

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY050620\
 Data File : VY002610.D
 Acq On : 06 May 2020 13:10
 Operator : SY/MD
 Sample : L2513-01
 Misc : 8.72G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-03-050520

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\82Y043020S.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	4.212	395	406	419	rVB	5135	15289	1.03%	0.173%
2	4.743	483	493	507	rVB2	12467	39848	2.69%	0.451%
3	7.742	973	985	991	rBV	206136	506309	34.21%	5.728%
4	7.815	991	997	1010	rVB	385441	867604	58.62%	9.815%
5	8.163	1045	1054	1070	rBV	186619	420050	28.38%	4.752%
6	8.705	1135	1143	1156	rBV	543993	1085632	73.35%	12.282%
7	10.193	1379	1387	1394	rBV	874164	1480167	100.00%	16.745%
8	11.498	1594	1601	1612	rVB	759634	1236918	83.57%	13.993%
9	11.918	1651	1670	1671	rBV5	14225	49586	3.35%	0.561%
10	12.491	1755	1764	1771	rBV	617270	991782	67.00%	11.220%
11	12.717	1792	1801	1805	rBV8	12212	38428	2.60%	0.435%
12	13.436	1912	1919	1926	rVB	728398	1148739	77.61%	12.996%
13	13.802	1972	1979	1988	rVB9	4695	15702	1.06%	0.178%
14	14.089	2018	2026	2031	rBV9	5946	15448	1.04%	0.175%
15	14.576	2095	2106	2118	rVB2	25512	86989	5.88%	0.984%
16	14.698	2118	2126	2130	rBV7	7060	15727	1.06%	0.178%
17	15.143	2194	2199	2203	rVB5	9997	16261	1.10%	0.184%
18	15.247	2209	2216	2226	rBV	269357	456761	30.86%	5.167%
19	15.338	2227	2231	2237	rVB2	10186	18919	1.28%	0.214%
20	16.308	2382	2390	2399	rVB	101971	203604	13.76%	2.303%
21	16.503	2415	2422	2432	rVB	63218	129479	8.75%	1.465%

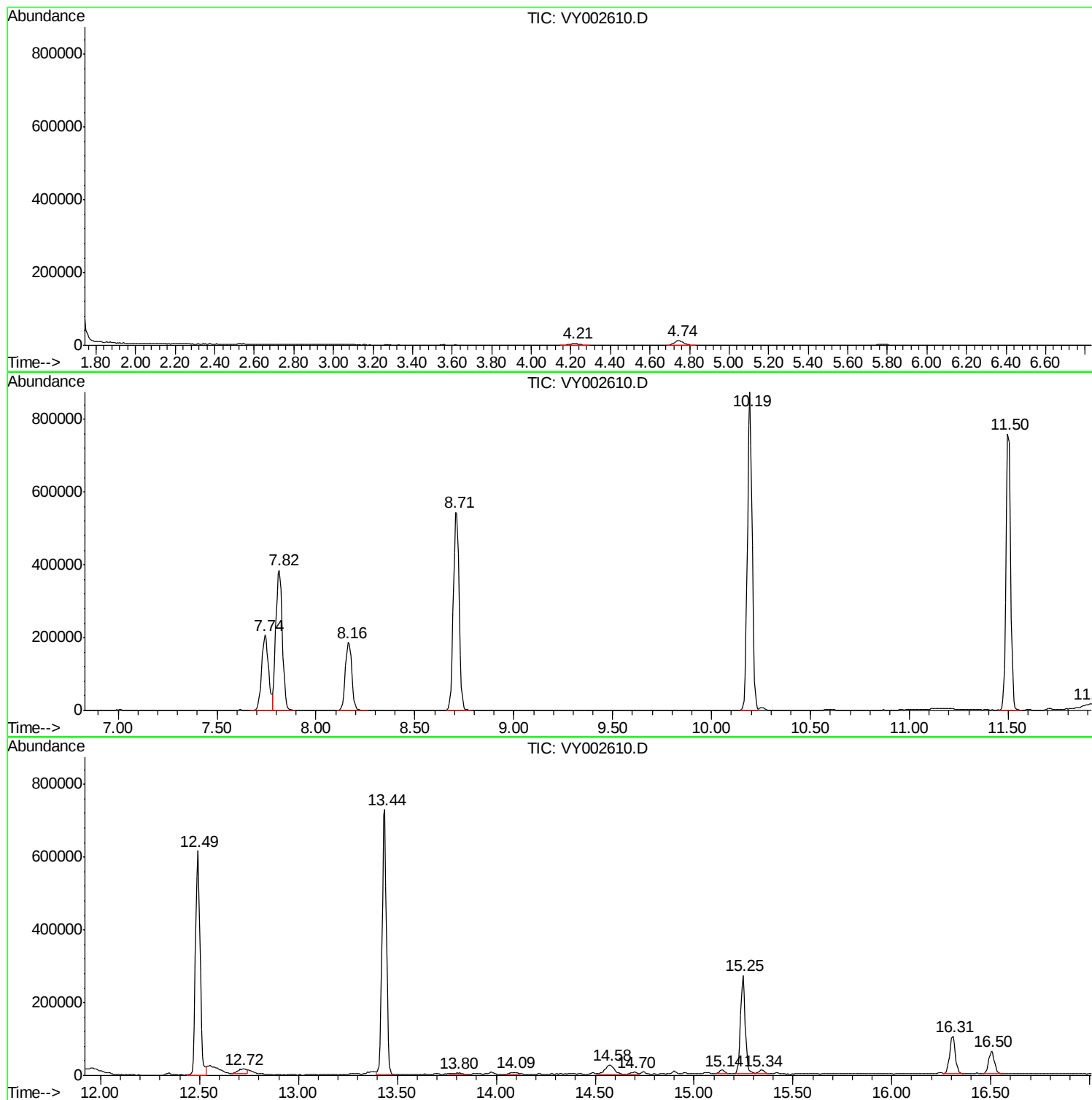
Sum of corrected areas: 8839242

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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



