

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
 Data File : VY002310.D
 Acq On : 14 Apr 2020 15:48
 Operator : SY/MD
 Sample : L2115-01
 Misc : 6.85G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-01-041020

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\82Y040820S.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	7.730	972	983	989	rBV	112296	267091	29.02%	4.731%
2	7.803	989	995	1005	rVB	186869	413803	44.97%	7.330%
3	8.157	1043	1053	1064	rVB	112233	252470	27.44%	4.472%
4	8.699	1132	1142	1151	rBV	320380	626471	68.08%	11.096%
5	9.187	1212	1222	1229	rBV2	15263	34076	3.70%	0.604%
6	9.968	1341	1350	1353	rBV5	4979	12435	1.35%	0.220%
7	10.187	1378	1386	1395	rBV	522146	920216	100.00%	16.299%
8	10.376	1408	1417	1423	rVB3	7015	19065	2.07%	0.338%
9	10.528	1437	1442	1448	rVB	11347	20303	2.21%	0.360%
10	10.620	1448	1457	1463	rBV2	14114	29440	3.20%	0.521%
11	10.973	1511	1515	1518	rVV6	6109	11466	1.25%	0.203%
12	11.010	1518	1521	1523	rVV5	9698	14973	1.63%	0.265%
13	11.041	1523	1526	1531	rVV2	14786	25205	2.74%	0.446%
14	11.095	1531	1535	1541	rVB2	10004	16496	1.79%	0.292%
15	11.297	1558	1568	1577	rVB5	8905	24832	2.70%	0.440%
16	11.382	1577	1582	1589	rBV3	5098	9657	1.05%	0.171%
17	11.492	1593	1600	1608	rBV	449375	750382	81.54%	13.291%
18	11.595	1612	1617	1620	rBV2	10440	16818	1.83%	0.298%
19	11.711	1627	1636	1639	rBV5	16712	44712	4.86%	0.792%
20	12.034	1679	1689	1696	rBV3	21328	49126	5.34%	0.870%
21	12.485	1757	1763	1769	rBV	343132	531099	57.71%	9.407%
22	12.815	1813	1817	1822	rVB	13446	20881	2.27%	0.370%
23	12.979	1839	1844	1850	rVB	10370	15743	1.71%	0.279%
24	13.126	1863	1868	1873	rBV2	18964	28623	3.11%	0.507%
25	13.430	1912	1918	1928	rBV	419460	665153	72.28%	11.782%
26	13.632	1947	1951	1955	rBV2	15226	20677	2.25%	0.366%
27	13.668	1955	1957	1965	rVB3	6323	11379	1.24%	0.202%
28	13.814	1976	1981	1987	rBV3	9087	18462	2.01%	0.327%
29	13.973	2003	2007	2013	rVB3	11780	18321	1.99%	0.325%
30	14.083	2021	2025	2029	rBV4	10594	16135	1.75%	0.286%
31	14.296	2052	2060	2064	rVV7	8786	21306	2.32%	0.377%
32	14.339	2064	2067	2071	rVB	12265	16921	1.84%	0.300%
33	14.686	2118	2124	2130	rBV2	21488	48485	5.27%	0.859%
34	14.753	2131	2135	2139	rVB5	7031	12256	1.33%	0.217%

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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CL-01-041020

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

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35	14.839	2144	2149	2154	rBV2	24496	41485	4.51%	0.735%
36	15.058	2181	2185	2195	rVB9	8559	20783	2.26%	0.368%
37	15.241	2207	2215	2221	rBV	112140	196936	21.40%	3.488%
38	15.345	2229	2232	2239	rVB6	7026	12210	1.33%	0.216%
39	15.534	2256	2263	2271	rBV7	5470	12087	1.31%	0.214%
40	15.735	2281	2296	2302	rBV7	12099	38016	4.13%	0.673%
41	15.832	2305	2312	2318	rVV7	3728	11589	1.26%	0.205%
42	15.893	2318	2322	2332	rVB9	4867	11789	1.28%	0.209%
43	16.040	2340	2346	2353	rBV8	8191	16379	1.78%	0.290%
44	16.241	2371	2379	2384	rBV7	11731	26144	2.84%	0.463%
45	16.302	2384	2389	2405	rVB2	48652	104376	11.34%	1.849%
46	16.503	2414	2422	2436	rBV2	67364	149436	16.24%	2.647%

