

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031020\
 Data File : VY001931.D
 Acq On : 10 Mar 2020 18:40
 Operator : SY/MD
 Sample : L1759-06
 Misc : 7.23G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-031020

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\82Y030420S.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	4.730	484	491	502	rVB4	3523	9762	1.15%	0.198%
2	7.730	971	983	989	rBV	109139	254877	29.99%	5.176%
3	7.803	989	995	1010	rVB	185624	415372	48.88%	8.436%
4	8.157	1044	1053	1065	rVB	117539	259851	30.58%	5.277%
5	8.699	1134	1142	1153	rVB	311009	610657	71.86%	12.402%
6	10.187	1378	1386	1393	rBV	490597	849801	100.00%	17.259%
7	10.248	1393	1396	1404	rVB2	8467	12734	1.50%	0.259%
8	11.491	1592	1600	1609	rBV	446345	721713	84.93%	14.657%
9	11.595	1611	1617	1623	rBV2	5770	10154	1.19%	0.206%
10	11.705	1627	1635	1644	rBV	24479	48895	5.75%	0.993%
11	12.034	1678	1689	1697	rVB2	16232	28927	3.40%	0.587%
12	12.485	1756	1763	1769	rBV	326181	503269	59.22%	10.221%
13	12.735	1799	1804	1807	rBV2	7284	11101	1.31%	0.225%
14	12.808	1812	1816	1823	rVB3	12392	19966	2.35%	0.405%
15	12.979	1837	1844	1850	rBV	6250	10772	1.27%	0.219%
16	13.125	1862	1868	1873	rVB	13613	20406	2.40%	0.414%
17	13.430	1911	1918	1928	rVB	392613	617004	72.61%	12.531%
18	13.631	1947	1951	1954	rBV	10704	15085	1.78%	0.306%
19	13.668	1954	1957	1962	rVV2	5916	9588	1.13%	0.195%
20	13.820	1975	1982	1987	rVB4	4799	10209	1.20%	0.207%
21	13.973	2002	2007	2012	rVB3	10973	16974	2.00%	0.345%
22	14.082	2020	2025	2030	rBV2	10080	16574	1.95%	0.337%
23	14.338	2063	2067	2071	rVB	8311	12117	1.43%	0.246%
24	14.570	2101	2105	2109	rBV2	6226	8812	1.04%	0.179%
25	14.613	2109	2112	2117	rVB5	7037	10475	1.23%	0.213%
26	14.686	2117	2124	2130	rBV4	17829	40058	4.71%	0.814%
27	14.948	2159	2167	2172	rBV6	6723	14755	1.74%	0.300%
28	15.058	2180	2185	2195	rVB6	7176	16729	1.97%	0.340%
29	15.241	2204	2215	2221	rBV	61433	110510	13.00%	2.244%
30	15.533	2256	2263	2270	rBV5	5643	11828	1.39%	0.240%
31	15.734	2293	2296	2305	rVB6	6844	12224	1.44%	0.248%
32	16.039	2338	2346	2352	rVB8	5508	13313	1.57%	0.270%
33	16.234	2369	2378	2383	rBV8	4895	11210	1.32%	0.228%
34	16.301	2383	2389	2397	rVB2	31206	60547	7.12%	1.230%

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Stop Thrs : 0 Peak Location: TOP

