

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY030920\
 Data File : VY001912.D
 Acq On : 09 Mar 2020 16:47
 Operator : SY/MD
 Sample : L1852-10
 Misc : 6.87G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2-D2

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	1.865	17	21	23	rBV	11581	15957	1.73%	0.311%
2	1.890	23	25	30	rVB	12603	15754	1.70%	0.307%
3	2.390	102	107	117	rVB	9563	16343	1.77%	0.319%
4	3.962	354	365	376	rBV	17615	48144	5.21%	0.940%
5	4.206	396	405	414	rBV3	4772	13909	1.50%	0.271%
6	4.737	482	492	503	rBV2	9678	31447	3.40%	0.614%
7	5.602	625	634	648	rBV3	4843	14988	1.62%	0.293%
8	7.005	855	864	872	rBV2	7519	20226	2.19%	0.395%
9	7.730	972	983	989	rBV2	113131	273293	29.57%	5.334%
10	7.803	989	995	1004	rVB	195613	446153	48.27%	8.707%
11	8.151	1042	1052	1065	rVB	124352	268861	29.09%	5.247%
12	8.699	1133	1142	1152	rBV	327385	657006	71.09%	12.822%
13	9.193	1210	1223	1230	rBV4	4863	12971	1.40%	0.253%
14	10.181	1377	1385	1393	rBV	550369	924217	100.00%	18.037%
15	11.089	1529	1534	1540	rVB3	8869	16761	1.81%	0.327%
16	11.492	1592	1600	1611	rBV	480507	751599	81.32%	14.668%
17	11.699	1627	1634	1638	rBV6	4127	12861	1.39%	0.251%
18	12.004	1677	1684	1686	rBV5	5871	11684	1.26%	0.228%
19	12.205	1712	1717	1720	rBV5	6125	11781	1.27%	0.230%
20	12.479	1756	1762	1770	rBV	319008	508877	55.06%	9.931%
21	12.571	1770	1777	1781	rBV8	5056	12481	1.35%	0.244%
22	12.644	1785	1789	1794	rVB4	7776	12892	1.39%	0.252%
23	12.808	1806	1816	1822	rVB4	10807	28643	3.10%	0.559%
24	12.912	1828	1833	1837	rBV3	15758	24561	2.66%	0.479%
25	13.132	1864	1869	1874	rBV7	4960	10596	1.15%	0.207%
26	13.424	1910	1917	1926	rVB	381486	599044	64.82%	11.691%
27	13.528	1926	1934	1939	rBV	8799	17385	1.88%	0.339%
28	13.753	1966	1971	1976	rVB5	11511	19654	2.13%	0.384%
29	13.967	2001	2006	2017	rVB5	9369	19824	2.14%	0.387%
30	14.083	2018	2025	2030	rBV4	11785	23115	2.50%	0.451%
31	14.259	2050	2054	2058	rBV7	8684	18258	1.98%	0.356%
32	14.418	2077	2080	2085	rVV5	10408	14567	1.58%	0.284%
33	14.680	2117	2123	2129	rBV3	21825	48005	5.19%	0.937%
34	14.741	2129	2133	2139	rBV9	4831	11382	1.23%	0.222%

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35	14.942	2159	2166	2170	rBV4	13760	24565	2.66%	0.479%
36	15.058	2180	2185	2190	rVB3	13881	26419	2.86%	0.516%
37	15.204	2204	2209	2213	rBV7	4788	11763	1.27%	0.230%
38	15.527	2257	2262	2269	rBV5	6493	14047	1.52%	0.274%
39	15.686	2280	2288	2293	rBV8	5398	14193	1.54%	0.277%
40	15.881	2314	2320	2326	rBV9	4453	12104	1.31%	0.236%
41	16.034	2338	2345	2350	rBV9	6913	14540	1.57%	0.284%
42	16.491	2411	2420	2428	rBV	32554	73104	7.91%	1.427%

