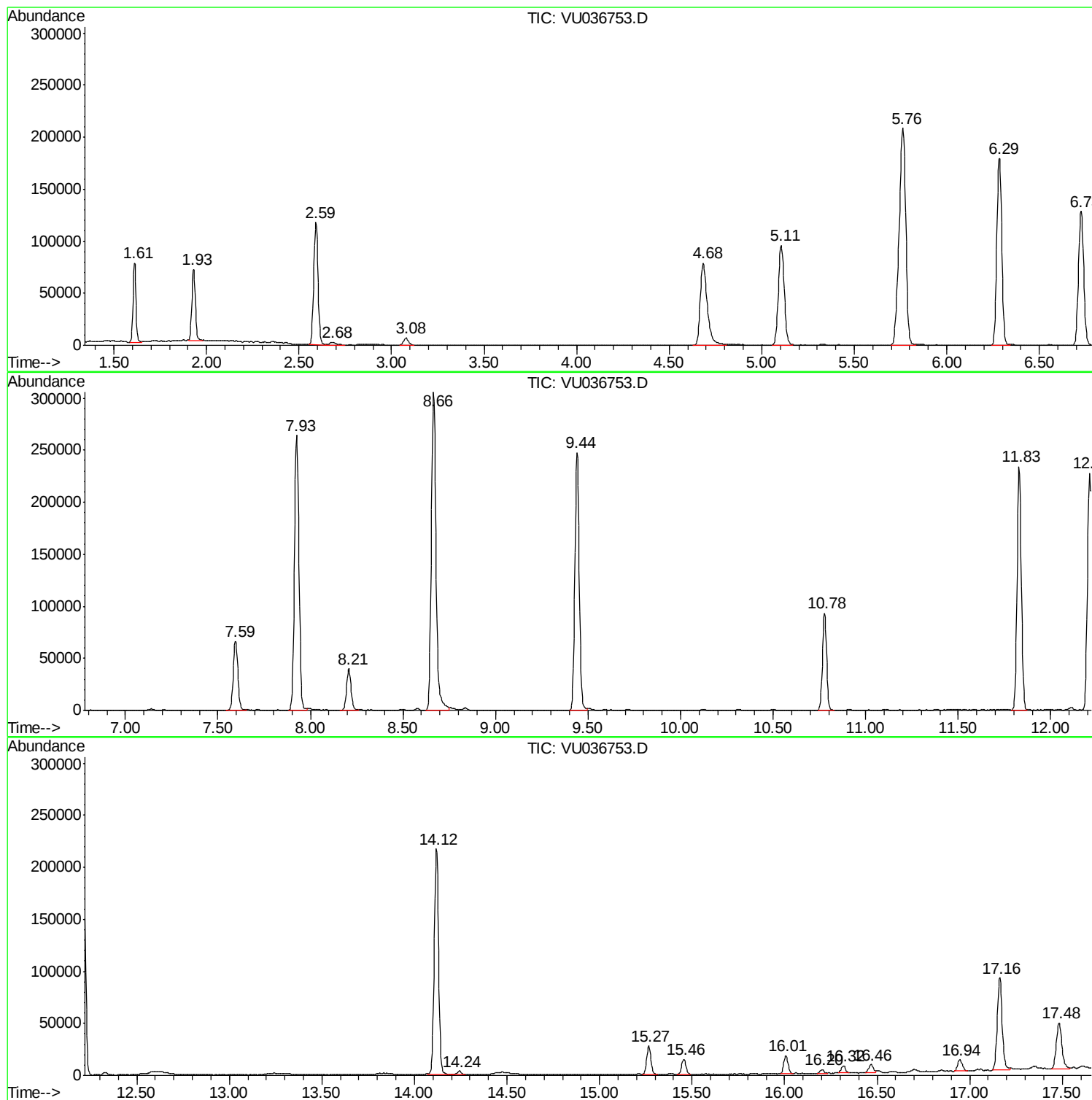
Sum of corrected areas: 5139296

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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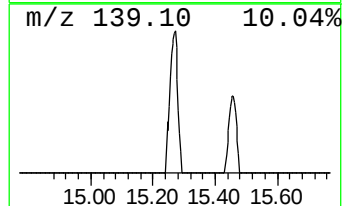
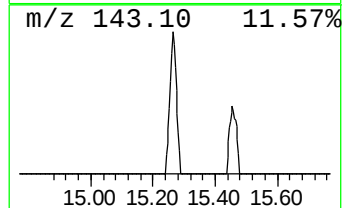
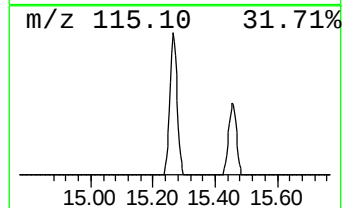
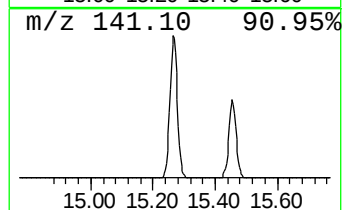
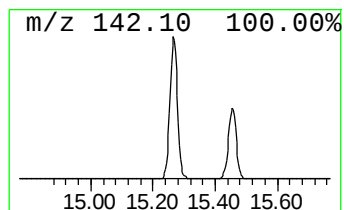
