

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051822\
 Data File : VD073095.D
 Acq On : 18 May 2022 13:22
 Operator : VA/SY
 Sample : N2847-01RE
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PSC-124019RE

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\82D051722S.M
 Title : SW846 8260

Signal : TIC: VD073095.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.079	25	27	31	rVB	1499	1630	1.67%	0.212%
2	2.121	31	34	35	rBV	1435	1315	1.35%	0.171%
3	2.215	44	50	52	rBV2	1572	1828	1.87%	0.238%
4	2.426	84	86	89	rBV2	1647	1546	1.58%	0.201%
5	2.509	97	100	104	rVB3	1540	1279	1.31%	0.167%
6	2.644	122	123	125	rVB	2015	1153	1.18%	0.150%
7	2.662	125	126	128	rBV	1278	1225	1.25%	0.160%
8	2.768	142	144	151	rBV5	2168	3478	3.56%	0.453%
9	2.921	169	170	172	rBV	1935	1160	1.19%	0.151%
10	3.109	201	202	205	rBV2	1417	1199	1.23%	0.156%
11	3.856	326	329	332	rVB2	977	1329	1.36%	0.173%
12	3.885	332	334	335	rBV2	1480	1180	1.21%	0.154%
13	4.144	374	378	381	rBV2	1045	1408	1.44%	0.183%
14	4.297	401	404	406	rBV	1871	2231	2.28%	0.291%
15	4.462	430	432	435	rVB	1329	1203	1.23%	0.157%
16	4.503	435	439	442	rBV	875	1293	1.32%	0.168%
17	4.956	510	516	518	rBV3	1844	3109	3.18%	0.405%
18	5.579	619	622	625	rVB2	944	1298	1.33%	0.169%
19	5.656	633	635	640	rBV2	1180	1484	1.52%	0.193%
20	6.062	700	704	708	rBV	1292	1968	2.01%	0.256%
21	6.103	708	711	712	rBV	2521	1497	1.53%	0.195%
22	6.232	731	733	737	rVB	1278	1474	1.51%	0.192%
23	6.385	755	759	764	rVB	1531	2036	2.08%	0.265%
24	6.491	773	777	781	rBV	1462	2047	2.09%	0.267%
25	6.573	788	791	792	rBV	922	1134	1.16%	0.148%
26	6.738	817	819	822	rVB2	1306	1463	1.50%	0.191%
27	6.791	822	828	831	rBV2	899	1938	1.98%	0.252%
28	6.950	853	855	859	rVB2	1405	1786	1.83%	0.233%
29	7.003	862	864	868	rBV2	879	1168	1.20%	0.152%
30	7.179	885	894	905	rBV2	15835	43393	44.40%	5.651%
31	7.620	966	969	973	rBV2	1040	1564	1.60%	0.204%
32	7.673	976	978	980	rBV2	1662	1912	1.96%	0.249%
33	7.914	1010	1019	1024	rBV2	18484	45804	46.87%	5.965%
34	7.973	1024	1029	1037	rVB4	26218	56756	58.08%	7.391%
35	8.056	1037	1043	1046	rBV2	999	2017	2.06%	0.263%
36	8.108	1050	1052	1054	rBV	1133	1126	1.15%	0.147%

