

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030220\
 Data File : VD065373.D
 Acq On : 02 Mar 2020 12:16
 Operator : VA/SY
 Sample : L1369-01
 Misc : 6.62G/5.00ml/MSVOA D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PL-02-022820

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_D\METHOD\82D021820S.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	4.167	374	382	391	rBV2	12401	32184	1.04%	0.155%
2	4.961	508	517	530	rVB3	21846	72077	2.33%	0.348%
3	7.920	1010	1020	1025	rBV	436425	1027401	33.28%	4.958%
4	7.985	1025	1031	1043	rVB	774992	1698710	55.03%	8.197%
5	8.338	1081	1091	1102	rBV	363208	820449	26.58%	3.959%
6	8.867	1172	1181	1202	rBV	1106300	2245286	72.73%	10.835%
7	10.344	1423	1432	1440	rBV	1739920	3087052	100.00%	14.897%
8	10.408	1440	1443	1450	rVB	31046	54120	1.75%	0.261%
9	11.649	1645	1654	1665	rBV	1474572	2565820	83.12%	12.382%
10	11.749	1665	1671	1680	rVB	20015	37801	1.22%	0.182%
11	11.855	1683	1689	1697	rVV	42371	80895	2.62%	0.390%
12	12.185	1735	1745	1753	rBV4	30191	61879	2.00%	0.299%
13	12.643	1815	1823	1833	rVB	1109519	1843134	59.71%	8.894%
14	12.890	1860	1865	1869	rBV2	35250	62665	2.03%	0.302%
15	12.967	1874	1878	1883	rVB3	34952	57361	1.86%	0.277%
16	13.132	1900	1906	1910	rBV	20191	34205	1.11%	0.165%
17	13.279	1926	1931	1936	rVB	65513	105846	3.43%	0.511%
18	13.585	1976	1983	1993	rVV	1460833	2421196	78.43%	11.684%
19	13.785	2012	2017	2021	rBV2	50975	78516	2.54%	0.379%
20	13.973	2043	2049	2056	rVV3	51022	92458	3.00%	0.446%
21	14.073	2063	2066	2071	rVV	21490	36273	1.18%	0.175%
22	14.126	2071	2075	2081	rVB2	34572	58190	1.88%	0.281%
23	14.237	2089	2094	2100	rVB3	35456	57234	1.85%	0.276%
24	14.490	2134	2137	2141	rVB	28584	34980	1.13%	0.169%
25	14.726	2172	2177	2182	rBV4	34341	64538	2.09%	0.311%
26	14.843	2189	2197	2203	rBV5	77039	179424	5.81%	0.866%
27	14.908	2203	2208	2216	rVB4	34800	64139	2.08%	0.310%
28	14.996	2216	2223	2229	rBV2	76177	129635	4.20%	0.626%
29	15.108	2231	2242	2246	rBV7	32603	75775	2.45%	0.366%
30	15.220	2256	2261	2267	rVB6	25221	54160	1.75%	0.261%
31	15.414	2284	2294	2301	rBV	957724	1733675	56.16%	8.366%
32	15.520	2307	2312	2325	rVB5	38507	100645	3.26%	0.486%
33	15.714	2338	2345	2353	rBV6	23099	54218	1.76%	0.262%
34	15.884	2365	2374	2376	rBV7	16025	37473	1.21%	0.181%

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Stop Thrs : 0 Peak Location: TOP

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35	15.926	2376	2381	2391	rVB4	52308	115392	3.74%	0.557%
36	16.249	2426	2436	2442	rBV5	30806	73999	2.40%	0.357%
37	16.443	2459	2469	2474	rBV5	37201	92624	3.00%	0.447%
38	16.514	2474	2481	2494	rVB	326208	734480	23.79%	3.544%
39	16.720	2508	2516	2525	rBV	235378	546866	17.71%	2.639%

