

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075977.D
 Acq On : 03 May 2023 11:15
 Operator : KP/SY
 Sample : VD0503SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK124

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD075977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	35	rBV	895332	1702779	100.00%	16.753%
2	2.276	111	117	129	rVB	205203	301997	17.74%	2.971%
3	2.805	200	207	217	rVB	156413	296771	17.43%	2.920%
4	3.234	278	280	282	rBV2	829	896	0.05%	0.009%
5	3.387	302	306	309	rBV	505	941	0.06%	0.009%
6	3.675	353	355	357	rBV	754	491	0.03%	0.005%
7	3.699	357	359	362	rBV	651	572	0.03%	0.006%
8	3.770	368	371	372	rBV	469	515	0.03%	0.005%
9	3.917	382	396	410	rBV2	151202	407943	23.96%	4.014%
10	4.140	432	434	436	rBV2	1017	967	0.06%	0.010%
11	4.164	436	438	442	rVB2	848	703	0.04%	0.007%
12	4.258	452	454	459	rVB2	924	1249	0.07%	0.012%
13	4.293	459	460	465	rBV3	670	1089	0.06%	0.011%
14	4.799	536	546	558	rVB4	18734	56972	3.35%	0.561%
15	4.928	566	568	570	rBV2	479	552	0.03%	0.005%
16	5.005	579	581	585	rBV2	497	581	0.03%	0.006%
17	5.052	587	589	592	rBV	699	653	0.04%	0.006%
18	5.240	619	621	623	rBV2	634	543	0.03%	0.005%
19	5.281	626	628	630	rBV	764	535	0.03%	0.005%
20	5.352	637	640	642	rBV2	566	715	0.04%	0.007%
21	5.417	649	651	655	rVB2	765	941	0.06%	0.009%
22	5.464	655	659	660	rBV2	711	757	0.04%	0.007%
23	5.716	700	702	705	rBV2	745	661	0.04%	0.007%
24	5.846	715	724	728	rVV6	4790	12772	0.75%	0.126%
25	5.905	732	734	736	rBV2	616	528	0.03%	0.005%
26	6.046	756	758	761	rBV2	539	509	0.03%	0.005%
27	6.075	761	763	767	rBV2	523	616	0.04%	0.006%
28	6.146	774	775	777	rBV	647	501	0.03%	0.005%
29	6.193	780	783	784	rVV2	620	471	0.03%	0.005%
30	6.287	797	799	801	rBV	506	459	0.03%	0.005%
31	6.387	814	816	819	rBV2	436	580	0.03%	0.006%
32	6.446	822	826	827	rBV2	508	529	0.03%	0.005%
33	6.481	830	832	834	rBV2	529	501	0.03%	0.005%
34	6.669	862	864	867	rVB2	745	544	0.03%	0.005%
35	6.840	890	893	895	rVB2	518	541	0.03%	0.005%
36	6.987	910	918	928	rVV	22909	66368	3.90%	0.653%

