

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
 Data File : VD064529.D
 Acq On : 16 Dec 2019 17:58
 Operator : VA/SY
 Sample : K6299-03
 Misc : 4.86G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SHORE-RD-BH-02

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\82D112719S.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	2.232	42	53	55	rBV5	7527	18057	3.84%	0.529%
2	2.579	111	112	115	rBV3	5080	5575	1.19%	0.163%
3	2.638	119	122	124	rBV4	7797	8449	1.80%	0.248%
4	3.162	208	211	213	rVB3	4444	4872	1.04%	0.143%
5	3.597	281	285	286	rBV4	4105	5707	1.21%	0.167%
6	4.179	379	384	388	rVB4	4017	6888	1.47%	0.202%
7	4.979	518	520	526	rVB5	3708	5542	1.18%	0.162%
8	7.220	892	901	908	rBV3	7092	21088	4.49%	0.618%
9	7.920	1011	1020	1025	rBV	65063	154830	32.94%	4.537%
10	7.979	1025	1030	1041	rVV	102655	230416	49.02%	6.751%
11	8.191	1059	1066	1072	rBV6	4683	11199	2.38%	0.328%
12	8.332	1080	1090	1100	rVB2	66490	153262	32.60%	4.491%
13	8.456	1104	1111	1112	rBV7	3520	5119	1.09%	0.150%
14	8.609	1132	1137	1142	rVB4	3178	6467	1.38%	0.189%
15	8.867	1172	1181	1189	rBV	150419	313517	66.70%	9.186%
16	9.309	1251	1256	1257	rBV3	5029	7122	1.52%	0.209%
17	9.350	1260	1263	1268	rVB7	8375	14394	3.06%	0.422%
18	9.632	1303	1311	1314	rBV6	5247	8889	1.89%	0.260%
19	9.773	1328	1335	1338	rBV6	6742	11536	2.45%	0.338%
20	9.979	1364	1370	1372	rBV4	3096	5101	1.09%	0.149%
21	10.103	1385	1391	1392	rBV3	6089	6168	1.31%	0.181%
22	10.226	1408	1412	1415	rBV4	3569	5273	1.12%	0.155%