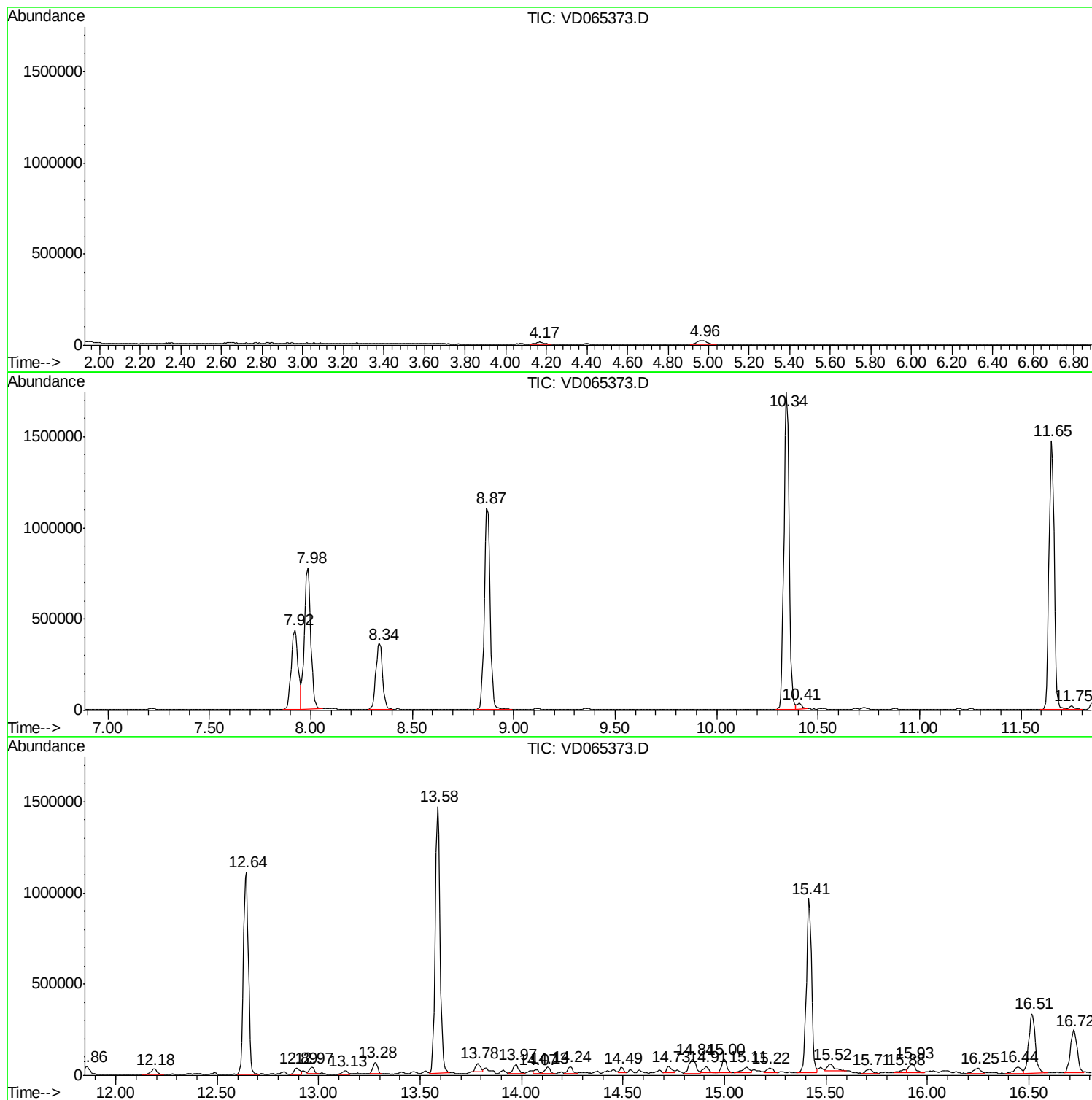
Sum of corrected areas: 20722775

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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