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37	8.320	1082	1088	1097	rVB2	21906	47891	49.01%	6.237%
38	8.856	1172	1179	1187	rVB2	35203	71308	72.97%	9.286%
39	8.956	1195	1196	1199	rBV	1168	1344	1.38%	0.175%
40	9.261	1246	1248	1252	rVB2	1396	1428	1.46%	0.186%
41	9.514	1288	1291	1294	rVB2	1536	1973	2.02%	0.257%
42	9.744	1326	1330	1332	rBV2	1091	1279	1.31%	0.167%
43	9.820	1340	1343	1347	rBV2	975	1633	1.67%	0.213%
44	9.850	1347	1348	1353	rVV2	987	1165	1.19%	0.152%
45	9.908	1355	1358	1361	rVB	1909	1657	1.70%	0.216%
46	10.008	1372	1375	1376	rBV	1662	1367	1.40%	0.178%
47	10.332	1423	1430	1440	rVB	54365	97721	100.00%	12.726%
48	10.555	1465	1468	1469	rVB2	1426	1282	1.31%	0.167%
49	10.985	1538	1541	1544	rVB	1193	1159	1.19%	0.151%
50	11.073	1553	1556	1561	rVB2	3990	4798	4.91%	0.625%
51	11.144	1564	1568	1572	rBV	1725	3065	3.14%	0.399%
52	11.185	1572	1575	1577	rVB	1526	1133	1.16%	0.148%
53	11.238	1582	1584	1588	rVB	1358	1393	1.43%	0.181%
54	11.632	1645	1651	1660	rVB2	56564	97554	99.83%	12.704%
55	11.732	1665	1668	1671	rBV	1642	1722	1.76%	0.224%
56	11.979	1705	1710	1711	rBV2	880	1176	1.20%	0.153%
57	12.155	1734	1740	1742	rBV2	1340	1670	1.71%	0.217%
58	12.261	1755	1758	1761	rBV2	1064	1912	1.96%	0.249%
59	12.302	1764	1765	1770	rVV2	1274	1491	1.53%	0.194%
60	12.338	1770	1771	1774	rVB	1905	1143	1.17%	0.149%
61	12.367	1774	1776	1779	rBV2	1452	1616	1.65%	0.210%
62	12.408	1779	1783	1787	rVB2	876	1426	1.46%	0.186%
63	12.620	1812	1819	1826	rBV2	42091	69330	70.95%	9.029%
64	12.726	1834	1837	1838	rBV	1337	1132	1.16%	0.147%
65	12.814	1849	1852	1855	rBV2	1993	2326	2.38%	0.303%
66	12.914	1865	1869	1871	rBV2	1175	2175	2.23%	0.283%
67	12.979	1877	1880	1883	rBV	1405	1385	1.42%	0.180%
68	13.226	1919	1922	1924	rBV2	1422	1215	1.24%	0.158%
69	13.561	1972	1979	1986	rVB	55101	91666	93.80%	11.938%
70	13.643	1990	1993	1995	rVB3	1283	1171	1.20%	0.152%
71	13.820	2021	2023	2027	rVB2	1575	1942	1.99%	0.253%
72	13.873	2029	2032	2034	rVB2	1700	1667	1.71%	0.217%
73	13.891	2034	2035	2039	rVB3	1406	1199	1.23%	0.156%
74	13.932	2039	2042	2045	rBV2	1428	1728	1.77%	0.225%
75	14.026	2054	2058	2060	rBV2	1407	1301	1.33%	0.169%
76	14.120	2069	2074	2075	rBV	1223	1199	1.23%	0.156%

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77	14.191	2085	2086	2089	rVB2	2061	1390	1.42%	0.181%
78	14.267	2098	2099	2103	rBV2	1106	1291	1.32%	0.168%
79	14.361	2113	2115	2118	rVB2	1179	1223	1.25%	0.159%
80	14.496	2135	2138	2139	rBV2	1922	1559	1.60%	0.203%
81	14.614	2156	2158	2160	rBV2	1259	1532	1.57%	0.200%
82	14.785	2184	2187	2188	rBV3	1011	1125	1.15%	0.147%
83	14.826	2193	2194	2196	rVV2	1745	1160	1.19%	0.151%
84	14.861	2198	2200	2203	rVB2	1573	1516	1.55%	0.197%
85	15.120	2242	2244	2246	rVB3	1712	1218	1.25%	0.159%
86	15.314	2275	2277	2280	rBV3	1461	1276	1.31%	0.166%
87	15.426	2293	2296	2299	rVB3	1627	2192	2.24%	0.285%
88	15.490	2305	2307	2309	rBV2	1335	1490	1.52%	0.194%
89	15.690	2339	2341	2342	rBV2	1729	1221	1.25%	0.159%
90	15.773	2353	2355	2359	rVB2	2717	2306	2.36%	0.300%
91	15.814	2359	2362	2365	rBV2	1583	2458	2.52%	0.320%
92	15.896	2374	2376	2379	rVB2	1503	1489	1.52%	0.194%
93	16.232	2431	2433	2436	rVB	1763	2050	2.10%	0.267%
94	16.261	2436	2438	2440	rBV3	1684	1634	1.67%	0.213%
95	16.337	2449	2451	2453	rVB2	2267	1489	1.52%	0.194%
96	16.408	2461	2463	2465	rBV2	2062	1874	1.92%	0.244%
97	16.426	2465	2466	2469	rVV2	1727	1494	1.53%	0.195%
98	16.555	2484	2488	2489	rBV3	1515	1838	1.88%	0.239%
99	16.637	2500	2502	2505	rBV3	1408	1570	1.61%	0.204%
100	16.661	2505	2506	2509	rBV2	1673	1310	1.34%	0.171%

