

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040320\
 Data File : VY002217.D
 Acq On : 03 Apr 2020 14:06
 Operator : SY/MD
 Sample : L2117-01
 Misc : 6.64G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-03-040220

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.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	4.748	482	494	503	rBV3	5496	16598	1.98%	0.359%
2	7.742	974	985	991	rBV	104193	247633	29.51%	5.349%
3	7.815	991	997	1009	rVB	170931	388556	46.30%	8.393%
4	8.162	1045	1054	1065	rVB	110559	240460	28.65%	5.194%
5	8.711	1135	1144	1155	rBV	299529	592552	70.61%	12.799%
6	10.193	1379	1387	1395	rBV	490206	839160	100.00%	18.126%
7	11.497	1594	1601	1610	rBV	440251	729826	86.97%	15.764%
8	11.717	1626	1637	1640	rBV3	5228	12714	1.52%	0.275%
9	12.034	1681	1689	1696	rVB10	3654	9539	1.14%	0.206%
10	12.491	1757	1764	1770	rBV	341039	534770	63.73%	11.551%
11	13.125	1864	1868	1873	rVB3	6533	10391	1.24%	0.224%
12	13.436	1912	1919	1928	rVB	432215	684504	81.57%	14.785%
13	13.979	2003	2008	2012	rVB3	8733	13934	1.66%	0.301%
14	14.088	2020	2026	2028	rBV6	7936	13557	1.62%	0.293%
15	14.686	2117	2124	2131	rBV4	11410	27508	3.28%	0.594%
16	14.838	2145	2149	2154	rBV3	13262	21663	2.58%	0.468%
17	15.064	2180	2186	2193	rBV4	5503	11046	1.32%	0.239%
18	15.247	2209	2216	2220	rBV	11642	21341	2.54%	0.461%
19	15.539	2256	2264	2270	rBV7	5185	11651	1.39%	0.252%
20	15.734	2287	2296	2306	rVB6	10283	29035	3.46%	0.627%
21	15.838	2306	2313	2317	rBV6	5562	11384	1.36%	0.246%
22	16.045	2340	2347	2352	rBV6	6959	15288	1.82%	0.330%
23	16.246	2371	2380	2384	rBV6	7823	17357	2.07%	0.375%
24	16.301	2384	2389	2396	rVV	20055	37173	4.43%	0.803%
25	16.502	2410	2422	2430	rBV2	42694	91925	10.95%	1.986%