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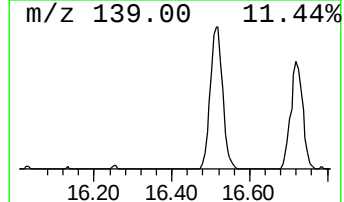
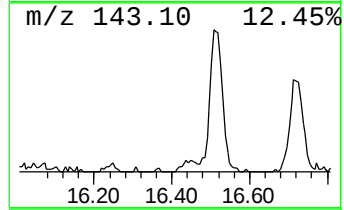
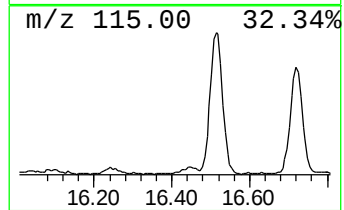
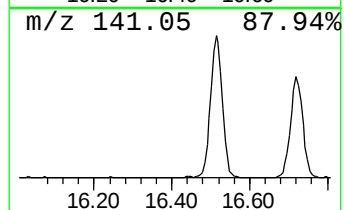
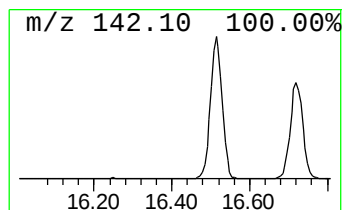
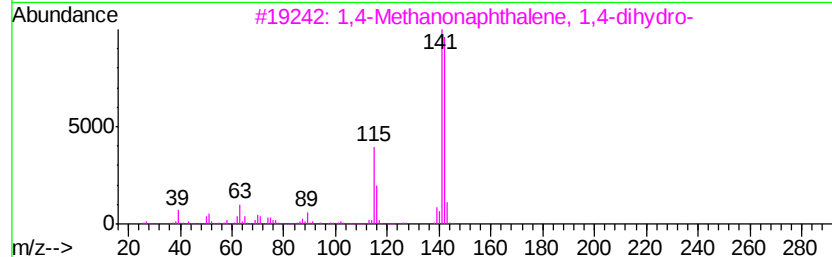
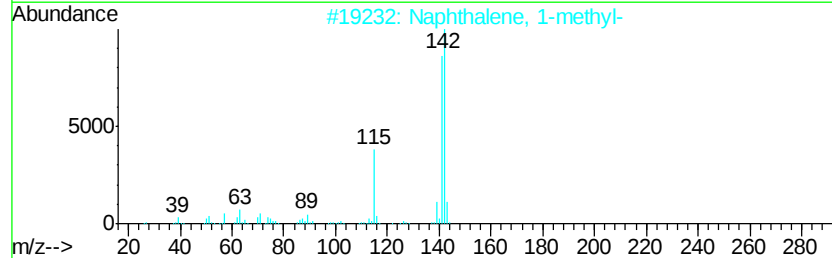
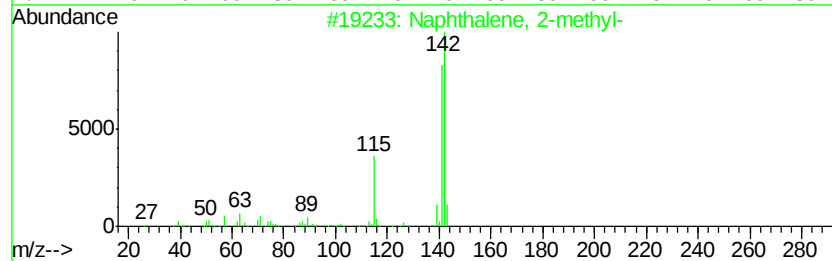
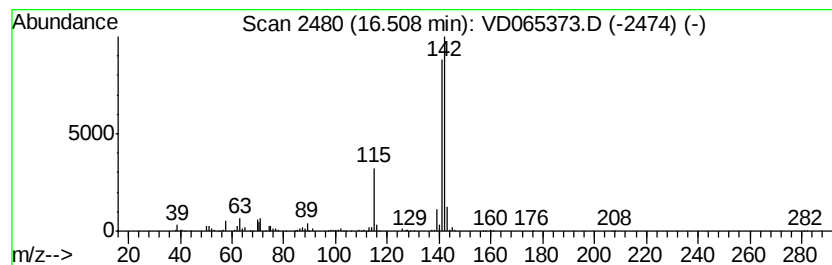
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Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	15.17 ug/l	734480	1,4-Dichlorobenzene-d4	13.58

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	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.51	15.2	ug/l	734480	4	13.58	2421200	50.0