

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032122\
 Data File : VD072344.D
 Acq On : 21 Mar 2022 17:04
 Operator : VA/SY
 Sample : N1962-10
 Misc : 6.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C-23-25-28

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.015	12	16	17	rBV2	1795	1754	1.75%	0.338%
2	2.085	25	28	29	rVB2	1543	1383	1.38%	0.266%
3	2.115	29	33	34	rBV2	1542	2362	2.36%	0.455%
4	2.168	40	42	45	rBV2	1754	1552	1.55%	0.299%
5	2.232	51	53	54	rBV2	2151	1238	1.24%	0.238%
6	2.285	57	62	63	rBV	995	1408	1.41%	0.271%
7	2.344	69	72	75	rBV2	1353	1722	1.72%	0.331%
8	2.373	75	77	79	rBV2	1514	1233	1.23%	0.237%
9	2.526	102	103	108	rVB	1537	1761	1.76%	0.339%
10	2.579	108	112	114	rBV	1482	1871	1.87%	0.360%
11	2.685	128	130	134	rBV2	1160	1712	1.71%	0.329%
12	2.791	146	148	151	rVB2	1450	1239	1.24%	0.238%
13	2.868	158	161	162	rVB2	1396	1238	1.24%	0.238%
14	3.009	183	185	191	rVB2	915	1725	1.72%	0.332%
15	3.538	273	275	277	rBV	1428	1331	1.33%	0.256%
16	4.068	363	365	368	rVB2	1350	1454	1.45%	0.280%
17	4.109	368	372	376	rBV	1344	2636	2.63%	0.507%
18	4.285	401	402	405	rBV	1714	1586	1.58%	0.305%
19	4.573	449	451	453	rBV	1974	1788	1.79%	0.344%
20	4.856	495	499	500	rBV2	1275	1503	1.50%	0.289%
21	4.909	506	508	513	rVB2	1182	1362	1.36%	0.262%
22	4.962	513	517	519	rVB	1471	1237	1.24%	0.238%
23	5.156	546	550	552	rVB	1162	1404	1.40%	0.270%
24	5.179	552	554	556	rBV	1548	1360	1.36%	0.262%
25	5.373	583	587	592	rVB2	1930	2361	2.36%	0.454%
26	5.485	603	606	609	rVB2	1625	2313	2.31%	0.445%
27	5.797	657	659	660	rVB	3826	1608	1.61%	0.309%
28	6.367	754	756	760	rBV	1223	1414	1.41%	0.272%
29	6.697	810	812	815	rVB	1382	1333	1.33%	0.257%
30	6.738	815	819	821	rBV2	918	1355	1.35%	0.261%
31	7.144	883	888	889	rBV	777	1349	1.35%	0.260%
32	7.414	930	934	938	rBV	1689	3010	3.01%	0.579%
33	7.644	970	973	974	rBV	1449	1546	1.54%	0.297%
34	7.903	1010	1017	1018	rBV2	6273	9241	9.23%	1.778%
35	7.967	1025	1028	1037	rVB6	7715	14889	14.87%	2.865%
36	8.108	1050	1052	1055	rBV2	1123	1262	1.26%	0.243%