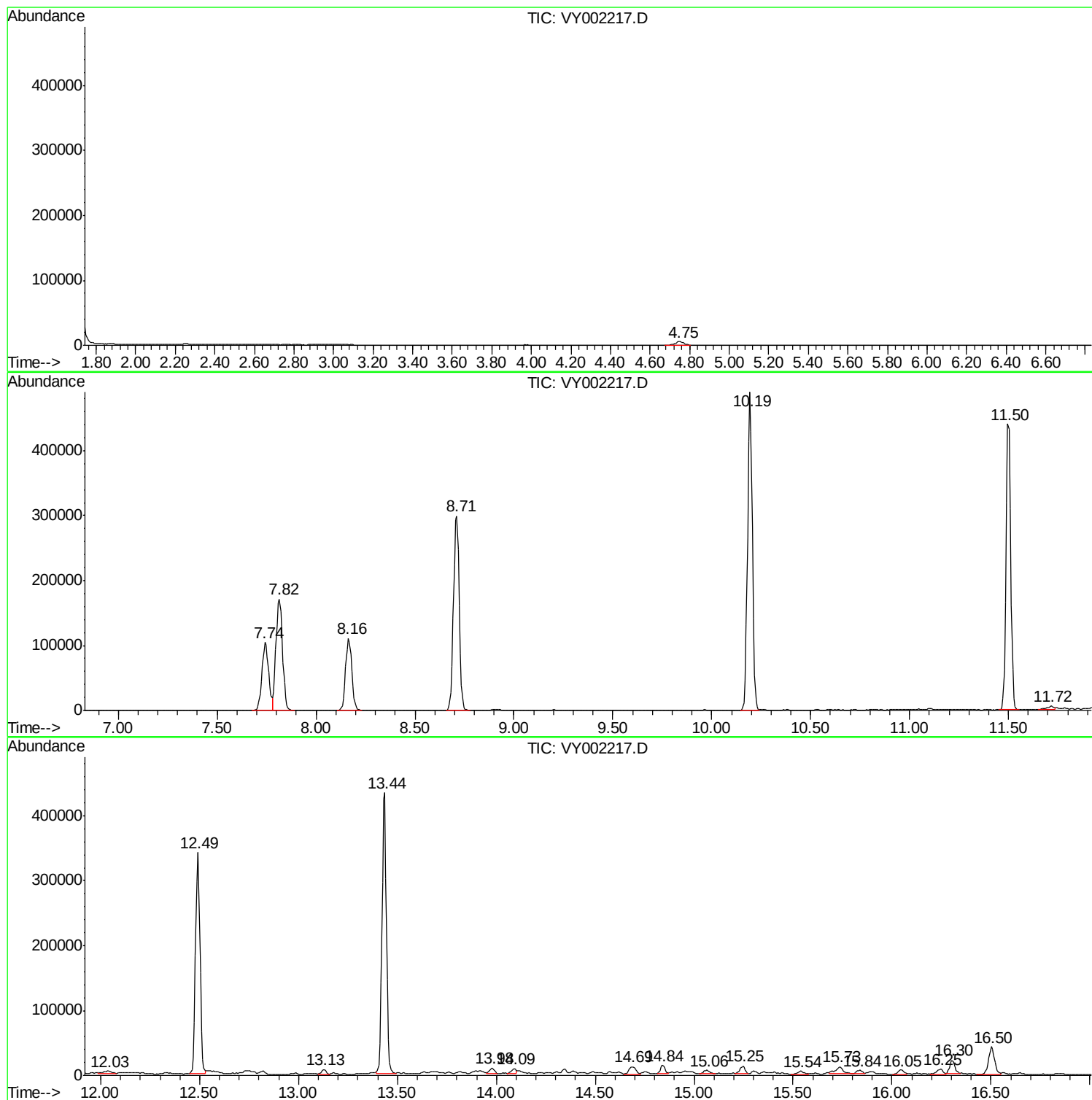
Sum of corrected areas: 4629565

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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



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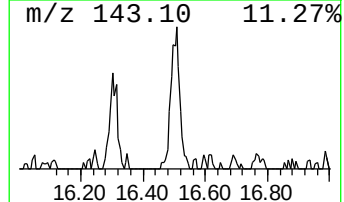
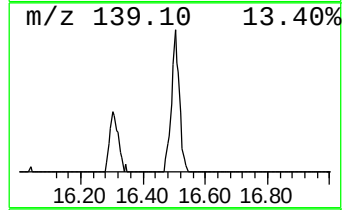
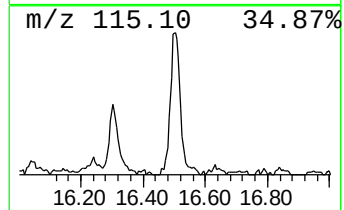
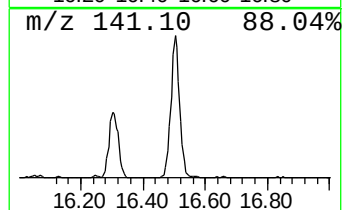
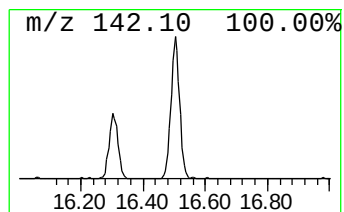
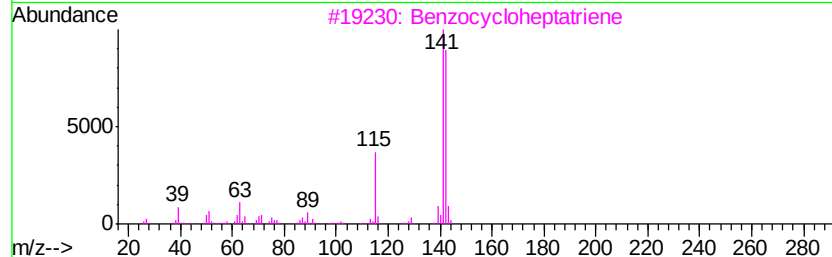
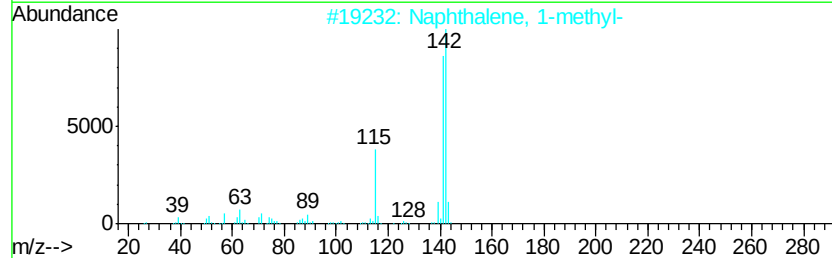
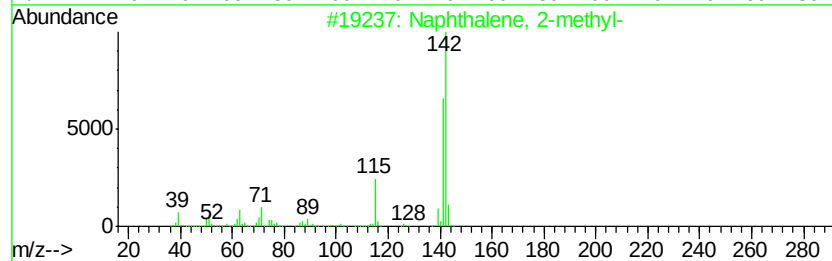
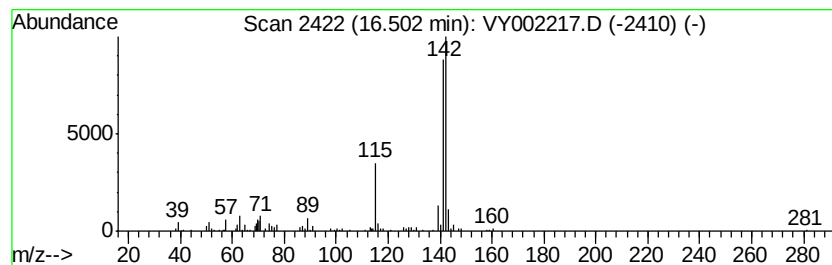
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	6.71 ug/l	91925	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.50	6.7	ug/l	91925	4	13.44	684504	50.0