23	10.338	1424	1431	1444	rBV	246036	465159	98.96%	13.630%
24	10.461	1447	1452	1455	rBV5	5421	8581	1.83%	0.251%
25	10.503	1455	1459	1460	rBV3	7093	8427	1.79%	0.247%
26	10.679	1485	1489	1494	rVV4	12233	19790	4.21%	0.580%
27	10.726	1494	1497	1498	rVV2	5639	6570	1.40%	0.193%
28	10.773	1501	1505	1509	rVV6	9146	16507	3.51%	0.484%
29	10.808	1509	1511	1517	rVV4	2437	4942	1.05%	0.145%
30	10.861	1517	1520	1527	rVB4	6070	9827	2.09%	0.288%
31	10.956	1529	1536	1540	rBV4	9760	15924	3.39%	0.467%
32	11.191	1573	1576	1580	rVB4	5045	5546	1.18%	0.163%
33	11.244	1580	1585	1590	rVB4	17391	31222	6.64%	0.915%
34	11.350	1600	1603	1608	rVB6	7616	11947	2.54%	0.350%

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35	11.414	1608	1614	1615	rBV3	3439	6614	1.41%	0.194%
36	11.444	1617	1619	1627	rVB5	8117	13012	2.77%	0.381%
37	11.532	1630	1634	1636	rBV5	4070	6403	1.36%	0.188%
38	11.644	1646	1653	1663	rBV	251717	449434	95.61%	13.169%
39	11.820	1679	1683	1688	rVB6	5632	9728	2.07%	0.285%
40	11.885	1690	1694	1698	rBV6	7079	12163	2.59%	0.356%
41	12.150	1734	1739	1747	rBV8	7906	19779	4.21%	0.580%
42	12.267	1754	1759	1764	rVB8	6679	10443	2.22%	0.306%
43	12.355	1770	1774	1779	rBV7	8396	17370	3.70%	0.509%
44	12.532	1802	1804	1814	rVB10	3726	7926	1.69%	0.232%
45	12.638	1815	1822	1831	rVB	217558	367896	78.26%	10.780%
46	12.797	1847	1849	1855	rVB6	6814	9715	2.07%	0.285%
47	12.944	1871	1874	1876	rBV4	4552	5821	1.24%	0.171%
48	13.197	1912	1917	1918	rBV3	4532	6564	1.40%	0.192%
49	13.467	1957	1963	1966	rBV6	5961	10694	2.27%	0.313%