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37	8.320	1083	1088	1094	rBV5	7173	14335	14.32%	2.759%
38	8.367	1094	1096	1098	rVB2	1528	1302	1.30%	0.251%
39	8.408	1100	1103	1104	rBV	1169	1349	1.35%	0.260%
40	8.485	1113	1116	1120	rVB2	1274	1754	1.75%	0.338%
41	8.514	1120	1121	1123	rBV	1774	1243	1.24%	0.239%
42	8.767	1157	1164	1166	rBV2	1383	2113	2.11%	0.407%
43	8.856	1172	1179	1188	rBV2	11536	23538	23.51%	4.529%
44	9.408	1269	1273	1274	rBV	1112	1631	1.63%	0.314%
45	9.797	1336	1339	1340	rVB	1807	1247	1.25%	0.240%
46	9.808	1340	1341	1345	rVB3	1123	1250	1.25%	0.241%
47	10.008	1373	1375	1381	rVV3	1028	1739	1.74%	0.335%
48	10.067	1381	1385	1388	rVV2	1571	1821	1.82%	0.350%
49	10.103	1388	1391	1392	rVB	1540	1326	1.32%	0.255%
50	10.332	1423	1430	1436	rVB3	17295	33069	33.03%	6.364%
51	10.591	1471	1474	1478	rBV2	1119	1776	1.77%	0.342%
52	10.667	1485	1487	1488	rBV	1625	1337	1.34%	0.257%
53	11.391	1608	1610	1614	rVB2	1113	1484	1.48%	0.286%
54	11.479	1619	1625	1627	rBV3	1365	2143	2.14%	0.412%
55	11.638	1645	1652	1659	rVB2	19516	34169	34.13%	6.575%
56	11.738	1665	1669	1674	rVB3	7296	9875	9.86%	1.900%
57	11.844	1684	1687	1689	rBV2	1745	1809	1.81%	0.348%
58	11.902	1694	1697	1700	rBV2	1125	1283	1.28%	0.247%
59	12.138	1735	1737	1740	rVB2	2048	1344	1.34%	0.259%
60	12.308	1764	1766	1768	rBV	1372	1351	1.35%	0.260%
61	12.473	1791	1794	1796	rBV3	2708	3214	3.21%	0.618%
62	12.620	1814	1819	1825	rVB5	14736	24095	24.07%	4.637%
63	12.961	1874	1877	1880	rVB2	1526	2126	2.12%	0.409%
64	13.108	1898	1902	1907	rBV3	2722	3716	3.71%	0.715%
65	13.255	1923	1927	1933	rVB3	3909	6419	6.41%	1.235%
66	13.479	1963	1965	1966	rBV2	1514	1324	1.32%	0.255%
67	13.561	1974	1979	1989	rVB5	19046	44179	44.13%	8.501%
68	13.655	1994	1995	1998	rBV	2221	1588	1.59%	0.306%
69	13.691	1998	2001	2005	rBV3	1836	2764	2.76%	0.532%
70	13.761	2008	2013	2022	rVB2	60897	100104	100.00%	19.263%
71	13.832	2022	2025	2028	rVB3	2527	3163	3.16%	0.609%
72	13.867	2028	2031	2032	rBV2	1440	1701	1.70%	0.327%
73	14.049	2056	2062	2063	rBV3	2020	2889	2.89%	0.556%
74	14.108	2069	2072	2074	rBV2	1451	2068	2.07%	0.398%
75	14.214	2085	2090	2093	rBV3	2266	3329	3.33%	0.641%
76	14.426	2122	2126	2130	rBV2	1797	3483	3.48%	0.670%

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77	14.532	2143	2144	2147	rBV2	1755	1578	1.58%	0.304%
78	14.602	2152	2156	2157	rVB2	1356	1467	1.47%	0.282%
79	14.708	2172	2174	2177	rVB2	1980	1690	1.69%	0.325%
80	14.779	2184	2186	2187	rBV	2446	1579	1.58%	0.304%
81	14.867	2199	2201	2203	rBV2	1843	1811	1.81%	0.348%
82	14.885	2203	2204	2207	rVB2	2493	1743	1.74%	0.335%
83	14.926	2209	2211	2215	rVB2	1646	2055	2.05%	0.395%
84	14.973	2215	2219	2221	rBV3	4769	6047	6.04%	1.164%
85	14.996	2221	2223	2224	rVB	1894	1354	1.35%	0.261%
86	15.049	2231	2232	2235	rBV2	1617	1861	1.86%	0.358%
87	15.196	2255	2257	2259	rBV3	1475	1372	1.37%	0.264%
88	15.267	2266	2269	2270	rBV2	1525	1434	1.43%	0.276%
89	15.314	2273	2277	2280	rVV4	1710	2393	2.39%	0.460%
90	15.379	2280	2288	2296	rVB	23463	45174	45.13%	8.693%
91	15.432	2296	2297	2299	rBV2	1418	1258	1.26%	0.242%
92	15.720	2342	2346	2349	rBV6	2069	2883	2.88%	0.555%
93	15.861	2368	2370	2372	rVB2	1637	1515	1.51%	0.292%
94	15.932	2380	2382	2385	rBV2	2265	1799	1.80%	0.346%
95	15.961	2385	2387	2391	rVB3	1719	1286	1.28%	0.247%
96	16.085	2406	2408	2411	rBV3	1984	1865	1.86%	0.359%
97	16.149	2414	2419	2421	rBV4	2578	2618	2.62%	0.504%
98	16.220	2429	2431	2433	rBV3	1677	1498	1.50%	0.288%
99	16.432	2465	2467	2468	rVB2	2650	1391	1.39%	0.268%
100	16.761	2521	2523	2524	rBV	2718	2003	2.00%	0.385%

