

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082919\
 Data File : VW012315.D
 Acq On : 29 Aug 2019 20:21
 Operator : SY/VA
 Sample : K4568-05
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-16-9.5-10.0

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_W\METHOD\82W082319S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	35	40	45	rBV	16118	27766	2.10%	0.391%
2	4.909	481	493	507	rBV2	15565	53310	4.02%	0.751%
3	5.940	652	662	674	rVB7	4519	15331	1.16%	0.216%
4	7.884	963	981	985	rBV	159807	376549	28.41%	5.303%
5	7.945	985	991	1002	rVB	326065	719584	54.30%	10.134%
6	8.305	1040	1050	1062	rBV	173618	383146	28.91%	5.396%
7	8.842	1126	1138	1150	rBV	492069	969977	73.19%	13.660%
8	10.323	1373	1381	1394	rBV	750683	1325317	100.00%	18.664%
9	10.701	1437	1443	1450	rBV	16896	31414	2.37%	0.442%
10	10.859	1462	1469	1478	rBV	29564	53541	4.04%	0.754%
11	11.628	1588	1595	1604	rBV	597747	1027787	77.55%	14.474%
12	11.871	1625	1635	1637	rBV8	6878	18008	1.36%	0.254%
13	12.615	1750	1757	1766	rVB	455983	759892	57.34%	10.702%
14	12.865	1779	1798	1799	rBV2	19562	60637	4.58%	0.854%
15	13.304	1857	1870	1871	rBV3	22142	55110	4.16%	0.776%
16	13.450	1887	1894	1905	rVV5	14217	50470	3.81%	0.711%
17	13.554	1905	1911	1920	rVB	506652	816346	61.60%	11.497%
18	14.066	1991	1995	2003	rVB3	11987	26500	2.00%	0.373%
19	14.798	2110	2115	2119	rBV4	8514	18294	1.38%	0.258%
20	14.840	2119	2122	2129	rVB2	9446	17259	1.30%	0.243%
21	15.066	2154	2159	2170	rVV8	10458	28998	2.19%	0.408%
22	15.170	2171	2176	2184	rVB8	9824	24539	1.85%	0.346%
23	15.328	2197	2202	2206	rBV	12135	23212	1.75%	0.327%
24	15.657	2245	2256	2262	rVB7	13218	45508	3.43%	0.641%
25	16.444	2378	2385	2399	rVB	37301	96112	7.25%	1.354%
26	16.639	2411	2417	2429	rVB	27095	76158	5.75%	1.073%