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 Title : SFAM01.0

37	7.081	932	934	938	rVB3	973	898	0.05%	0.009%
38	7.146	943	945	947	rBV2	663	652	0.04%	0.006%
39	7.187	950	952	957	rVV2	655	658	0.04%	0.006%
40	7.299	969	971	974	rVB2	514	470	0.03%	0.005%
41	7.563	1005	1016	1028	rBV	193433	502539	29.51%	4.944%
42	7.863	1066	1067	1071	rBV3	887	939	0.06%	0.009%
43	8.034	1093	1096	1100	rBV2	565	800	0.05%	0.008%
44	8.205	1113	1125	1139	rBV2	399985	1156540	67.92%	11.379%
45	8.393	1156	1157	1162	rVB3	808	774	0.05%	0.008%
46	8.493	1172	1174	1175	rBV	661	578	0.03%	0.006%
47	8.563	1184	1186	1188	rVV	782	702	0.04%	0.007%
48	8.610	1192	1194	1196	rBV2	855	938	0.06%	0.009%
49	8.775	1214	1222	1233	rBV	366432	741446	43.54%	7.295%
50	8.999	1257	1260	1261	rBV	1471	1591	0.09%	0.016%
51	9.210	1287	1296	1305	rBV	250637	527790	31.00%	5.193%
52	9.405	1327	1329	1332	rBV2	800	826	0.05%	0.008%
53	9.540	1350	1352	1354	rBV	488	465	0.03%	0.005%
54	9.799	1394	1396	1398	rVV2	633	543	0.03%	0.005%
55	9.834	1398	1402	1407	rVV4	3360	5339	0.31%	0.053%
56	9.887	1409	1411	1413	rVB	910	486	0.03%	0.005%
57	9.981	1419	1427	1437	rVB2	125320	235691	13.84%	2.319%
58	10.199	1460	1464	1465	rBV3	1750	2054	0.12%	0.020%
59	10.269	1468	1476	1484	rBV	570241	1008183	59.21%	9.919%
60	10.528	1512	1520	1529	rVB	86532	151814	8.92%	1.494%
61	10.616	1533	1535	1538	rVV2	996	1012	0.06%	0.010%
62	10.663	1538	1543	1553	rVV4	8273	15264	0.90%	0.150%
63	10.757	1557	1559	1561	rBV2	756	691	0.04%	0.007%
64	10.816	1566	1569	1571	rVB2	1779	1726	0.10%	0.017%
65	10.881	1571	1580	1592	rBV	91112	162339	9.53%	1.597%
66	11.069	1610	1612	1617	rVB	873	1289	0.08%	0.013%
67	11.157	1626	1627	1630	rBV	765	667	0.04%	0.007%
68	11.228	1637	1639	1642	rBV2	482	520	0.03%	0.005%
69	11.581	1692	1699	1707	rVV	504233	882499	51.83%	8.683%
70	12.016	1771	1773	1777	rVB3	911	586	0.03%	0.006%
71	12.051	1777	1779	1780	rBV	745	463	0.03%	0.005%
72	12.093	1784	1786	1787	rBV	684	502	0.03%	0.005%
73	12.122	1787	1791	1797	rVV4	1792	2941	0.17%	0.029%
74	12.228	1806	1809	1810	rBV	754	622	0.04%	0.006%
75	12.322	1824	1825	1827	rBV	837	647	0.04%	0.006%
76	12.369	1831	1833	1837	rBV	848	1177	0.07%	0.012%

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 Title : SFAM01.0

77	12.493	1852	1854	1856	rVB	694	508	0.03%	0.005%
78	12.581	1864	1869	1875	rBV3	21452	35856	2.11%	0.353%
79	12.651	1875	1881	1889	rVV	202485	335396	19.70%	3.300%
80	12.910	1921	1925	1929	rVB3	2071	3174	0.19%	0.031%
81	12.940	1929	1930	1931	rBV	835	501	0.03%	0.005%
82	13.122	1959	1961	1962	rBV	743	615	0.04%	0.006%
83	13.175	1965	1970	1971	rBV2	1159	1535	0.09%	0.015%
84	13.204	1973	1975	1982	rVB3	1872	3660	0.21%	0.036%
85	13.269	1982	1986	1987	rBV3	927	1150	0.07%	0.011%
86	13.375	2003	2004	2007	rVB3	1215	711	0.04%	0.007%
87	13.463	2012	2019	2022	rBV5	2479	4714	0.28%	0.046%
88	13.522	2022	2029	2036	rBV	465364	731580	42.96%	7.198%
89	13.816	2072	2079	2087	rVV	428269	708517	41.61%	6.971%
90	14.004	2109	2111	2113	rBV2	1003	1173	0.07%	0.012%
91	14.051	2114	2119	2126	rVB2	16990	26467	1.55%	0.260%
92	14.193	2141	2143	2145	rVB2	761	542	0.03%	0.005%
93	14.657	2220	2222	2223	rVB	1243	691	0.04%	0.007%
94	14.763	2238	2240	2242	rBV	1384	1014	0.06%	0.010%
95	15.098	2295	2297	2302	rVB2	2423	3450	0.20%	0.034%
96	15.257	2323	2324	2326	rVB2	1118	504	0.03%	0.005%
97	15.410	2347	2350	2356	rVB2	4133	7059	0.41%	0.069%
98	15.487	2358	2363	2368	rBV3	7416	13286	0.78%	0.131%
99	15.875	2427	2429	2430	rBV2	1194	658	0.04%	0.006%
100	16.687	2565	2567	2568	rBV2	1615	790	0.05%	0.008%

