

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY022020\
 Data File : VY001717.D
 Acq On : 20 Feb 2020 12:37
 Operator : SY/MD
 Sample : L1606-02
 Misc : 7.06G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 361

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\82Y021720S.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	4.761	485	496	508	rVB2	6010	19346	1.85%	0.345%
2	7.754	976	987	992	rBV2	130012	304400	29.08%	5.432%
3	7.827	992	999	1009	rVB	231598	532751	50.90%	9.507%
4	8.175	1046	1056	1066	rBV	139768	304145	29.06%	5.428%
5	8.717	1134	1145	1157	rBV	379930	758937	72.51%	13.543%
6	10.199	1380	1388	1396	rBV	606429	1046721	100.00%	18.679%
7	11.510	1593	1603	1615	rBV	546484	877941	83.88%	15.667%
8	12.497	1757	1765	1774	rVB	411374	633905	60.56%	11.312%
9	13.442	1913	1920	1927	rBV	499260	772092	73.76%	13.778%
10	13.979	2003	2008	2014	rVB3	7877	13307	1.27%	0.237%
11	14.088	2020	2026	2033	rBV6	5288	11911	1.14%	0.213%
12	14.692	2119	2125	2131	rBV4	11254	25281	2.42%	0.451%
13	14.851	2145	2151	2155	rBV2	7509	12407	1.19%	0.221%
14	15.070	2181	2187	2194	rVB5	7511	17080	1.63%	0.305%
15	15.247	2207	2216	2222	rBV	31149	54897	5.24%	0.980%
16	15.539	2257	2264	2273	rBV6	5514	12622	1.21%	0.225%
17	15.704	2281	2291	2292	rBV6	5762	11157	1.07%	0.199%
18	15.741	2293	2297	2303	rVB3	14686	25551	2.44%	0.456%
19	16.052	2343	2348	2354	rVB5	8926	17874	1.71%	0.319%
20	16.241	2375	2379	2384	rBV4	6755	13946	1.33%	0.249%
21	16.308	2384	2390	2400	rVB	43682	85101	8.13%	1.519%
22	16.509	2415	2423	2430	rBV2	23320	52375	5.00%	0.935%

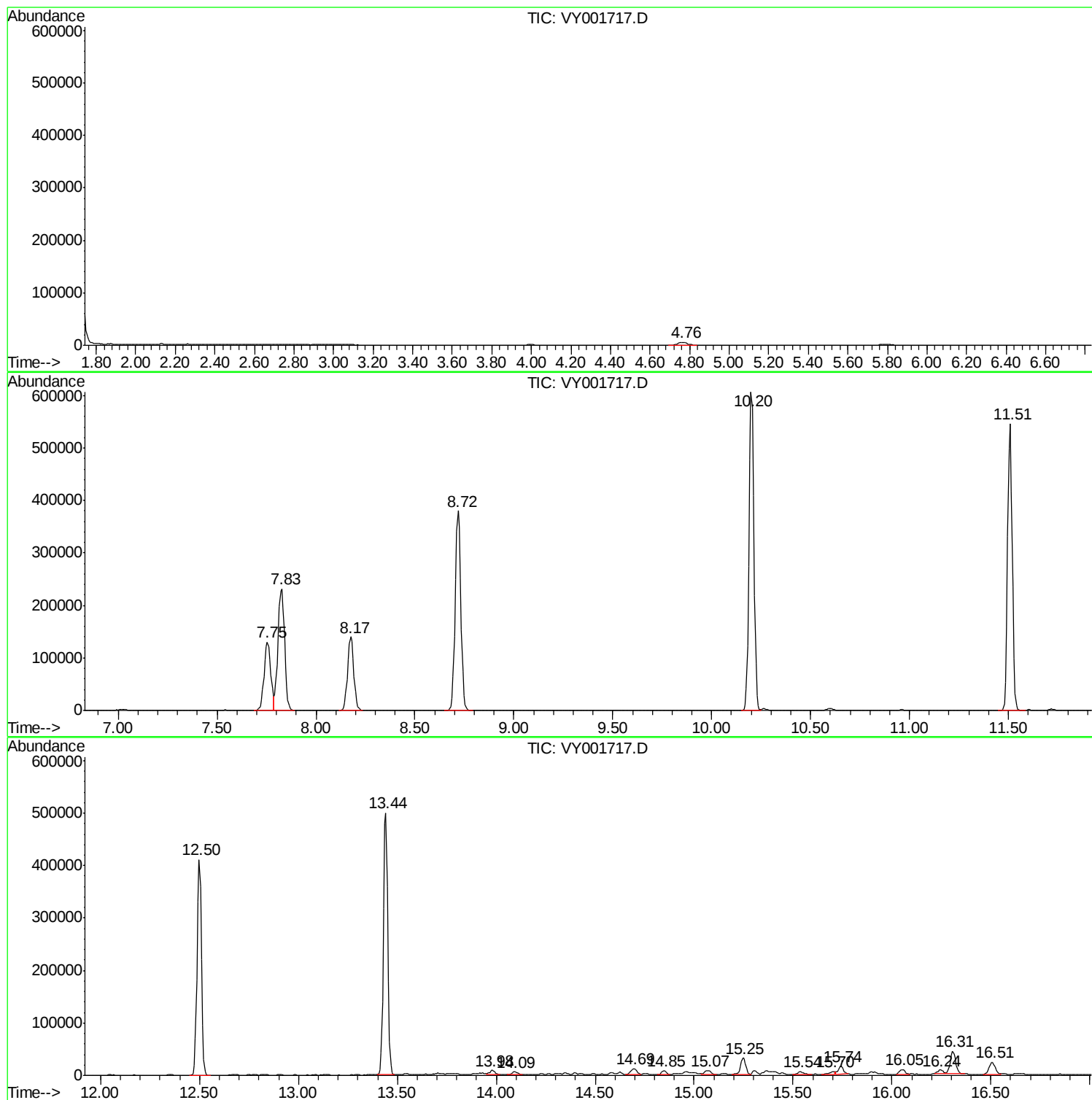
Sum of corrected areas: 5603747

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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



