

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV013020\
 Data File : VV014433.D
 Acq On : 30 Jan 2020 14:05
 Operator : SY/MD
 Sample : L1324-21
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT75

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\SOMVTR012920WMA.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	1.232	39	44	50	rVB2	8567	7701	1.03%	0.108%
2	1.325	64	73	86	rVB	140287	154206	20.64%	2.167%
3	1.589	147	155	172	rVB	78159	92938	12.44%	1.306%
4	2.135	315	325	336	rBV	139392	202475	27.10%	2.846%
5	2.190	338	342	358	rVB	8365	13010	1.74%	0.183%
6	2.322	375	383	393	rVB	12289	19050	2.55%	0.268%
7	2.659	476	488	498	rBV6	4409	9967	1.33%	0.140%
8	3.926	870	882	910	rBV	64116	205693	27.53%	2.891%
9	4.399	1012	1029	1054	rBV	114993	308056	41.23%	4.330%
10	5.093	1225	1245	1267	rBV2	292052	747120	100.00%	10.501%
11	5.659	1407	1421	1449	rBV	287198	591885	79.22%	8.319%
12	6.112	1547	1562	1588	rBV	166197	357277	47.82%	5.022%
13	7.026	1833	1846	1865	rBV	92593	176698	23.65%	2.484%
14	7.354	1933	1948	1965	rBV	382230	684359	91.60%	9.619%
15	7.434	1965	1973	1981	rVB2	11738	23143	3.10%	0.325%
16	7.659	2032	2043	2071	rBV	57198	107825	14.43%	1.515%
17	7.984	2133	2144	2147	rBV4	6152	9246	1.24%	0.130%
18	8.154	2182	2197	2241	rBV	201880	611478	81.84%	8.594%
19	8.891	2414	2426	2449	rBV	420438	707743	94.73%	9.947%
20	9.180	2506	2516	2528	rVB6	5249	10530	1.41%	0.148%
21	9.591	2635	2644	2656	rBV10	4187	9396	1.26%	0.132%
22	10.257	2839	2851	2868	rBV	115638	192042	25.70%	2.699%
23	10.424	2890	2903	2914	rBV	20717	37789	5.06%	0.531%
24	11.289	3161	3172	3191	rBV	430873	683543	91.49%	9.607%
25	11.665	3277	3289	3310	rBV	338428	550313	73.66%	7.735%
26	11.791	3318	3328	3337	rBV3	6253	10315	1.38%	0.145%
27	13.546	3859	3874	3892	rBV	280581	447767	59.93%	6.293%
28	14.678	4217	4226	4244	rBV	49849	84487	11.31%	1.187%
29	14.861	4271	4283	4299	rBV2	34434	58799	7.87%	0.826%