50	13.585	1976	1983	1991	rVB	277276	470068	100.00%	13.774%
51	13.673	1995	1998	2003	rVB5	6233	8398	1.79%	0.246%
52	13.908	2036	2038	2043	rVB6	6070	6603	1.40%	0.193%
53	14.367	2114	2116	2121	rBV5	4042	6408	1.36%	0.188%
54	14.426	2124	2126	2128	rVV3	5435	5115	1.09%	0.150%
55	15.067	2226	2235	2246	rBV4	45157	149369	31.78%	4.377%
56	15.414	2287	2294	2299	rBV	31031	54542	11.60%	1.598%
57	15.808	2349	2361	2368	rBV2	17441	61312	13.04%	1.797%
58	16.508	2473	2480	2489	rVB3	24577	60565	12.88%	1.775%
59	16.720	2511	2516	2522	rVB7	12268	22974	4.89%	0.673%

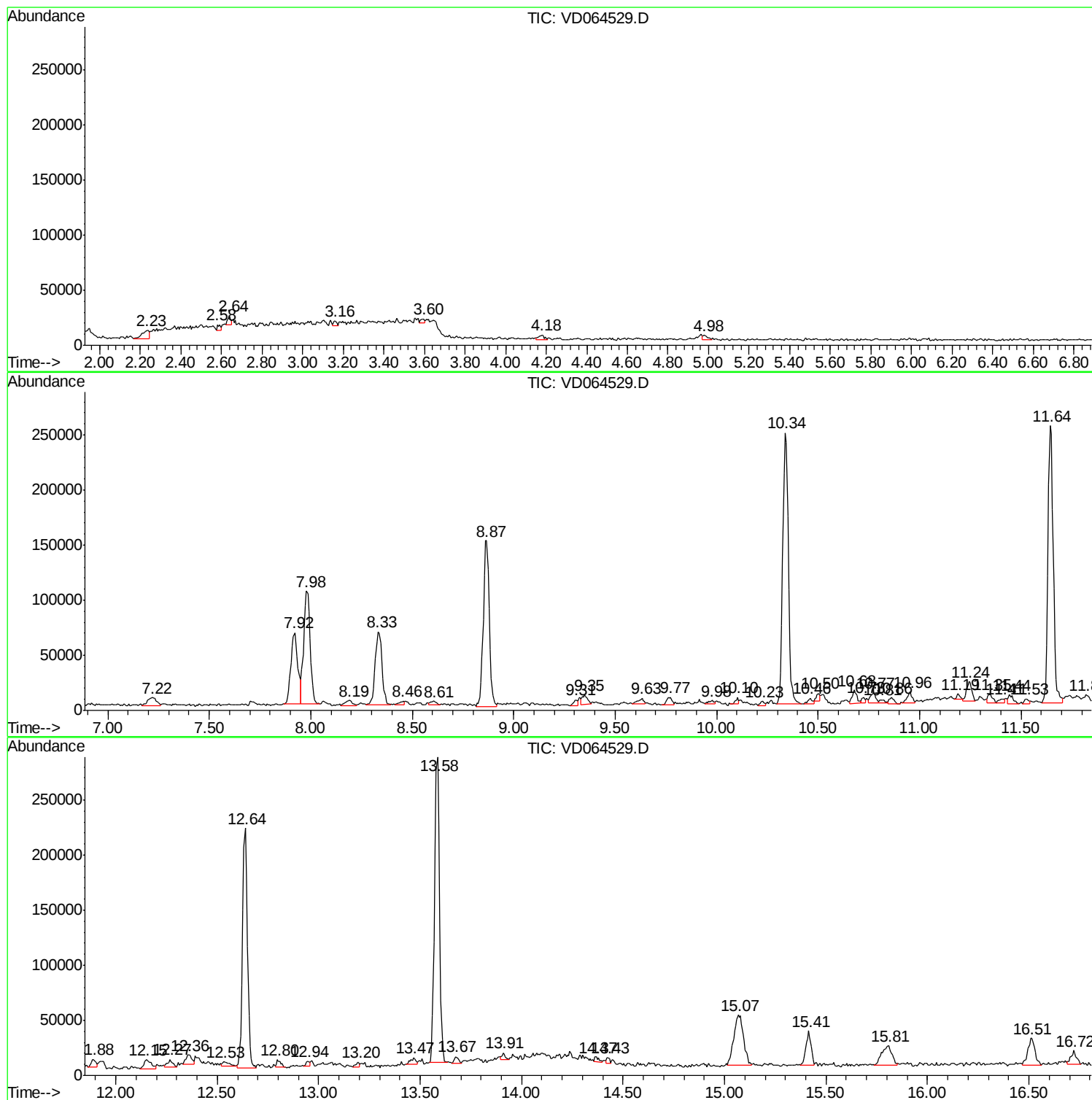
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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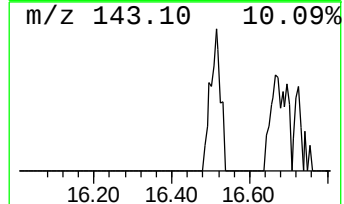
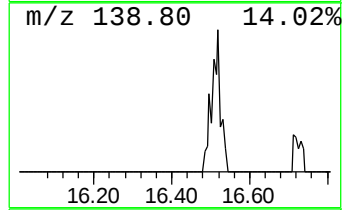
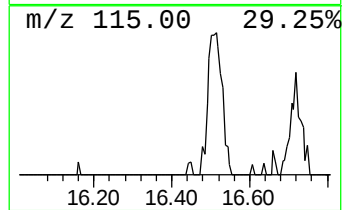
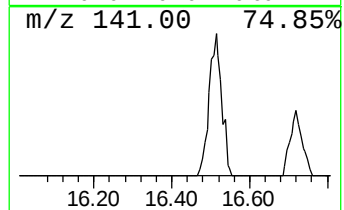
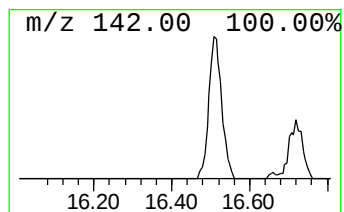
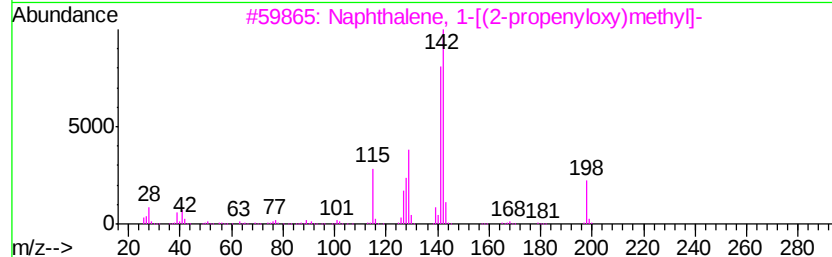
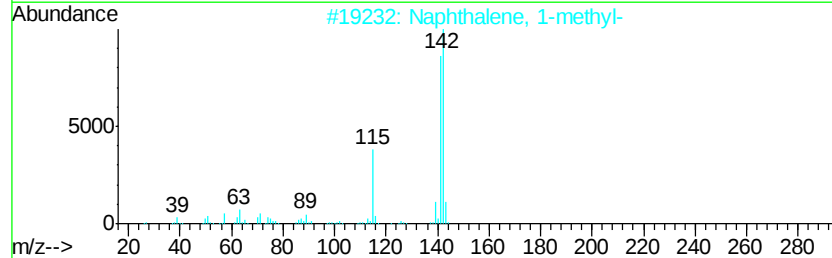
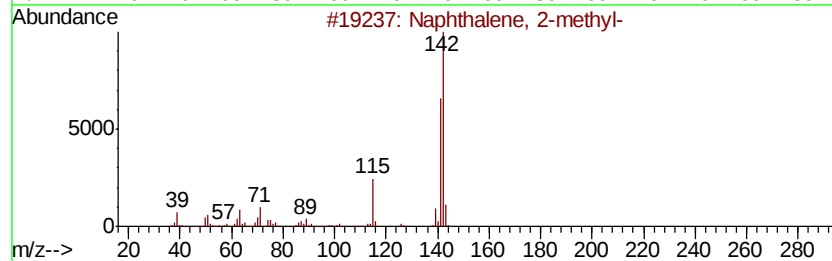
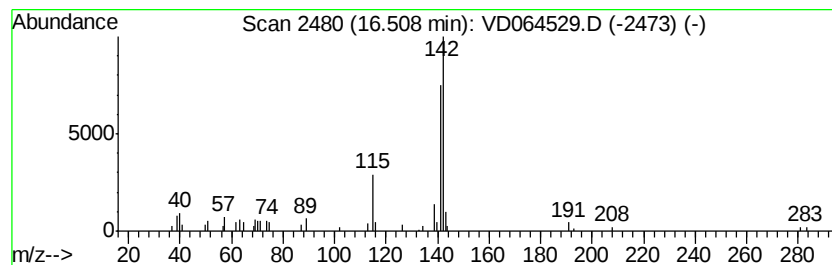
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	6.44 ug/l	60565	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 91
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 90
3		Naphthalene, 1-[(2-propenyloxy)m...	198 C14H14O	074685-39-5 83
4		Spiro(9-methylenetricyclo[6.2.1]...	184 C13H12O	033929-47-4 78
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.51	6.4	ug/l	60565	4	13.58	470068	50.0