Sum of corrected areas: 519664

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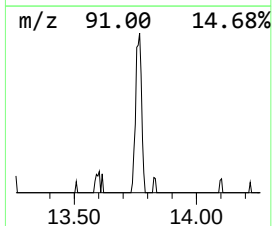
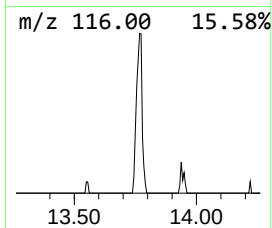
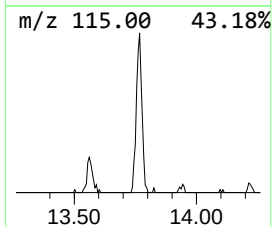
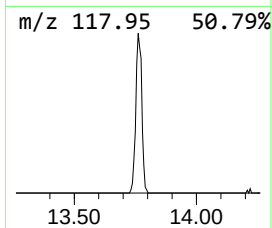
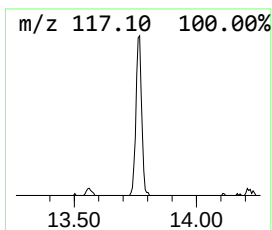
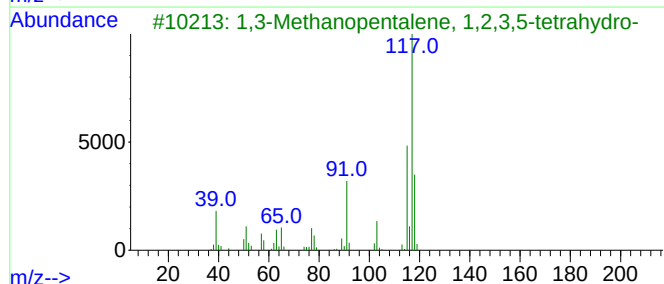
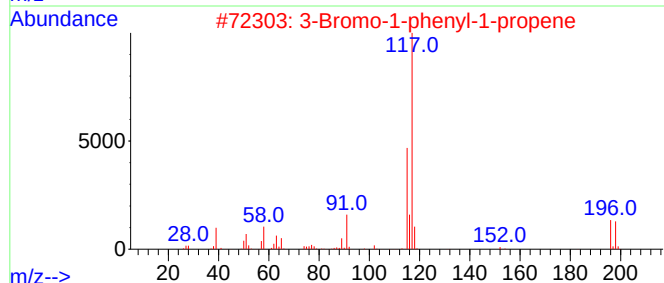
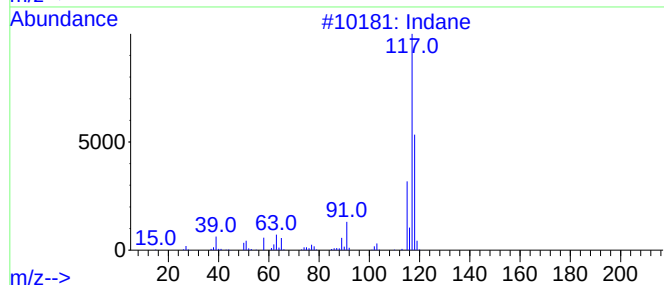
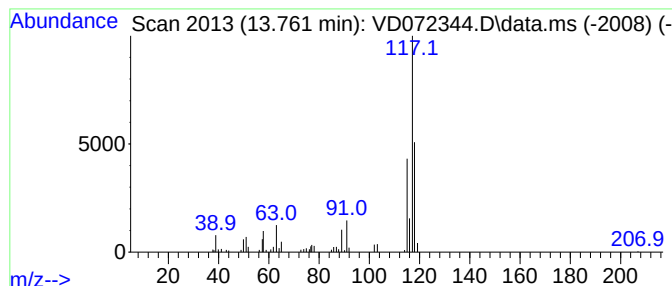
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	113.29 ug/l	100104	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			3-Bromo-1-phenyl-1-propene	196	C9H9Br	004392-24-9	64
3			1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	59
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	58
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	58



