

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070112.D
 Acq On : 18 Aug 2021 04:34
 Operator : VA/SY
 Sample : M3430-08
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PE-2D

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\82D081321S.M
 Title : SW846 8260

Signal : TIC: VD070112.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.009	14	15	17	rBV2	1839	1521	2.18%	0.256%
2	2.220	45	51	52	rBV3	4702	6343	9.07%	1.068%
3	2.238	52	54	57	rVV3	3027	3460	4.95%	0.583%
4	2.262	57	58	61	rVV3	2270	2359	3.37%	0.397%
5	2.468	91	93	98	rBV2	1636	2191	3.13%	0.369%
6	2.620	115	119	121	rVV2	2626	3821	5.46%	0.644%
7	2.662	124	126	128	rVB2	2109	1571	2.25%	0.265%
8	2.868	160	161	164	rVV3	1775	1619	2.32%	0.273%
9	2.909	166	168	173	rBB2	2045	2098	3.00%	0.353%
10	2.950	173	175	177	rBV	1860	1590	2.27%	0.268%
11	3.115	201	203	205	rBV2	1604	1736	2.48%	0.292%
12	3.209	217	219	222	rVB2	1919	2278	3.26%	0.384%
13	3.279	228	231	234	rVB	2080	1810	2.59%	0.305%
14	3.309	234	236	238	rBV	2370	1843	2.64%	0.310%
15	3.526	270	273	275	rBV2	1692	2191	3.13%	0.369%
16	3.991	349	352	355	rBV2	2308	3095	4.43%	0.521%
17	4.032	357	359	362	rVB2	1335	1609	2.30%	0.271%
18	4.356	413	414	418	rVB2	1577	1752	2.51%	0.295%
19	4.514	439	441	444	rBV	1469	1586	2.27%	0.267%
20	4.597	452	455	457	rBV	1101	1611	2.30%	0.271%
21	4.644	462	463	467	rVB2	2278	1547	2.21%	0.261%
22	4.750	476	481	484	rBV2	2082	3985	5.70%	0.671%
23	4.820	491	493	496	rBV2	1173	1470	2.10%	0.248%
24	5.044	527	531	535	rBV2	1579	2198	3.14%	0.370%
25	5.150	545	549	550	rBV	1625	1545	2.21%	0.260%
26	5.273	566	570	571	rBV	1517	1478	2.11%	0.249%
27	5.426	592	596	598	rBV2	2170	1548	2.21%	0.261%
28	5.479	601	605	606	rBV	1539	1947	2.78%	0.328%
29	5.603	623	626	629	rVB	1848	1676	2.40%	0.282%
30	5.867	670	671	674	rBV2	2491	2479	3.55%	0.418%
31	6.320	746	748	750	rBV2	1416	1741	2.49%	0.293%
32	6.508	776	780	782	rVV2	1692	1934	2.77%	0.326%
33	6.873	839	842	844	rBV2	1622	1802	2.58%	0.304%
34	6.908	846	848	851	rBV3	1716	1671	2.39%	0.281%
35	7.038	865	870	872	rBV2	1385	2039	2.92%	0.343%
36	7.514	947	951	953	rBV2	1489	1924	2.75%	0.324%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070112.D
 Acq On : 18 Aug 2021 04:34
 Operator : VA/SY
 Sample : M3430-08
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PE-2D

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\82D081321S.M
 Title : SW846 8260

