

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\
 Data File : VD064532.D
 Acq On : 16 Dec 2019 19:24
 Operator : VA/SY
 Sample : K6299-09
 Misc : 5.25G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SHORE-RD-BH-04

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	1.950	4	5	9	rVB2	4139	3919	1.84%	0.269%
2	2.220	46	51	52	rBV3	5657	6000	2.82%	0.412%
3	2.597	113	115	117	rBV3	2428	2657	1.25%	0.183%
4	2.632	119	121	125	rVV4	4962	6857	3.23%	0.471%
5	2.738	136	139	141	rBV3	3364	3518	1.66%	0.242%
6	2.779	144	146	148	rBV3	2591	2231	1.05%	0.153%
7	3.014	184	186	188	rBV3	2849	2493	1.17%	0.171%
8	3.103	197	201	205	rBV7	3719	6715	3.16%	0.462%
9	3.191	214	216	217	rVB2	5421	2977	1.40%	0.205%
10	3.214	217	220	221	rBV2	4880	3728	1.75%	0.256%
11	3.326	237	239	241	rVB3	3144	2330	1.10%	0.160%
12	3.344	241	242	244	rBV2	4690	3443	1.62%	0.237%
13	3.850	326	328	331	rBV3	1918	2350	1.11%	0.162%
14	3.897	334	336	339	rVV3	1574	2174	1.02%	0.149%
15	4.161	376	381	384	rBV4	1932	2794	1.32%	0.192%
16	4.191	384	386	391	rVB3	1743	2677	1.26%	0.184%
17	4.538	440	445	447	rBV2	1581	2344	1.10%	0.161%
18	4.956	514	516	518	rBV	2259	2189	1.03%	0.150%
19	6.203	727	728	733	rBV2	1723	2489	1.17%	0.171%
20	7.208	894	899	904	rBV5	4375	10911	5.14%	0.750%
21	7.567	955	960	962	rBV3	2053	2516	1.18%	0.173%
22	7.920	1011	1020	1025	rBV3	31032	70500	33.18%	4.845%