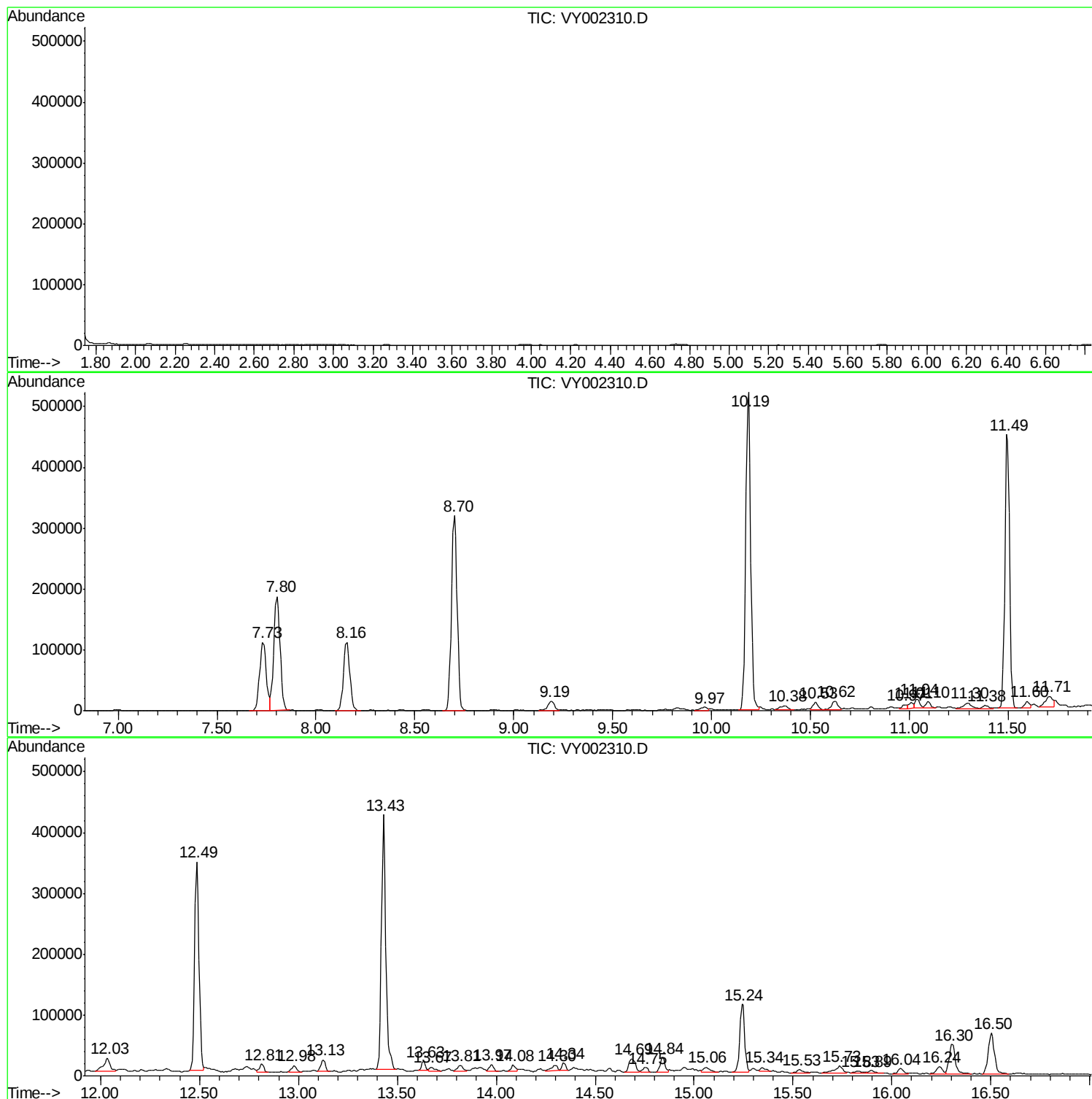
Sum of corrected areas: 5645708

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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



