

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY091919\
 Data File : VY000082.D
 Acq On : 19 Sep 2019 17:06
 Operator : SY/MD
 Sample : K4878-12
 Misc : 5.89g/5.00ml/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CSA-2-8-3

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_Y\METHODS\82Y091719S.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	1.703	14	19	29	rVV	121868	191141	28.62%	5.003%
2	1.861	40	45	52	rVB	16590	24230	3.63%	0.634%
3	2.215	99	103	111	rBV3	10620	24035	3.60%	0.629%
4	3.270	269	276	281	rVB5	2412	6758	1.01%	0.177%
5	4.721	503	514	521	rBV3	6166	17810	2.67%	0.466%
6	7.726	995	1007	1012	rBV2	80189	190037	28.46%	4.974%
7	7.793	1012	1018	1028	rVB	148567	332229	49.75%	8.696%
8	8.147	1067	1076	1086	rVB	92991	194795	29.17%	5.099%
9	8.689	1154	1165	1175	rBV	242631	492182	73.70%	12.883%
10	10.177	1401	1409	1416	rBV	379796	667831	100.00%	17.481%
11	11.488	1617	1624	1632	rVB	355494	554984	83.10%	14.527%
12	11.701	1652	1659	1664	rBV5	4147	6883	1.03%	0.180%
13	12.481	1780	1787	1799	rVB	232575	378376	56.66%	9.904%
14	12.804	1835	1840	1845	rBV4	6569	10408	1.56%	0.272%
15	13.420	1934	1941	1947	rBV	307436	462572	69.26%	12.108%
16	13.621	1966	1974	1978	rBV4	3843	6758	1.01%	0.177%
17	13.749	1990	1995	2000	rVB4	5190	8239	1.23%	0.216%
18	14.530	2118	2123	2124	rBV4	4945	7395	1.11%	0.194%
19	14.670	2143	2146	2153	rVB8	3826	7554	1.13%	0.198%
20	15.231	2230	2238	2246	rBV	66925	116176	17.40%	3.041%
21	16.292	2405	2412	2418	rVB2	28167	56202	8.42%	1.471%
22	16.487	2437	2444	2453	rBV2	29615	63674	9.53%	1.667%

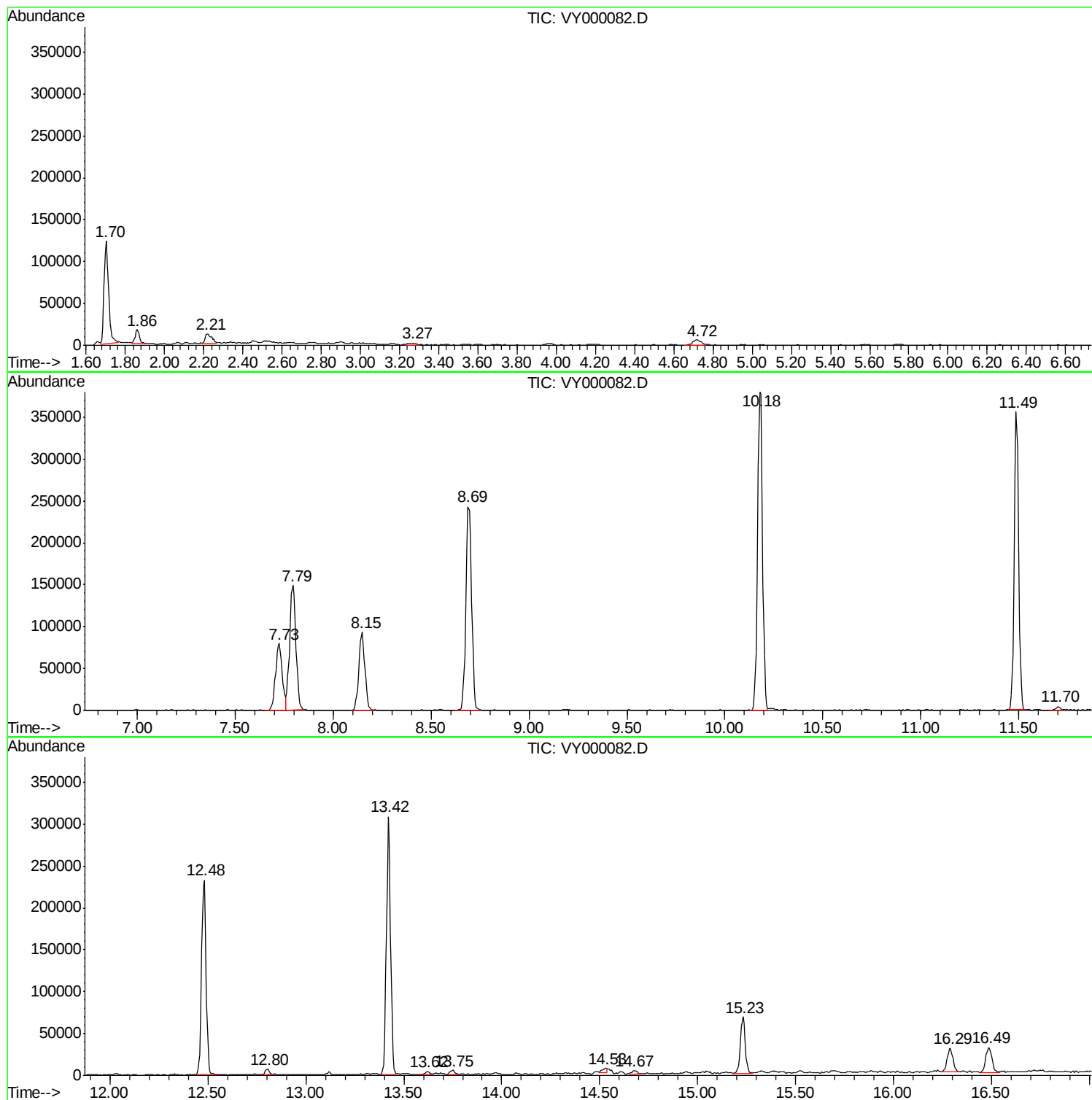
Sum of corrected areas: 3820269

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y091719S.M
Quant Title : SW846 8260