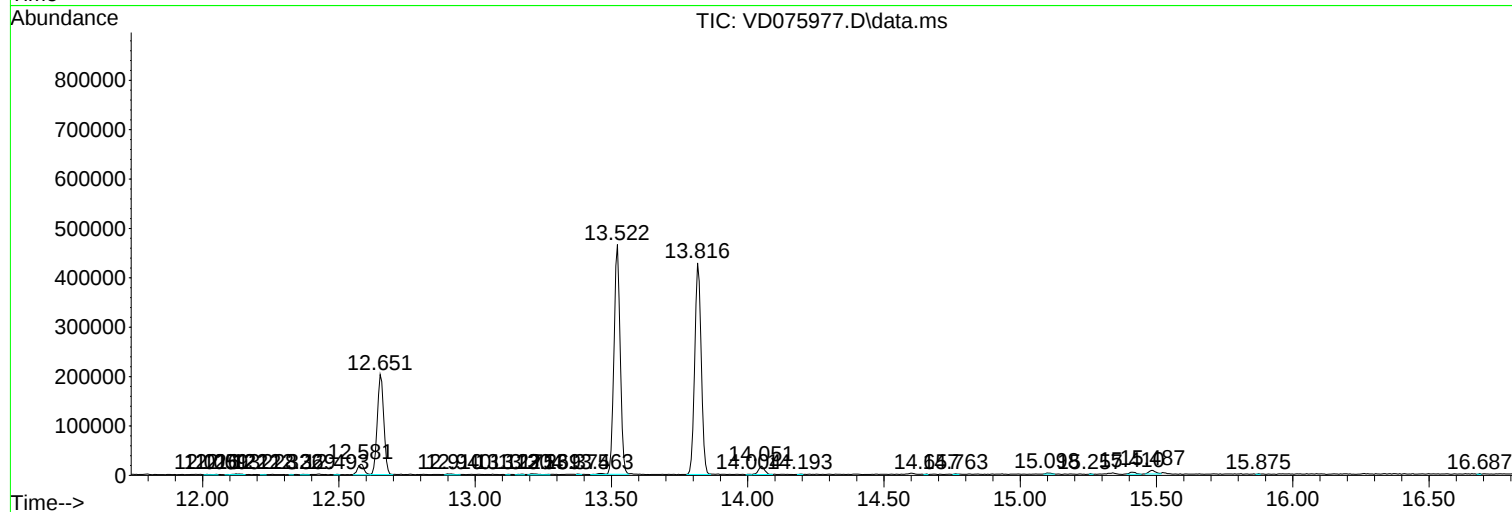
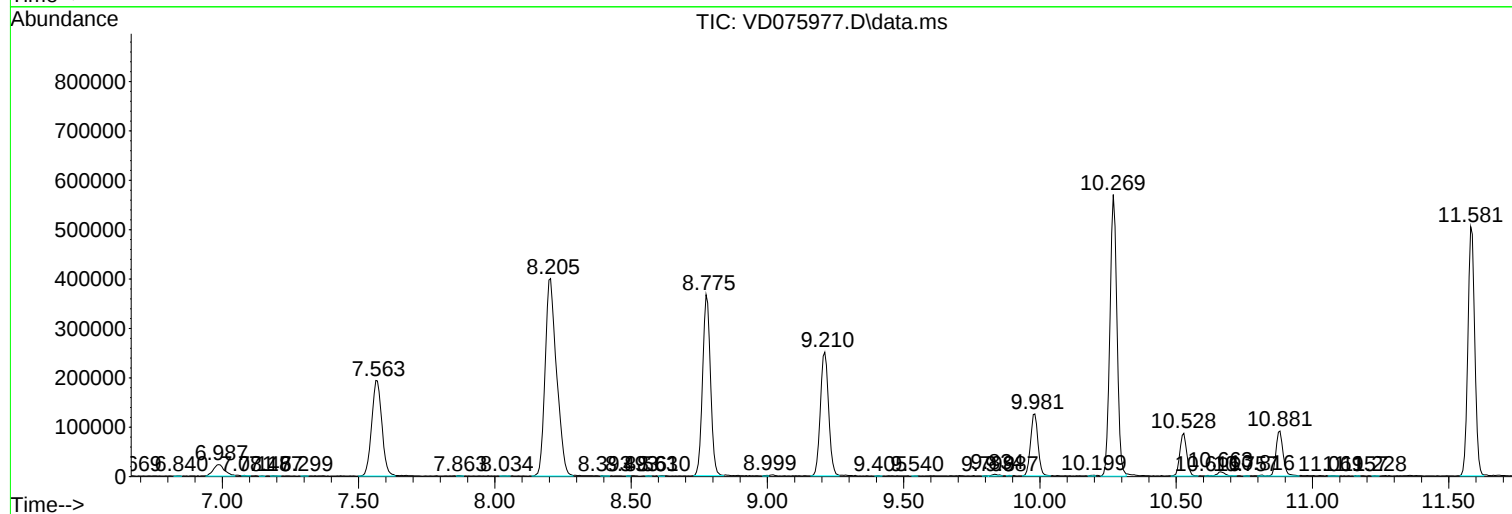
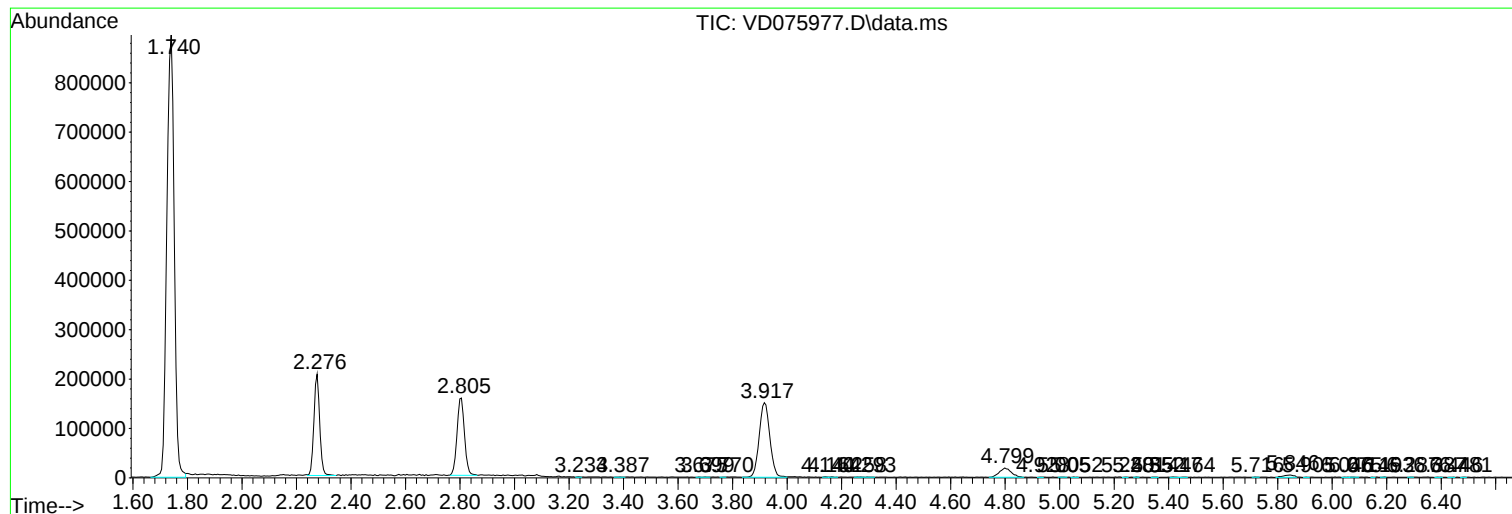
Sum of corrected areas: 10163954

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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