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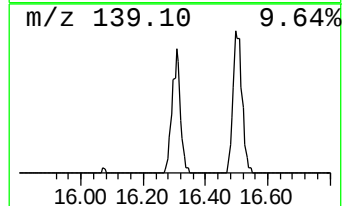
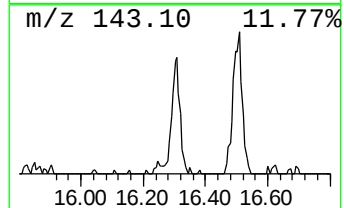
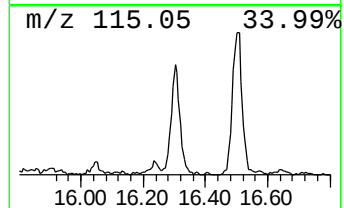
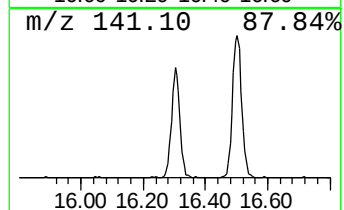
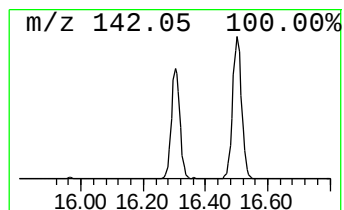
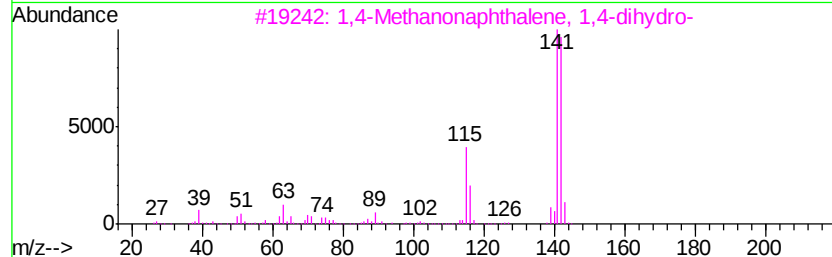
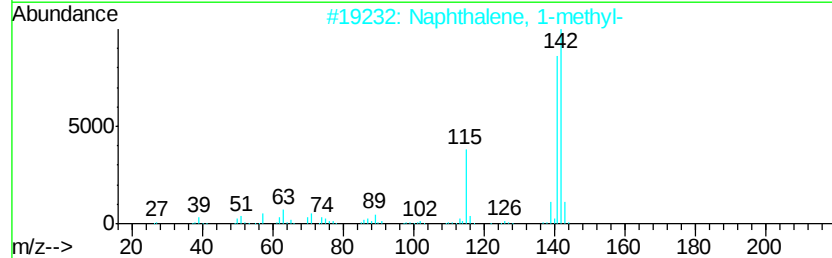
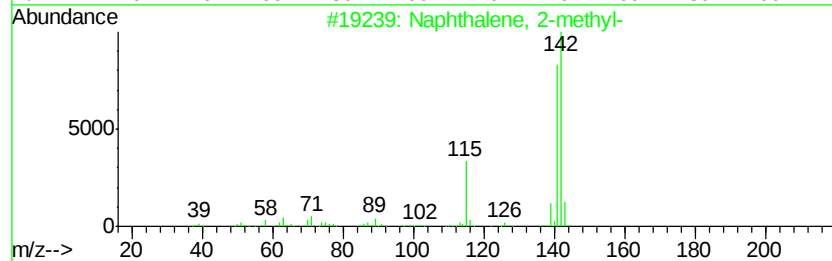
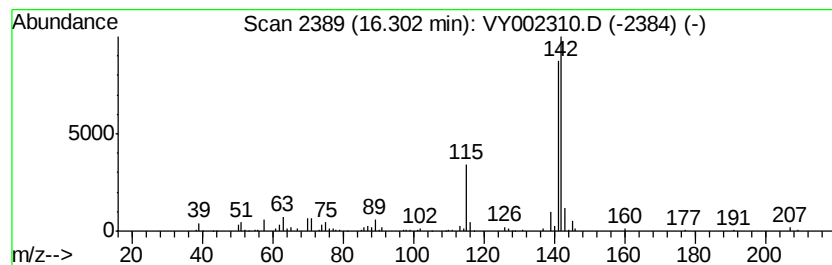
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	7.85 ug/l	104376	1,4-Dichlorobenzene-d4	13.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.30	7.8	ug/l	104376	4	13.43	665153	50.0