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35	16.496	2413	2421	2432	rBV	59017	127678	15.02%	2.593%
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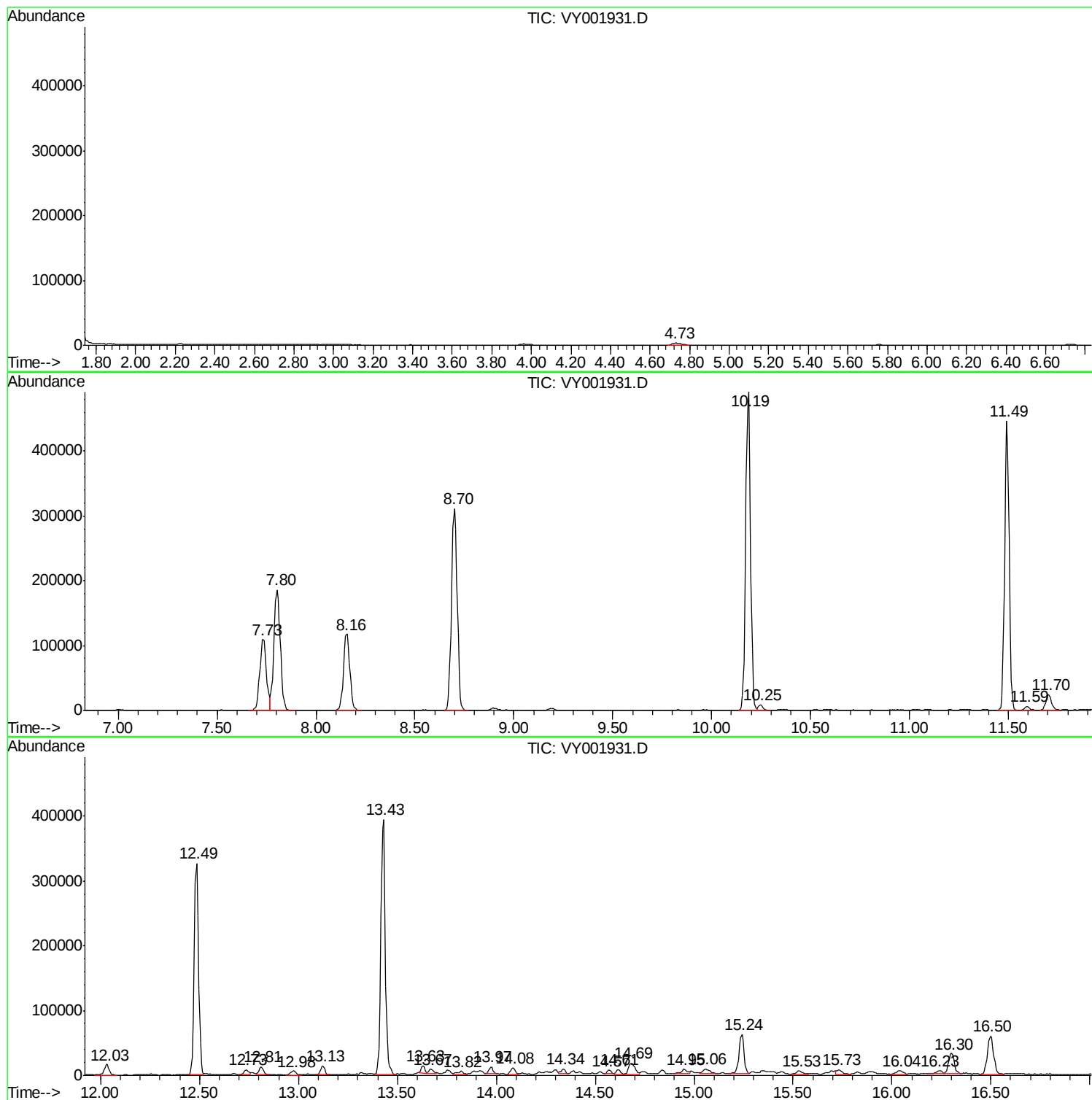
Sum of corrected areas: 4923947