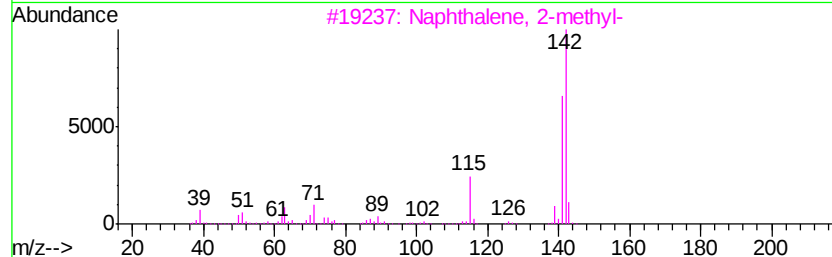
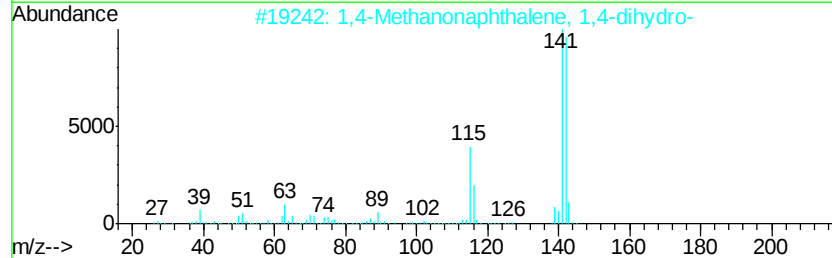
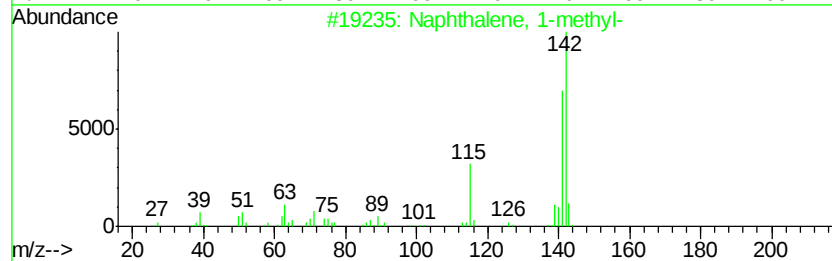
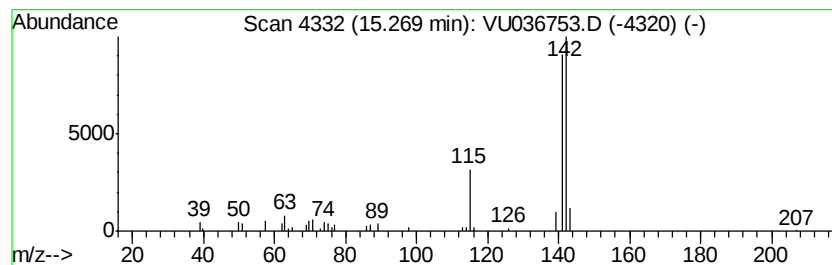
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	0.60 ug/L	44711	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
2		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.27	0.6	ug/L	44711	3	11.83	373164	5.0