23	7.985	1025	1031	1040	rVB	45441	101908	47.97%	7.004%
24	8.061	1040	1044	1047	rBV3	1984	3297	1.55%	0.227%
25	8.332	1082	1090	1100	rVB2	32472	68456	32.22%	4.705%
26	8.473	1110	1114	1116	rBV3	1591	2438	1.15%	0.168%
27	8.867	1173	1181	1188	rBV	68731	135066	63.57%	9.283%
28	9.249	1241	1246	1250	rVB2	1394	2358	1.11%	0.162%
29	9.349	1260	1263	1268	rVB4	2591	4152	1.95%	0.285%
30	9.755	1328	1332	1333	rBV4	1874	2392	1.13%	0.164%
31	9.914	1355	1359	1361	rBV3	2377	3064	1.44%	0.211%
32	9.967	1363	1368	1372	rBV4	2036	3138	1.48%	0.216%
33	10.338	1424	1431	1441	rBV	111499	206099	97.01%	14.165%
34	10.514	1455	1461	1466	rBV6	3893	9120	4.29%	0.627%

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35	10.679	1485	1489	1493	rBV5	3562	5449	2.56%	0.375%
36	10.726	1493	1497	1502	rVV2	4753	8068	3.80%	0.554%
37	10.761	1502	1503	1505	rVV2	2628	2427	1.14%	0.167%
38	11.055	1550	1553	1555	rVB2	2274	2693	1.27%	0.185%
39	11.185	1572	1575	1580	rBV3	3318	5135	2.42%	0.353%
40	11.249	1580	1586	1589	rVB4	4931	9455	4.45%	0.650%
41	11.520	1627	1632	1634	rBV4	2274	2722	1.28%	0.187%
42	11.649	1646	1654	1661	rBV	109777	194534	91.56%	13.370%
43	11.820	1681	1683	1689	rBV4	2447	4206	1.98%	0.289%
44	11.896	1693	1696	1698	rVV4	2558	2474	1.16%	0.170%
45	12.155	1738	1740	1743	rVV3	3810	4694	2.21%	0.323%
46	12.279	1753	1761	1763	rBV6	2966	4166	1.96%	0.286%
47	12.637	1815	1822	1828	rVB	96970	159878	75.25%	10.988%