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



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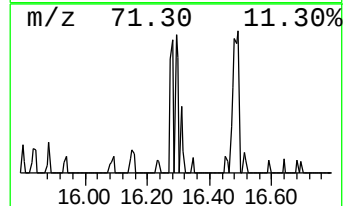
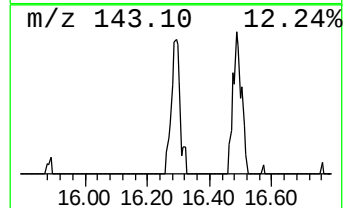
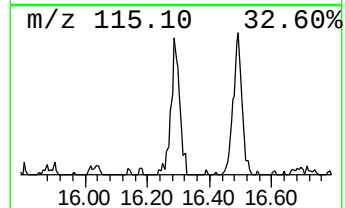
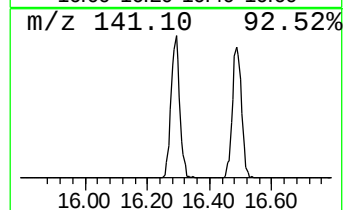
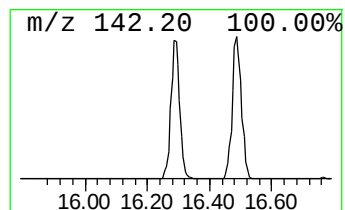
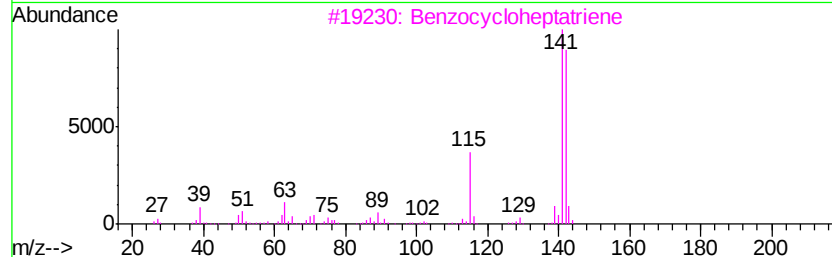
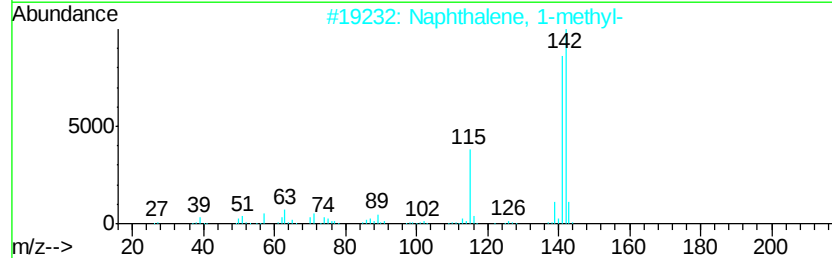
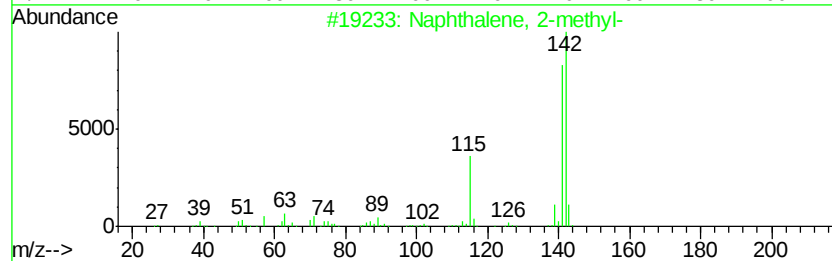
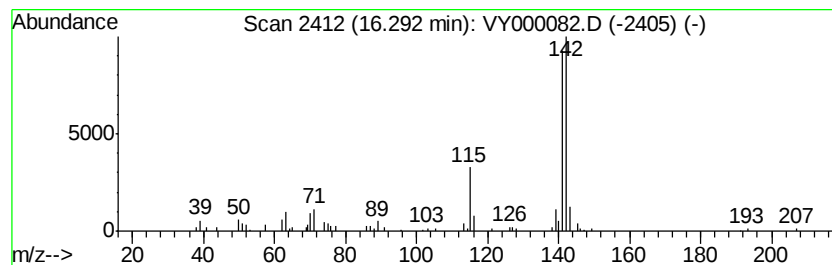
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y091719S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	6.07 ug/l	56202	1,4-Dichlorobenzene-d4	13.42

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	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		Spiro(9-methylenetricyclo[6.2.1....	184	C13H12O	033929-47-4	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.29	6.1	ug/l	56202	4	13.42	462572	50.0