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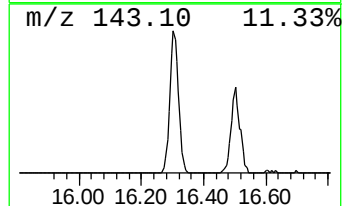
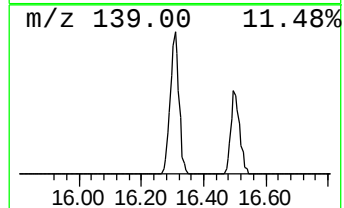
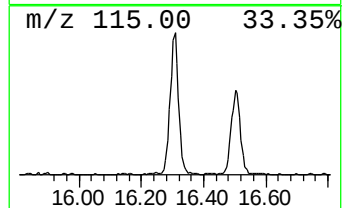
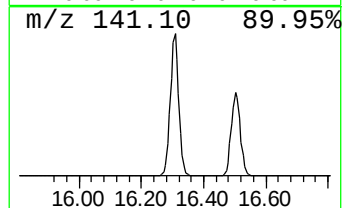
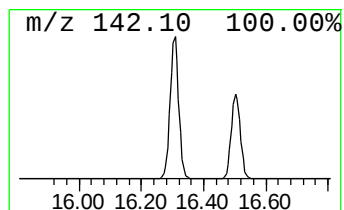
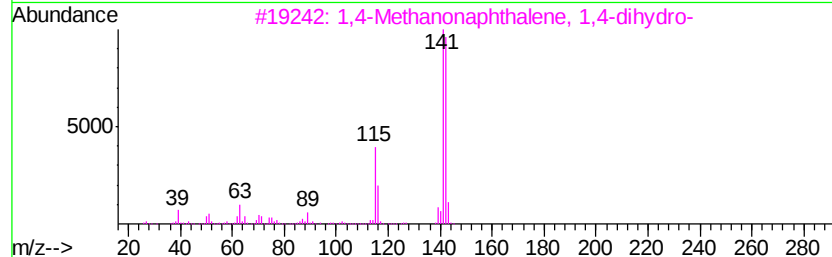
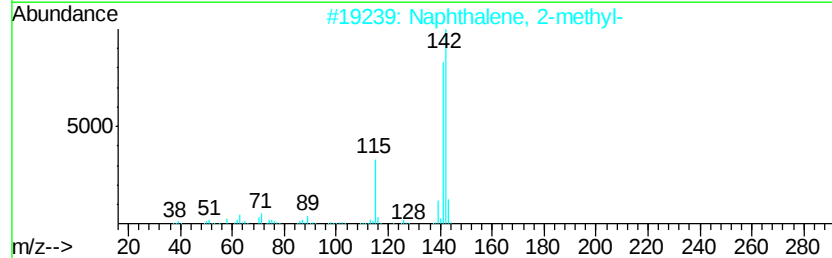
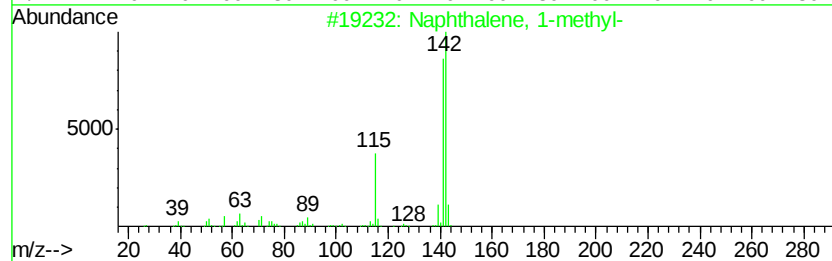
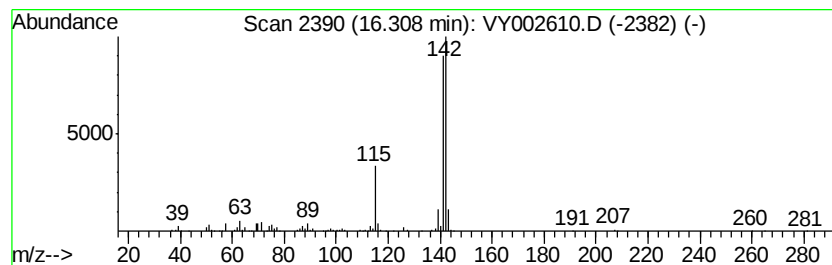
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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.
16.31	8.86 ug/l	203604	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.31	8.9	ug/l	203604	4	13.44	1148740	50.0