48	12.761	1841	1843	1846	rBV2	2484	2209	1.04%	0.152%
49	12.926	1870	1871	1874	rBV2	2354	2242	1.06%	0.154%
50	12.967	1876	1878	1882	rVB4	2652	2869	1.35%	0.197%
51	13.155	1905	1910	1913	rVB3	1729	2705	1.27%	0.186%
52	13.585	1977	1983	1990	rVV	126543	212455	100.00%	14.602%
53	13.661	1994	1996	1998	rVB2	2377	2150	1.01%	0.148%
54	14.073	2063	2066	2070	rVB4	1879	2314	1.09%	0.159%
55	14.126	2072	2075	2077	rBV2	2503	3019	1.42%	0.207%
56	14.320	2107	2108	2111	rVB3	3120	2543	1.20%	0.175%
57	14.349	2111	2113	2114	rBV	2594	2356	1.11%	0.162%
58	14.426	2123	2126	2127	rBV2	4130	3919	1.84%	0.269%
59	14.637	2158	2162	2163	rBV4	4632	5790	2.73%	0.398%
60	14.826	2191	2194	2197	rBV3	2758	3331	1.57%	0.229%
61	14.920	2208	2210	2213	rVB2	2479	2172	1.02%	0.149%
62	15.002	2220	2224	2225	rBV3	1814	2230	1.05%	0.153%
63	15.073	2229	2236	2241	rBV6	6318	15108	7.11%	1.038%
64	15.414	2290	2294	2300	rVB3	11786	19081	8.98%	1.311%
65	15.796	2357	2359	2362	rVB2	2764	2353	1.11%	0.162%
66	15.831	2363	2365	2368	rVB3	5071	3766	1.77%	0.259%
67	15.884	2372	2374	2378	rVB4	2132	2702	1.27%	0.186%
68	15.973	2387	2389	2390	rBV2	3424	2934	1.38%	0.202%
69	16.149	2417	2419	2422	rBV3	3029	3780	1.78%	0.260%
70	16.314	2444	2447	2449	rVB4	5251	5207	2.45%	0.358%
71	16.337	2449	2451	2452	rBV	3173	2928	1.38%	0.201%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	16.373	2455	2457	2460	rVV4	2206	2569	1.21%	0.177%