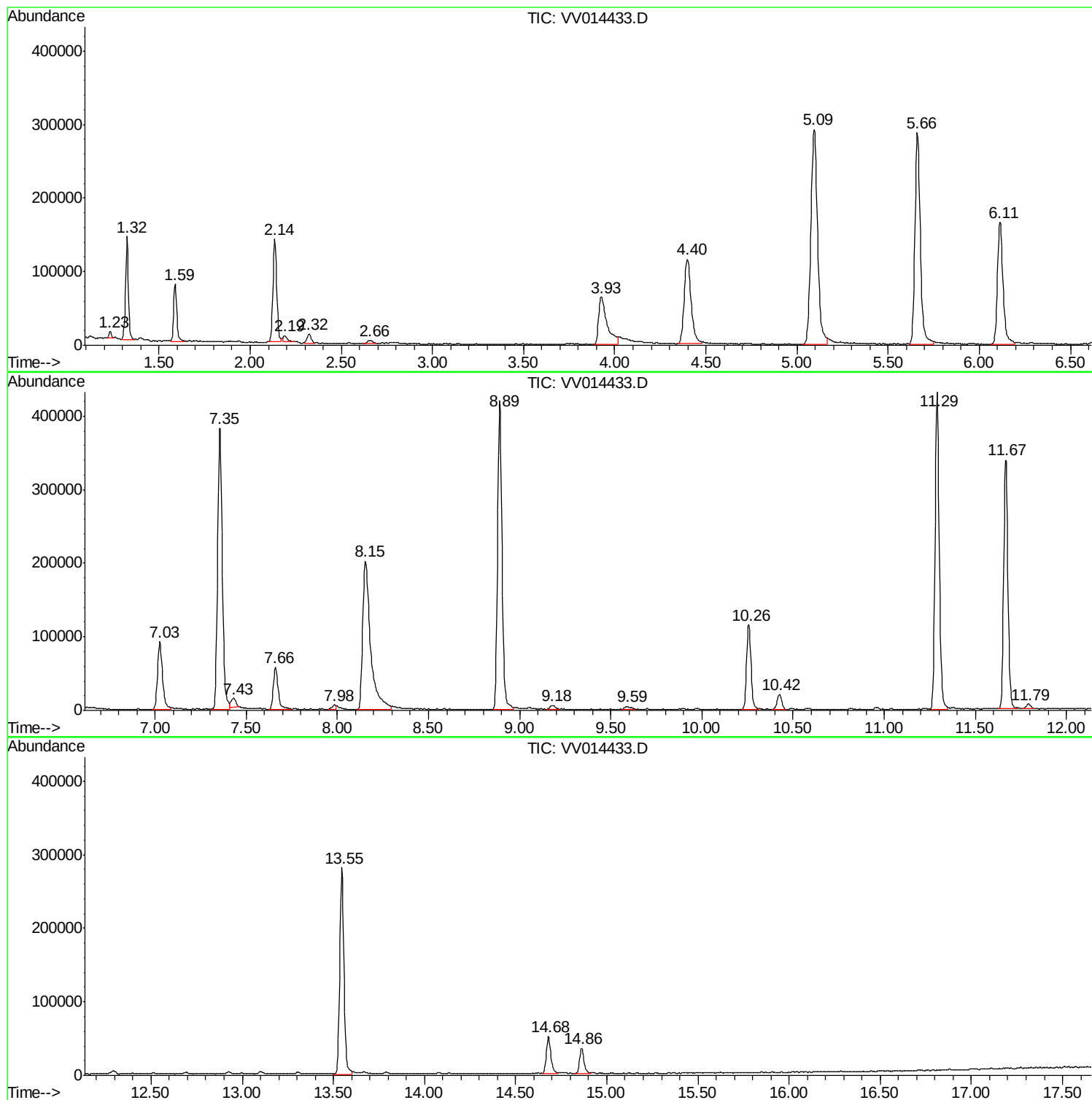
Sum of corrected areas: 7114851

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR012920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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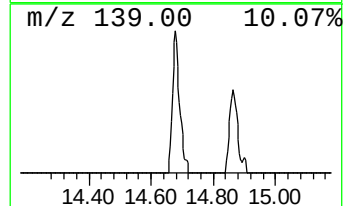
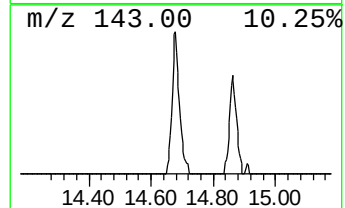
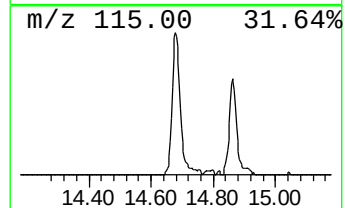
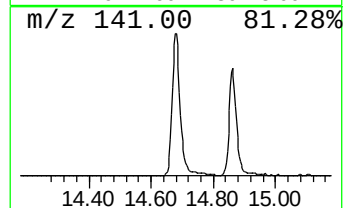
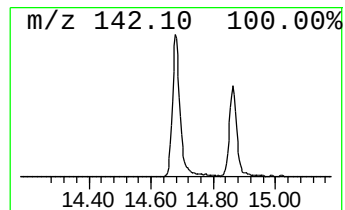
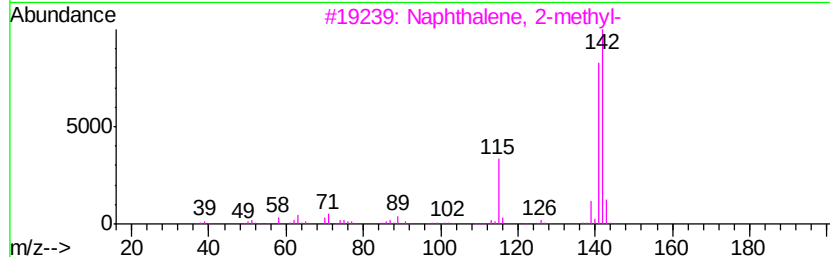
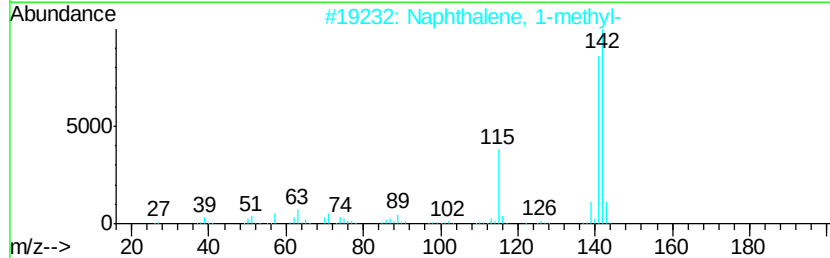
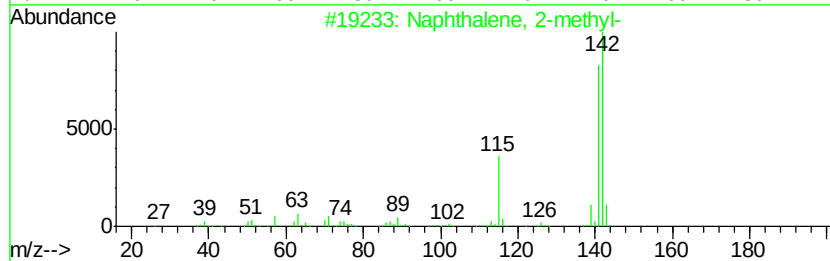
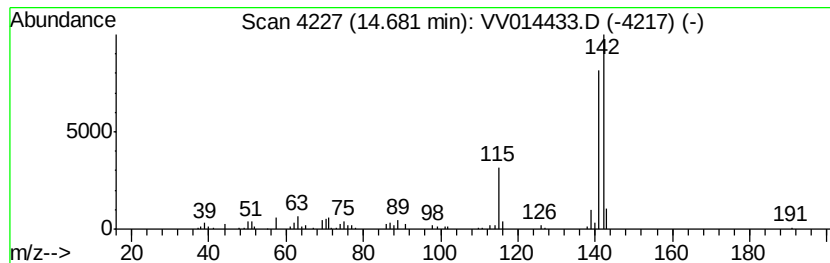
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	0.62 ug/L	84487	1,4-Dichlorobenzene-d4	11.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	14.68	0.6	ug/L	84487	3	11.29	683543	5.0