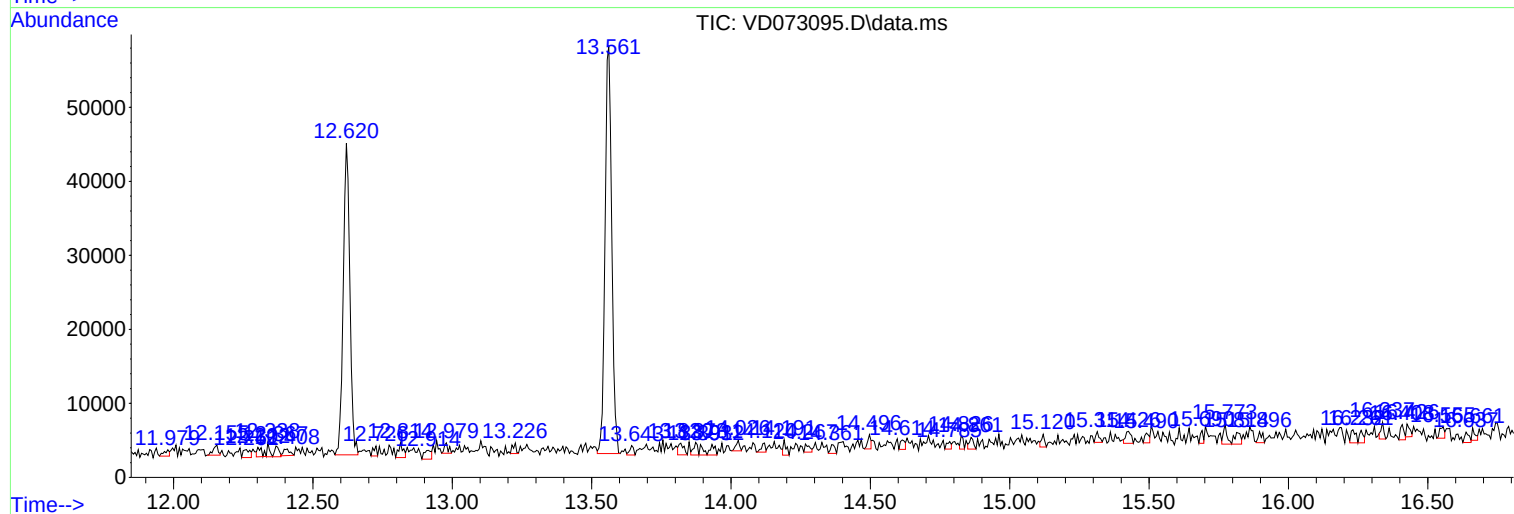
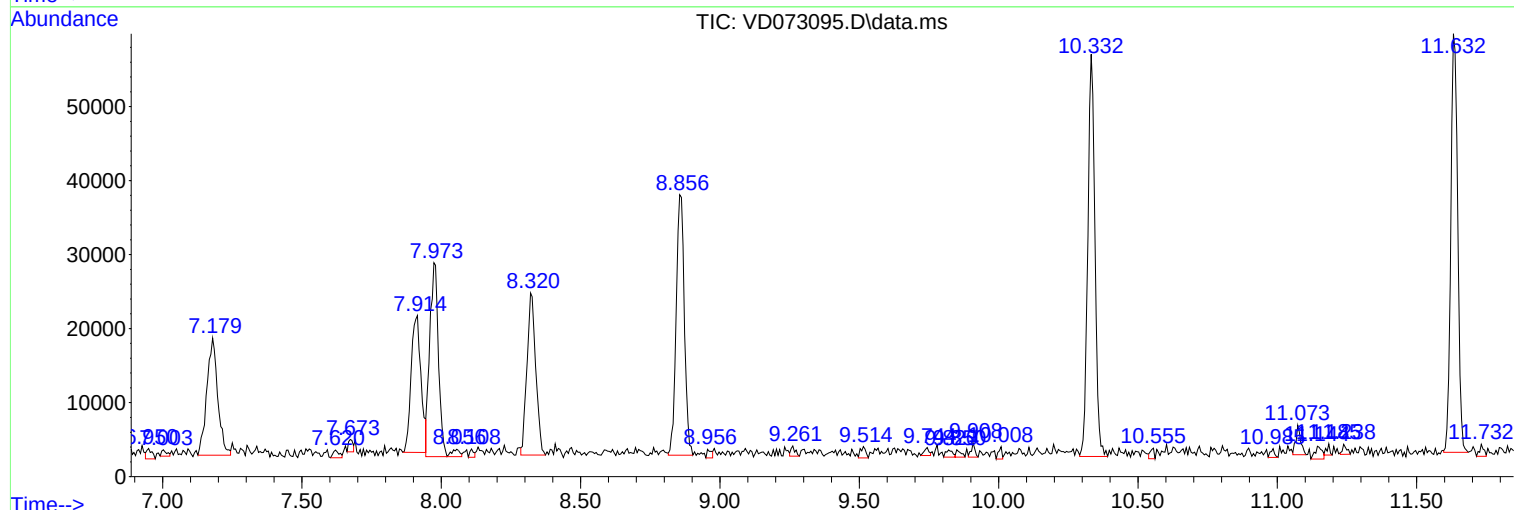