73	16.431	2465	2467	2468	rVV	3275	2767	1.30%	0.190%
74	16.455	2468	2471	2472	rVV3	2368	2852	1.34%	0.196%
75	16.514	2475	2481	2489	rVV7	9612	23820	11.21%	1.637%
76	16.578	2489	2492	2494	rVV3	2544	3646	1.72%	0.251%
77	16.626	2497	2500	2503	rVV5	3626	4201	1.98%	0.289%
78	16.702	2510	2513	2514	rVV2	3468	3323	1.56%	0.228%
79	16.720	2514	2516	2523	rVB6	4239	6464	3.04%	0.444%

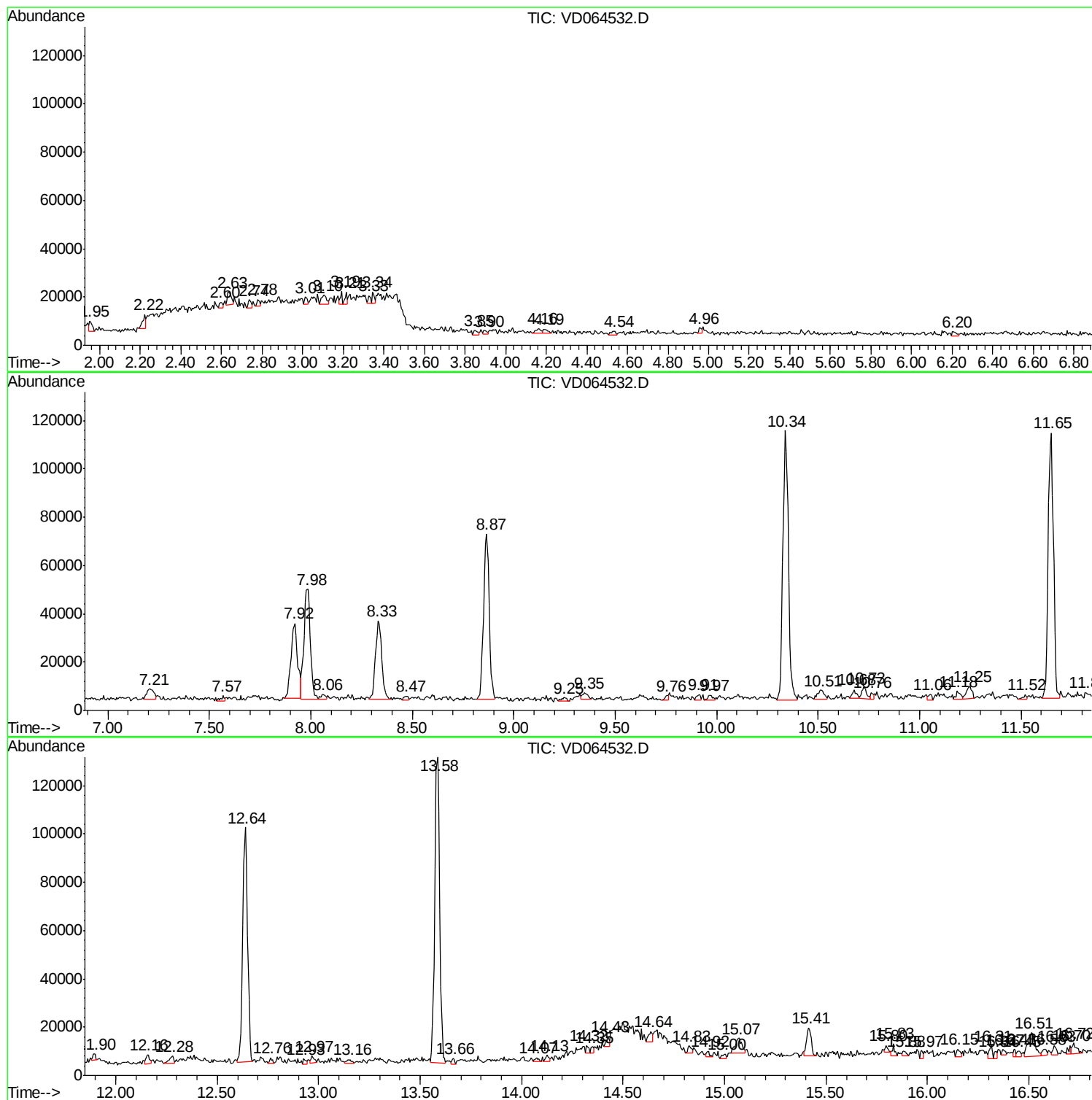
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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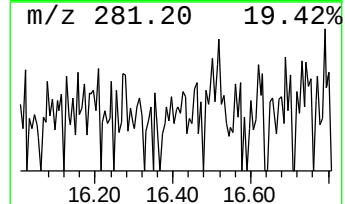
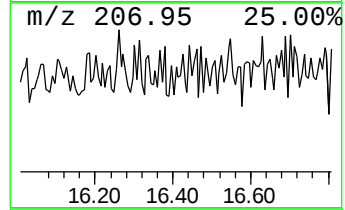
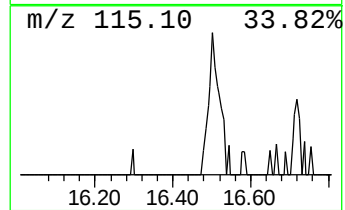
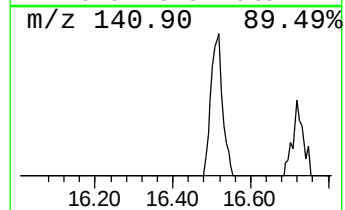
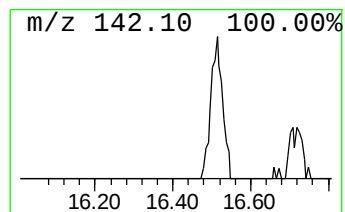
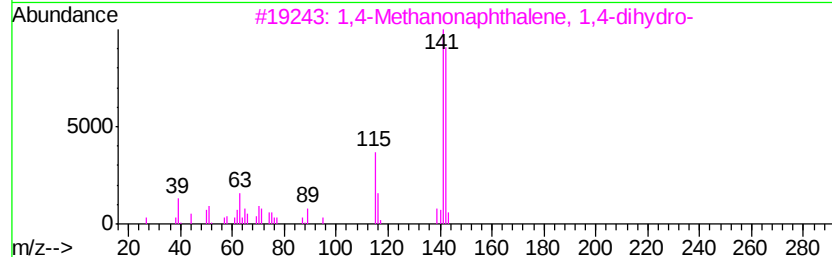
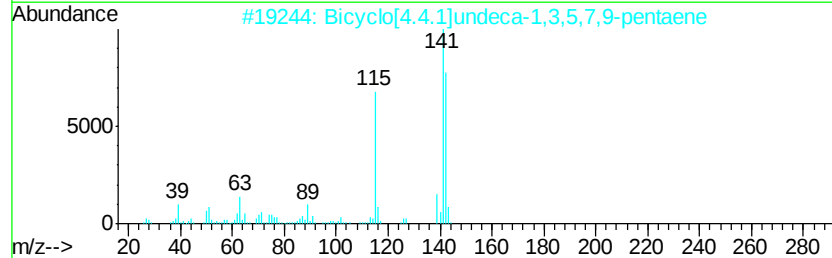
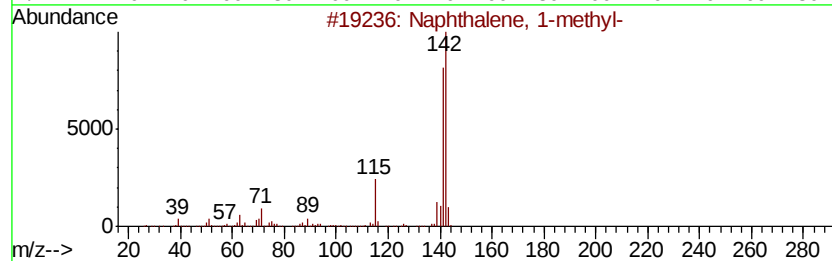
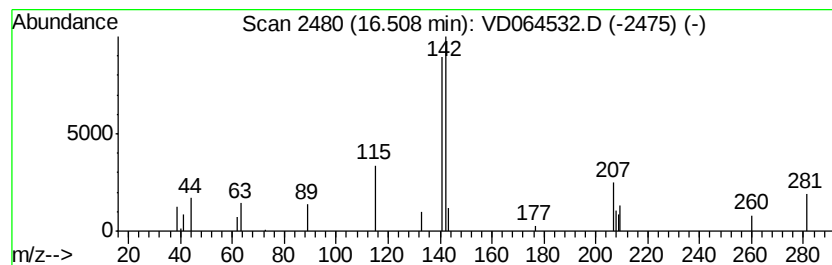
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	5.61 ug/l	23820	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 59
2		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 59
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 53
4		Benzocycloheptatriene	142 C11H10	000264-09-5 53
5		dimethyl selenone	142 C2H6O2Se	004371-90-8 45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.51	5.6	ug/l	23820	4	13.58	212455	50.0