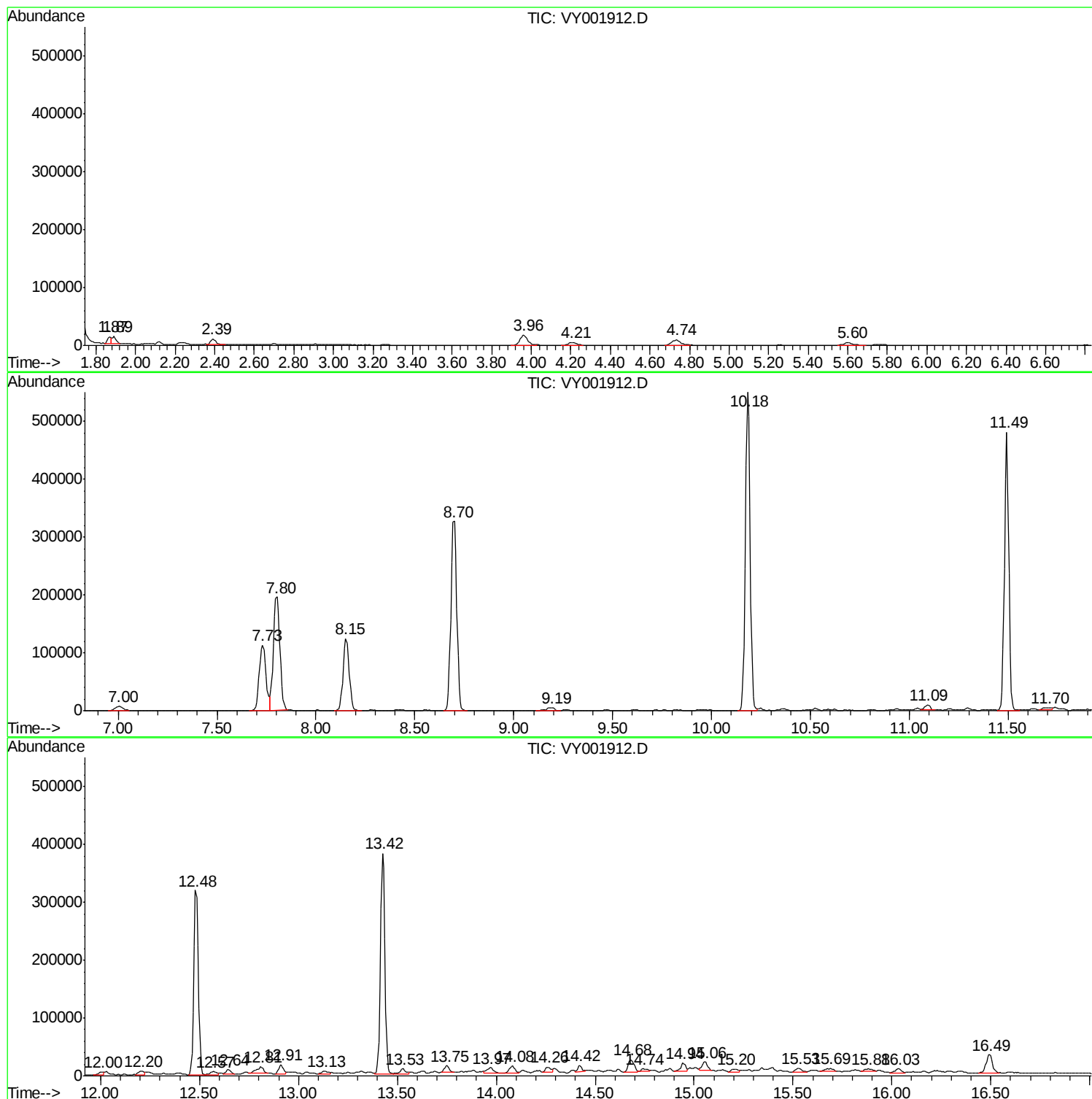
Sum of corrected areas: 5123974

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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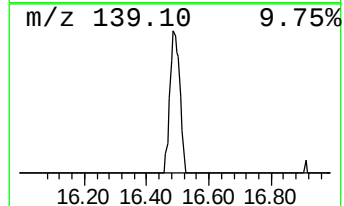
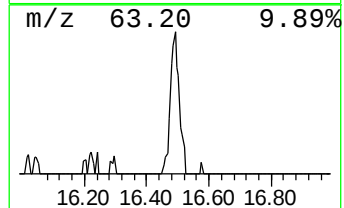
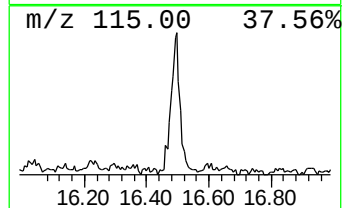
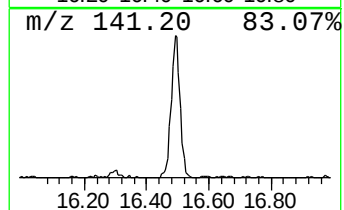
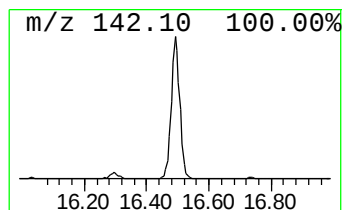
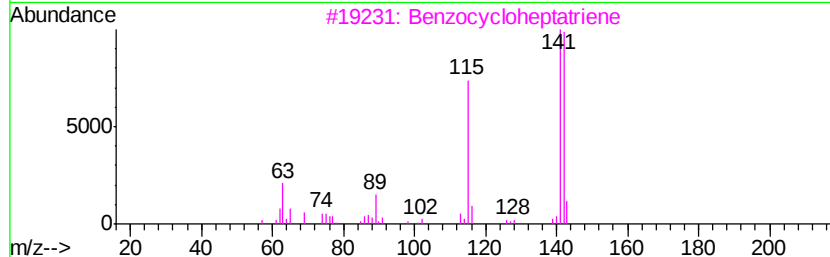