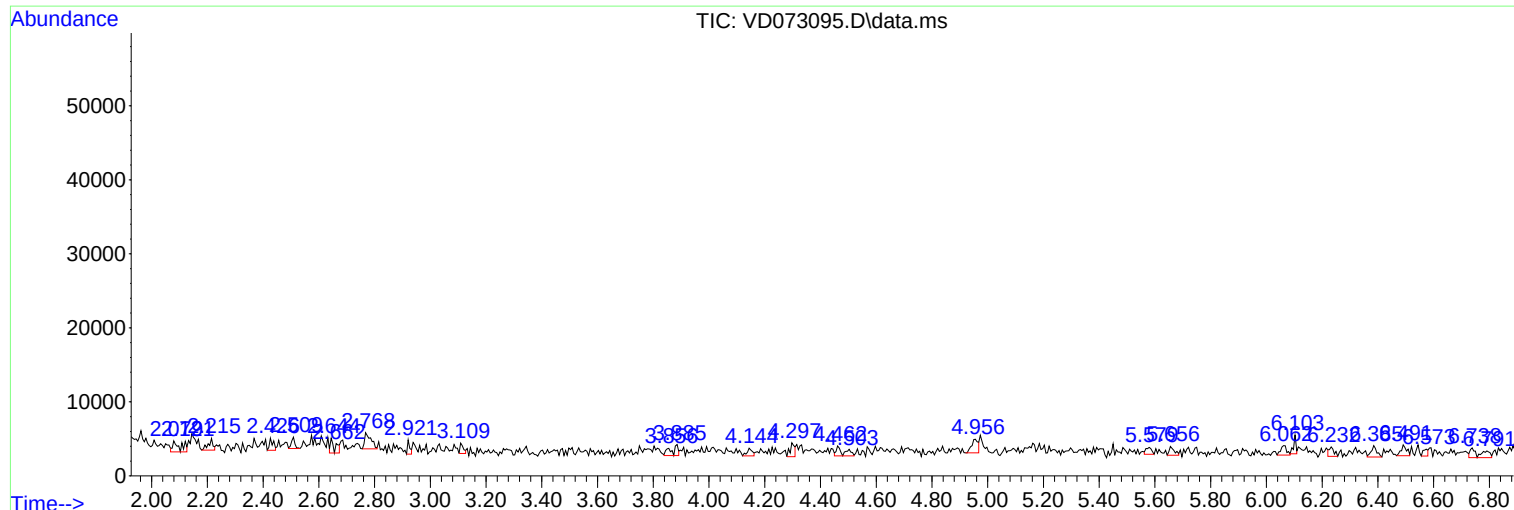
Sum of corrected areas: 767878