37	7.544	953	956	958	rVB	1699	1685	2.41%	0.284%
38	7.667	976	977	981	rBV3	1504	1470	2.10%	0.248%
39	7.803	998	1000	1002	rVV	1710	1801	2.58%	0.303%
40	7.844	1005	1007	1009	rBV	1793	1485	2.12%	0.250%
41	7.867	1009	1011	1012	rBV	2156	1826	2.61%	0.308%
42	7.908	1012	1018	1024	rVV3	11321	28767	41.14%	4.845%
43	7.973	1024	1029	1036	rVV3	16655	34405	49.21%	5.795%
44	8.055	1040	1043	1044	rBV	1332	1582	2.26%	0.266%
45	8.326	1079	1089	1100	rBV3	18300	42410	60.66%	7.143%
46	8.420	1100	1105	1108	rBV2	1587	2024	2.89%	0.341%
47	8.626	1136	1140	1143	rVV2	1628	2223	3.18%	0.374%
48	8.726	1154	1157	1159	rVB2	1960	1684	2.41%	0.284%
49	8.773	1162	1165	1168	rVB	1644	1604	2.29%	0.270%
50	8.861	1173	1180	1185	rBV	29005	56495	80.80%	9.515%
51	9.126	1223	1225	1230	rBV2	1526	1967	2.81%	0.331%
52	9.279	1247	1251	1252	rBV2	1810	1914	2.74%	0.322%
53	9.332	1256	1260	1262	rVB2	1381	1822	2.61%	0.307%
54	9.591	1300	1304	1306	rVV2	1359	1616	2.31%	0.272%
55	9.932	1361	1362	1365	rBV	1615	1638	2.34%	0.276%
56	9.979	1369	1370	1373	rBV2	1685	1696	2.43%	0.286%
57	10.332	1424	1430	1438	rVB2	38547	69920	100.00%	11.776%
58	10.479	1452	1455	1456	rVB2	1559	1579	2.26%	0.266%
59	10.832	1513	1515	1517	rBV2	1987	1704	2.44%	0.287%
60	10.991	1541	1542	1545	rVB2	1685	1481	2.12%	0.249%
61	11.014	1545	1546	1552	rBV3	1191	1811	2.59%	0.305%
62	11.320	1595	1598	1602	rVB2	1639	1944	2.78%	0.327%
63	11.461	1621	1622	1625	rVB2	2552	1521	2.18%	0.256%
64	11.602	1643	1646	1647	rBV3	1659	1492	2.13%	0.251%
65	11.638	1647	1652	1660	rVB	42285	68246	97.61%	11.494%
66	11.849	1685	1688	1691	rBV2	1493	1576	2.25%	0.265%
67	11.949	1702	1705	1706	rVB	1860	1787	2.56%	0.301%
68	11.967	1706	1708	1709	rBV	1654	1492	2.13%	0.251%
69	11.985	1709	1711	1714	rVB3	1223	1506	2.15%	0.254%
70	12.067	1724	1725	1729	rVB2	2877	2388	3.42%	0.402%
71	12.155	1738	1740	1742	rBV3	1337	1509	2.16%	0.254%
72	12.496	1795	1798	1801	rVB2	1897	2544	3.64%	0.428%
73	12.532	1801	1804	1807	rBV3	2528	3539	5.06%	0.596%
74	12.626	1815	1820	1827	rVB3	28229	44785	64.05%	7.543%
75	12.785	1845	1847	1849	rBV	2216	1880	2.69%	0.317%
76	12.849	1856	1858	1862	rVB2	1549	1548	2.21%	0.261%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070112.D
 Acq On : 18 Aug 2021 04:34
 Operator : VA/SY
 Sample : M3430-08
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PE-2D

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\82D081321S.M
 Title : SW846 8260

77	13.020	1884	1887	1889	rBV2	2010	2763	3.95%	0.465%
78	13.161	1908	1911	1913	rBV3	1957	2698	3.86%	0.454%
79	13.567	1974	1980	1985	rVB2	35197	55972	80.05%	9.427%
80	13.743	2008	2010	2014	rVV	2479	3057	4.37%	0.515%
81	13.779	2014	2016	2020	rVB2	2380	2581	3.69%	0.435%
82	13.867	2028	2031	2032	rBV	1482	1526	2.18%	0.257%
83	13.955	2043	2046	2048	rVB2	2472	2534	3.62%	0.427%
84	13.985	2048	2051	2053	rBV3	2316	2991	4.28%	0.504%
85	14.061	2060	2064	2066	rBV3	1811	2926	4.18%	0.493%
86	14.202	2086	2088	2090	rVB3	1891	1475	2.11%	0.248%
87	14.237	2090	2094	2097	rBV3	2718	3280	4.69%	0.552%
88	14.267	2097	2099	2103	rVB3	1941	1966	2.81%	0.331%
89	14.302	2103	2105	2106	rBV	2113	1686	2.41%	0.284%
90	14.373	2116	2117	2120	rBV3	2901	2656	3.80%	0.447%
91	14.408	2120	2123	2125	rVV3	1741	2085	2.98%	0.351%
92	14.508	2139	2140	2142	rBV2	2517	1555	2.22%	0.262%
93	14.543	2144	2146	2152	rVV3	1910	2728	3.90%	0.459%
94	15.402	2290	2292	2294	rBV3	1964	1706	2.44%	0.287%
95	15.584	2321	2323	2325	rBV2	2282	1760	2.52%	0.296%
96	15.643	2331	2333	2336	rVB2	3555	3555	5.08%	0.599%
97	15.743	2348	2350	2353	rBV3	2473	2197	3.14%	0.370%
98	15.808	2359	2361	2362	rBV2	3438	2241	3.21%	0.377%
99	15.849	2366	2368	2371	rBV2	2299	2535	3.63%	0.427%
100	16.143	2416	2418	2420	rBV3	3529	3822	5.47%	0.644%