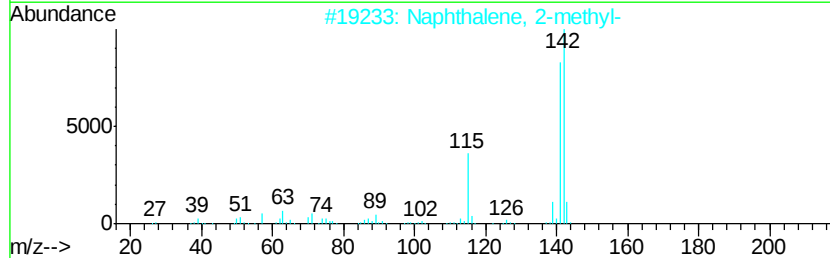
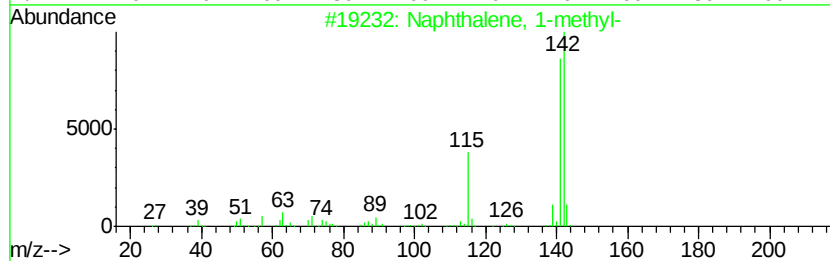
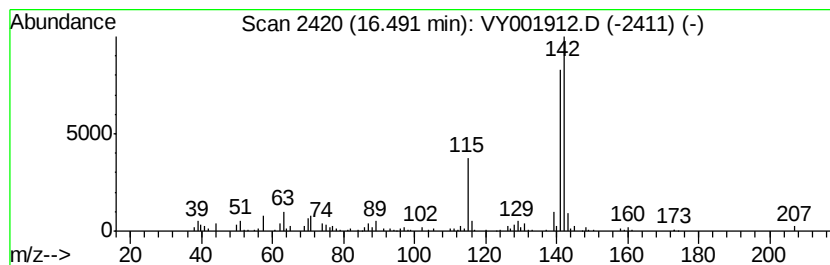
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Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	6.10 ug/l	73104	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	90
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	86
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.49	6.1	ug/l	73104	4	13.43	599044	50.0