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Instrument :
MSVOA_D
ClientSampleId :
PSC-124019RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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



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Instrument :
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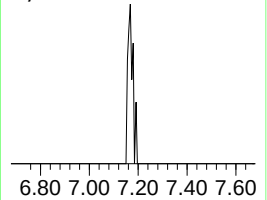
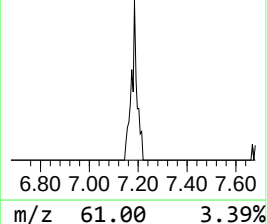
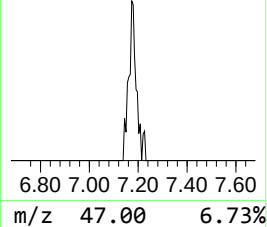
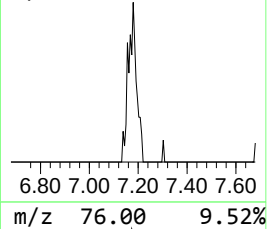
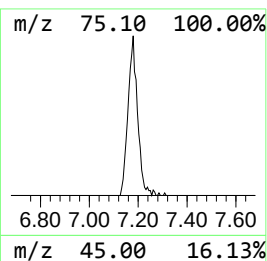
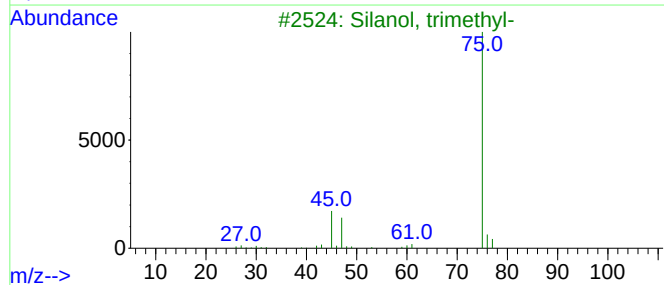
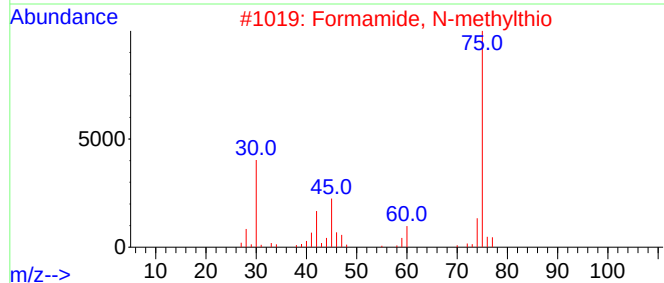
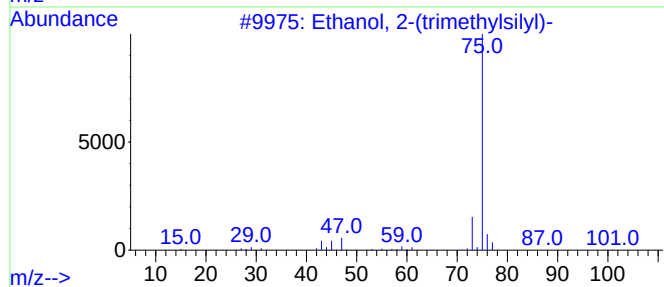
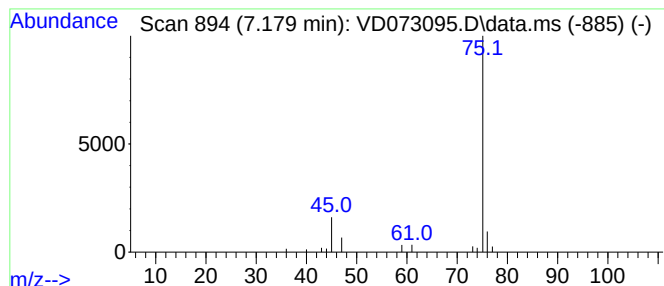
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown7.179 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.179	38.23 ug/l	43393	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	4
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	4



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.179	7.179	38.2	ug/l	43393	1	7.979	56756	50.0