Sum of corrected areas: 593729

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
Data File : VD070112.D
Acq On : 18 Aug 2021 04:34
Operator : VA/SY
Sample : M3430-08
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
PE-2D

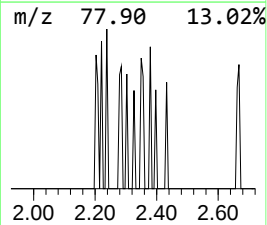
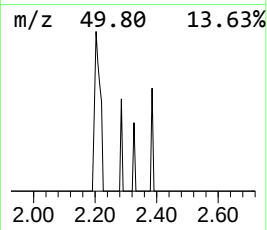
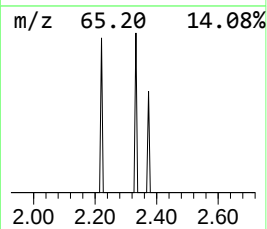
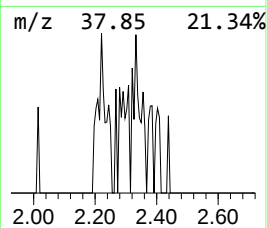
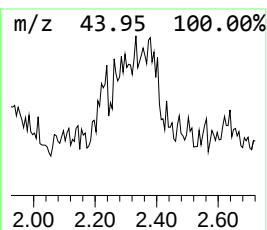
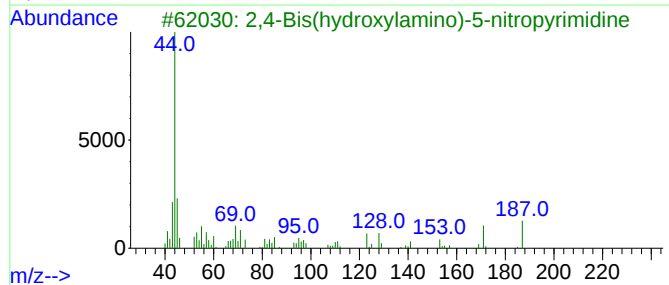
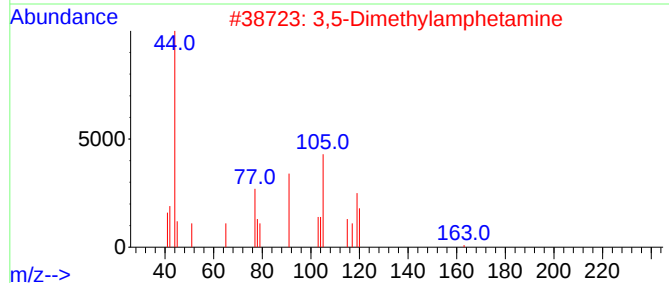
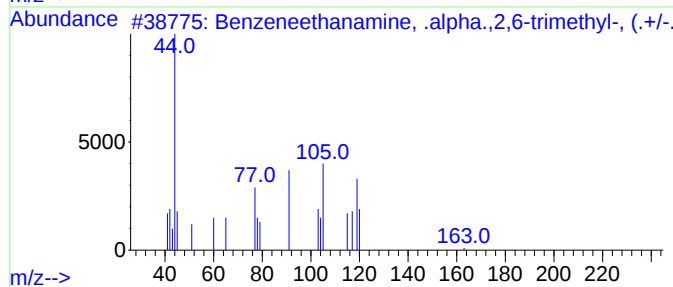
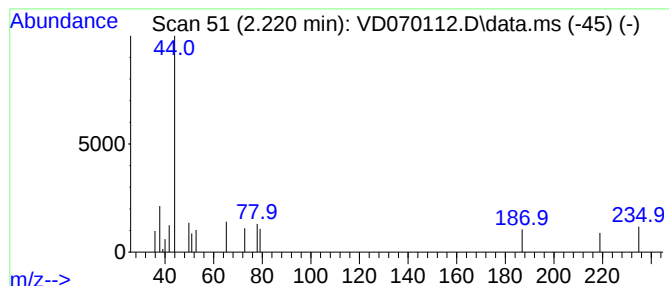
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.220 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.220	9.22 ug/l	6343	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, .alpha.,2,6-t...	163	C11H17N	057204-69-0	36
2			3,5-Dimethylamphetamine	163	C11H17N	075659-63-1	9
3			2,4-Bis(hydroxylamino)-5-nitropy...	187	C4H5N5O4	1000111-24-8	4
4			Acetaldehyde	44	C2H4O	000075-07-0	4
5			Carbamodithioic acid, dipropyl-,...	219	C10H21NS2	019047-79-1	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
Data File : VD070112.D
Acq On : 18 Aug 2021 04:34
Operator : VA/SY
Sample : M3430-08
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PE-2D

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.220	2.220	9.2	ug/l	6343	1	7.979	34405	50.0