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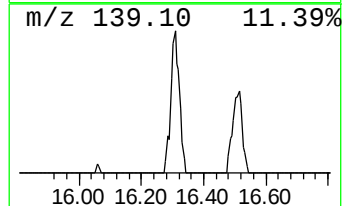
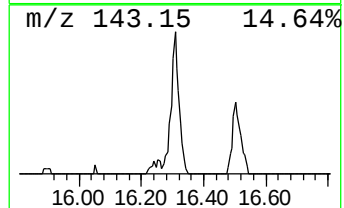
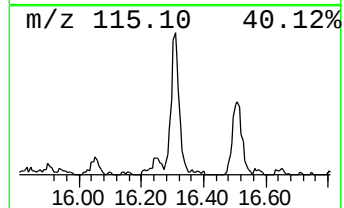
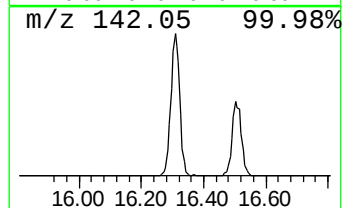
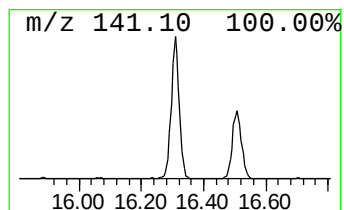
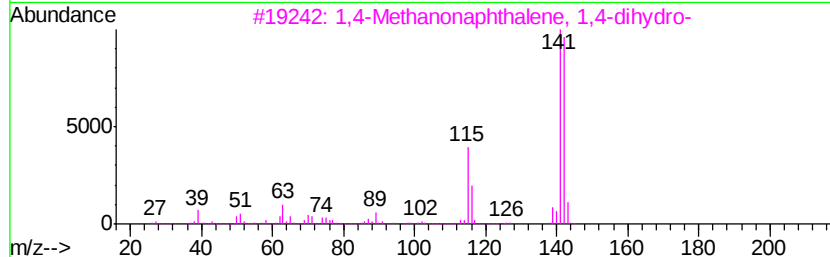
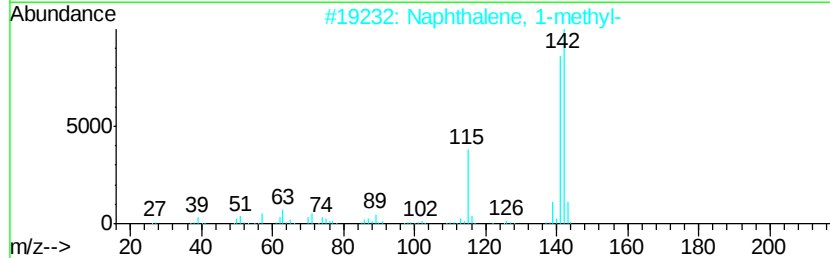
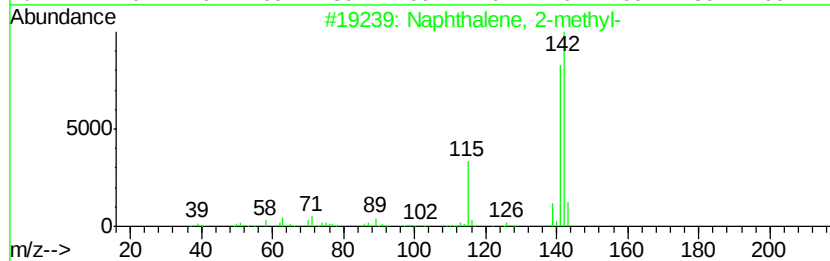
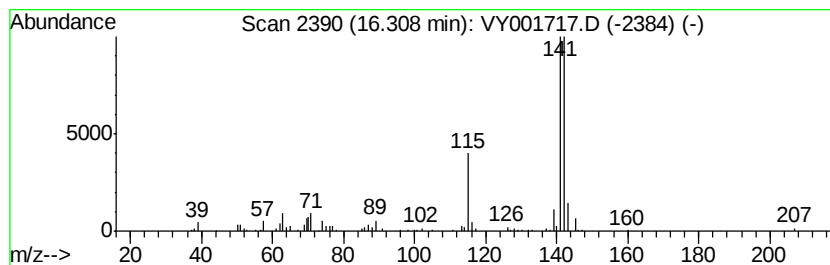
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
Quant Title : SW846 8260

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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.
16.31	5.51 ug/l	85101	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		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.31	5.5	ug/l	85101	4	13.44	772092	50.0