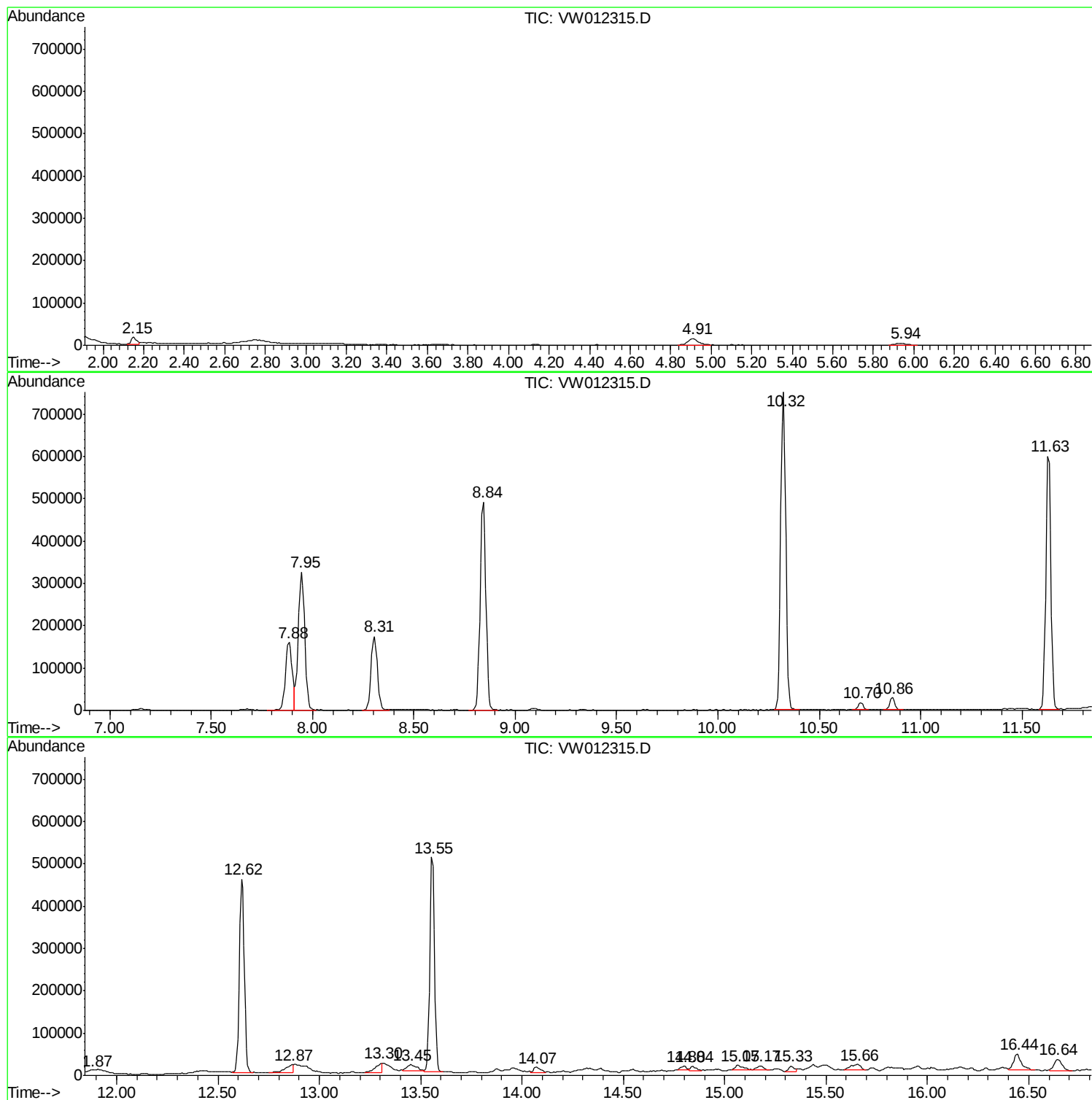
Sum of corrected areas: 7100765

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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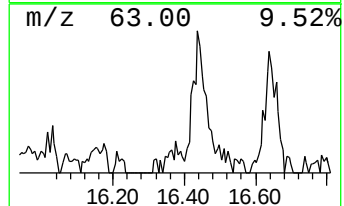
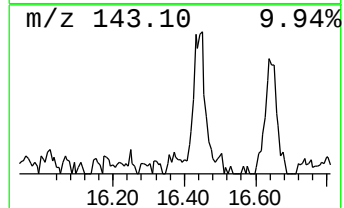
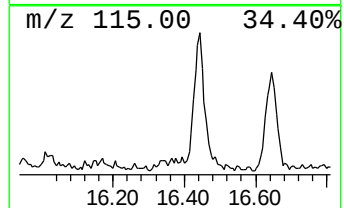
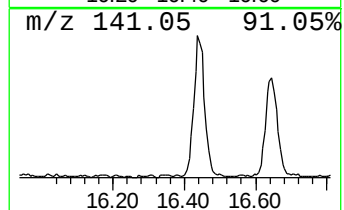
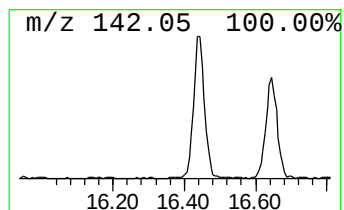
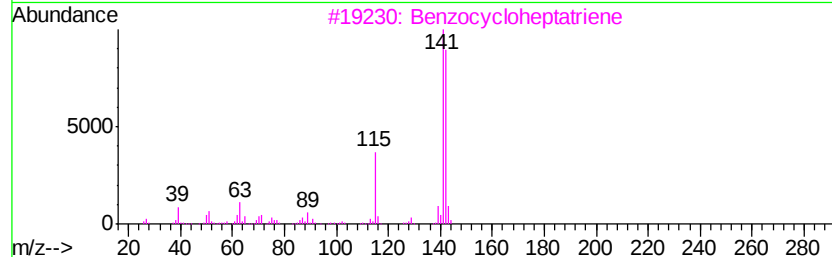
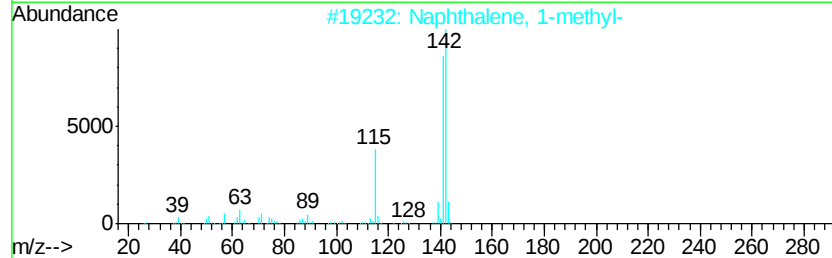
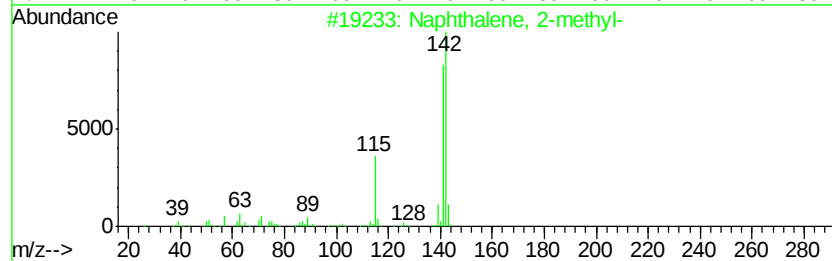
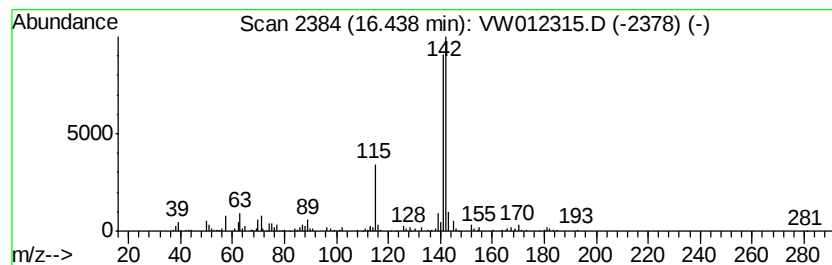
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	5.89 ug/l	96112	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	90
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.44	5.9	ug/l	96112	4	13.56	816346	50.0