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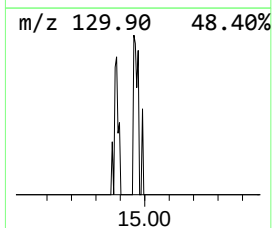
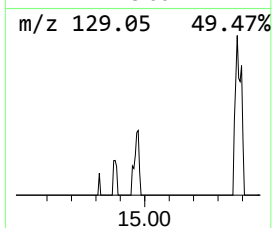
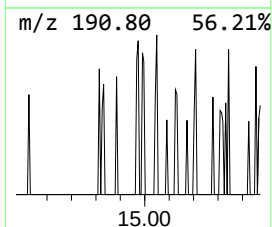
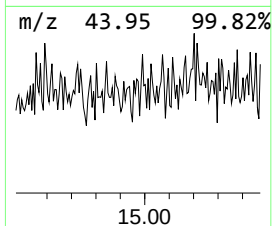
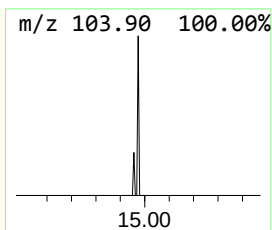
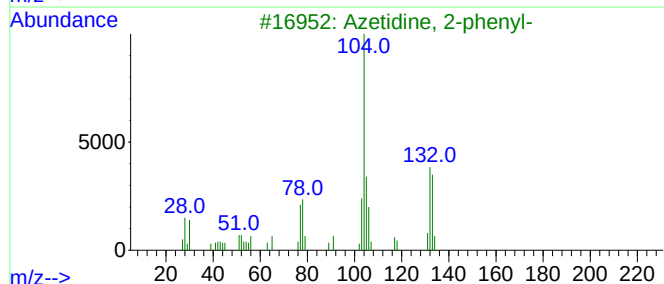
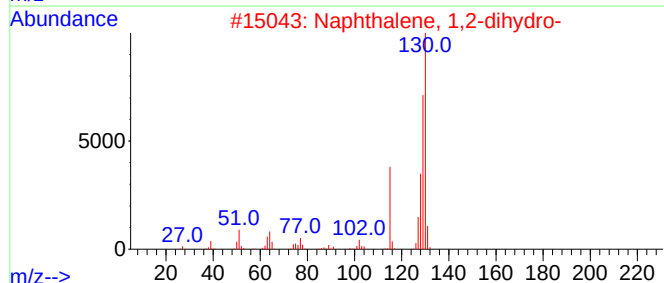
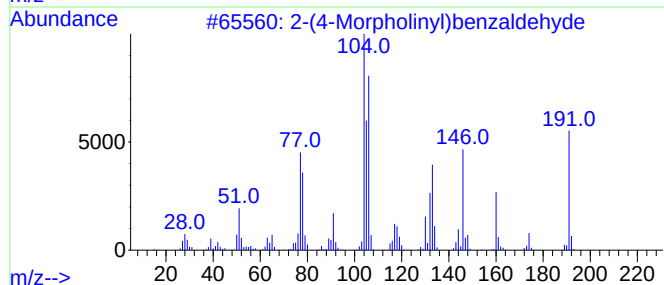
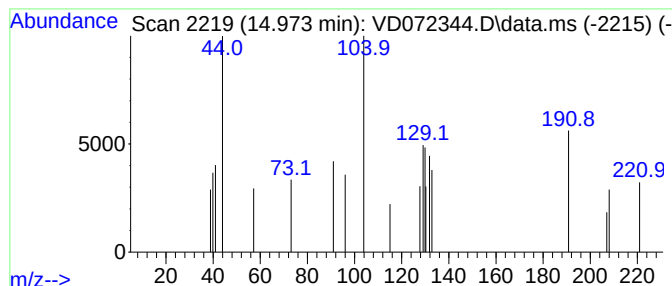
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown14.973 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.973	6.84 ug/l	6047	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(4-Morpholinyl)benzaldehyde		191	C11H13NO2	058028-76-5	12	
2	Naphthalene, 1,2-dihydro-		130	C10H10	000447-53-0	9	
3	Azetidine, 2-phenyl-		133	C9H11N	022610-18-0	9	
4	Naphthalene, 1,2,3,4-tetrahydro-		132	C10H12	000119-64-2	9	
5	5-Chloro-1,3-dimethylpyrazole		130	C5H7ClN2	054454-10-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.761	113.3	ug/l	100104	4	13.567	44179	50.0
unknown14.973	14.973	6.8	ug/l	6047	4	13.567	44179	50.0