

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052620\
 Data File : VV016201.D
 Acq On : 26 May 2020 19:33
 Operator : SY/MD
 Sample : L2731-14DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX9DL

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\SOMVTR052620WMA.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	1.319	64	71	85	rVB	51470	56537	6.11%	1.172%
2	1.582	145	153	164	rBV	43076	51229	5.53%	1.062%
3	2.126	311	322	335	rBV	82730	120363	13.00%	2.494%
4	3.939	866	886	938	rBV2	43359	168155	18.16%	3.485%
5	4.380	1007	1023	1044	rBV	61729	151469	16.36%	3.139%
6	5.074	1222	1239	1265	rBV3	148605	358292	38.70%	7.425%
7	5.643	1403	1416	1435	rBV2	133132	260391	28.13%	5.396%
8	6.097	1540	1557	1579	rBV	83193	170726	18.44%	3.538%
9	7.010	1830	1841	1867	rBV2	40589	74936	8.09%	1.553%
10	7.338	1931	1943	1961	rBV	183346	315773	34.11%	6.543%
11	7.646	2029	2039	2057	rBV	24891	42974	4.64%	0.891%
12	7.997	2124	2148	2165	rBV	237251	394587	42.62%	8.177%
13	8.116	2174	2185	2218	rBV	184856	341584	36.90%	7.078%
14	8.875	2409	2421	2441	rBV	196562	321262	34.70%	6.657%
15	10.238	2833	2845	2861	rBV	58538	89930	9.71%	1.864%
16	11.270	3156	3166	3184	rBV	200254	307712	33.24%	6.376%
17	11.550	3244	3253	3266	rBV2	9458	14773	1.60%	0.306%
18	11.646	3271	3283	3301	rVV	172459	268071	28.96%	5.555%
19	13.524	3846	3867	3890	rBV	600739	925803	100.00%	19.185%
20	13.646	3894	3905	3918	rVB	14225	23997	2.59%	0.497%
21	14.659	4210	4220	4236	rVB2	30476	49024	5.30%	1.016%
22	14.842	4266	4277	4291	rVB2	25491	40262	4.35%	0.834%
23	15.389	4438	4447	4456	rBV	12013	17089	1.85%	0.354%
24	15.691	4530	4541	4552	rBV3	7019	11441	1.24%	0.237%
25	15.836	4579	4586	4594	rBV5	8490	12530	1.35%	0.260%
26	16.511	4785	4796	4818	rBV	62558	101628	10.98%	2.106%
27	16.813	4880	4890	4903	rBV	55416	85794	9.27%	1.778%
28	17.421	5068	5079	5098	rVB	29158	49451	5.34%	1.025%