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



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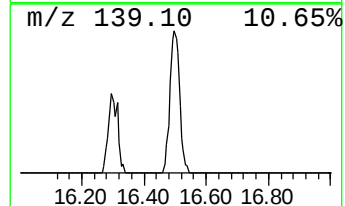
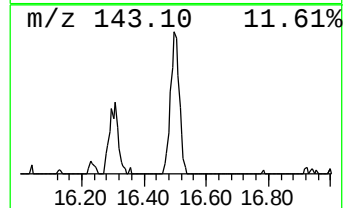
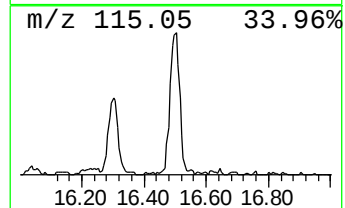
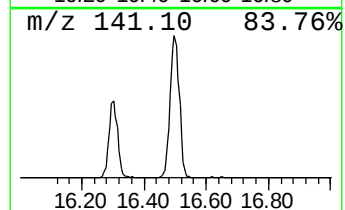
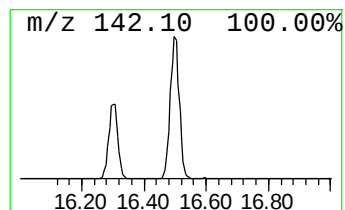
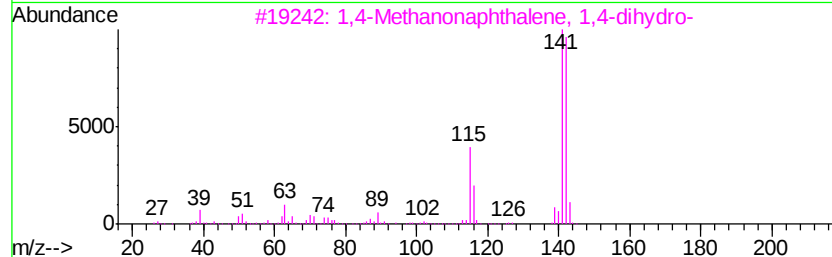
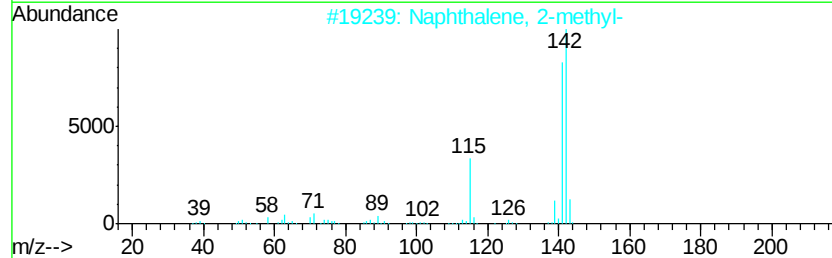
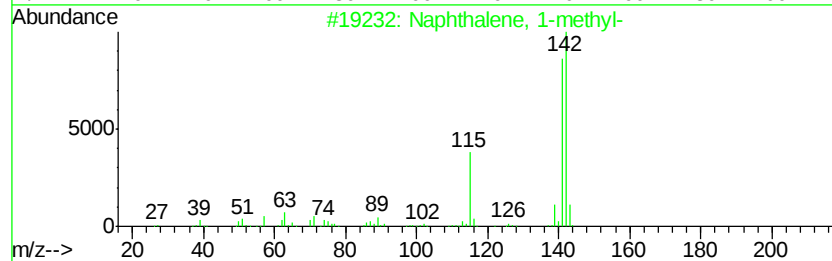
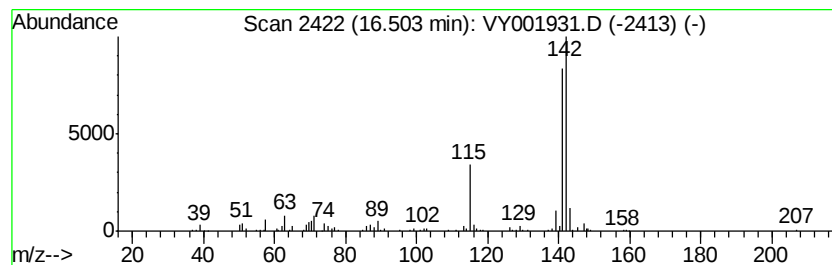
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Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	10.35 ug/l	127678	1,4-Dichlorobenzene-d4	13.43

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	94
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.50	10.4	ug/l	127678	4	13.43	617004	50.0