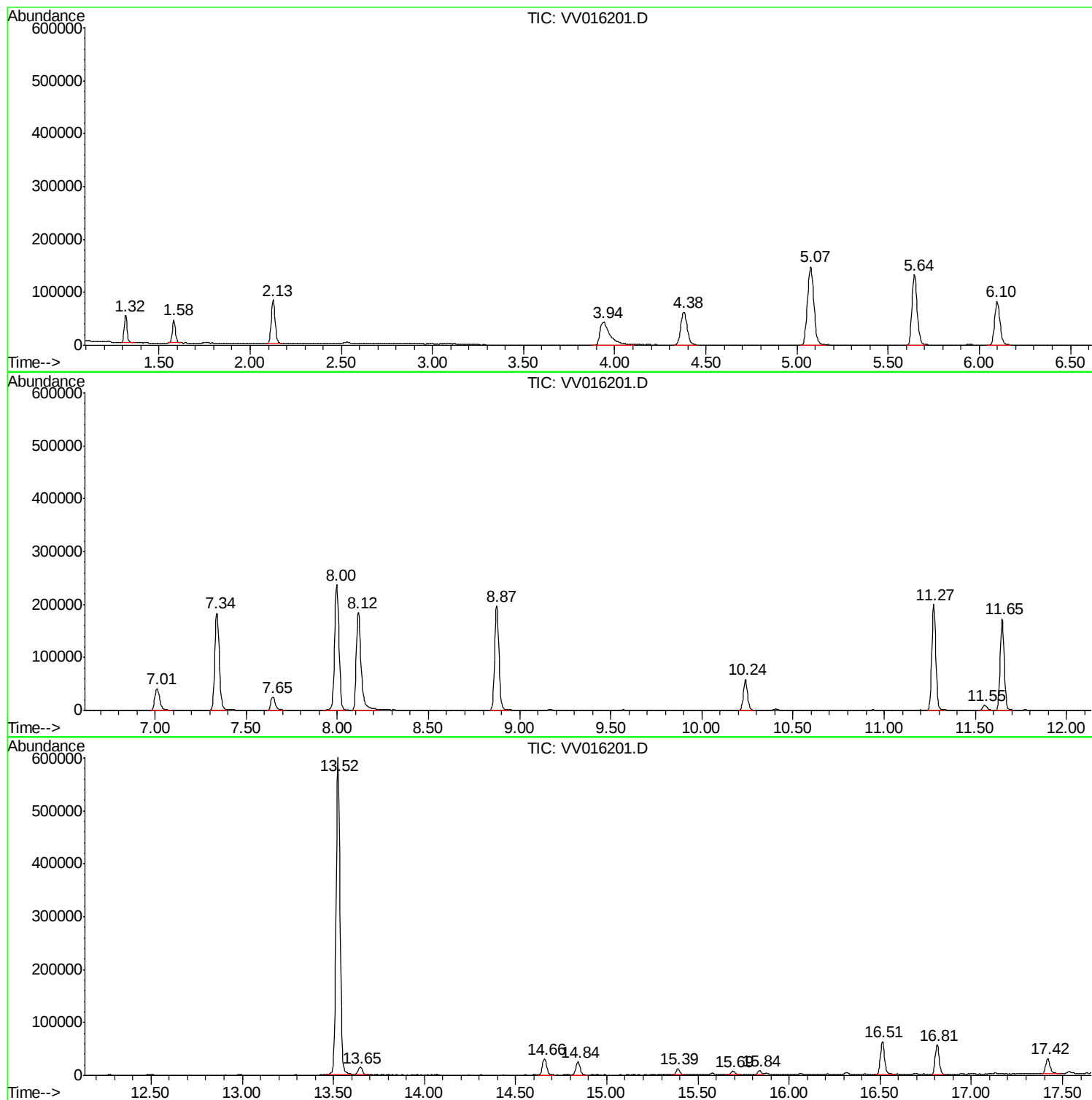
Sum of corrected areas: 4825783

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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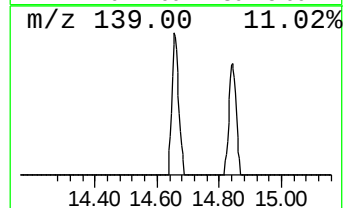
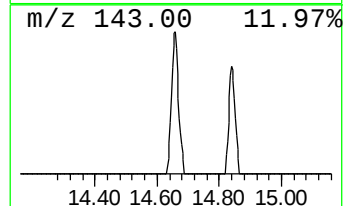
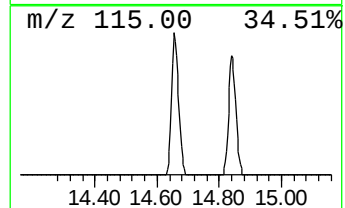
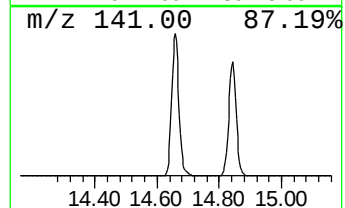
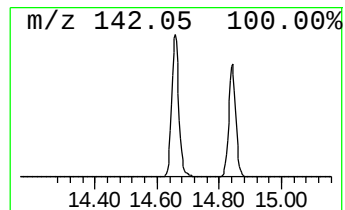
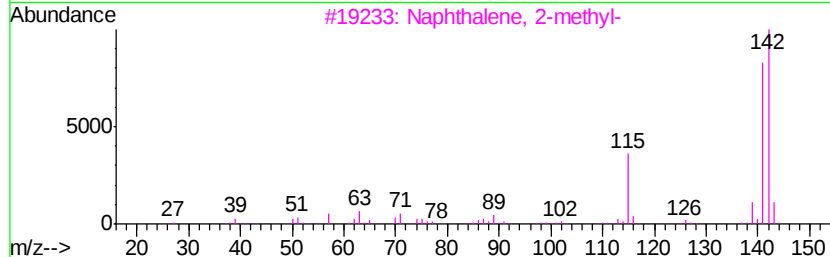
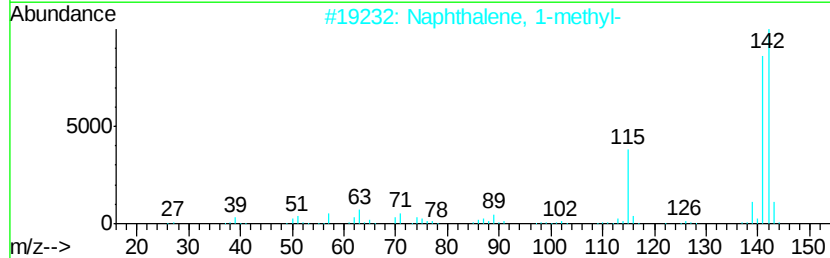
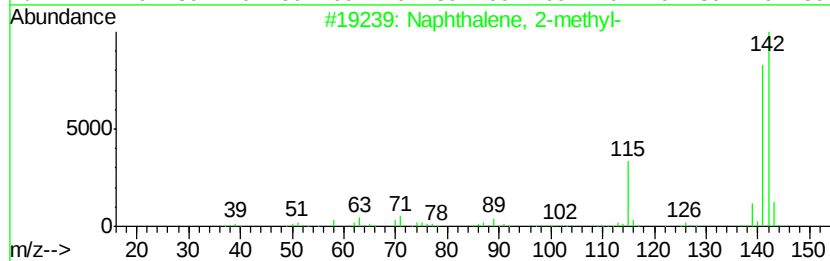
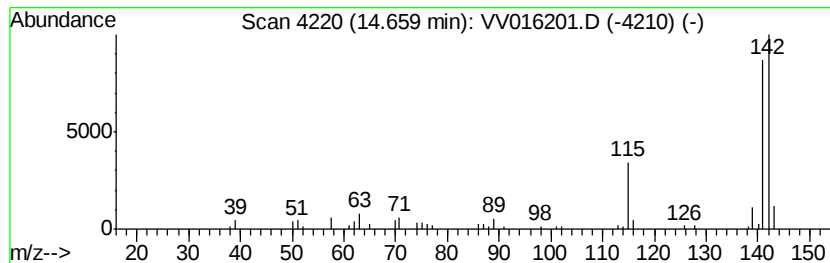
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	0.80 ug/L	49024	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
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	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	14.66	0.8	ug/L	49024	3	11.27	307712	5.0