

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079061.D
 Acq On : 29 May 2024 13:27
 Operator : RP/MD
 Sample : VD0529SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK801

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\SFAMDLM052924SMA.M
 Title : SFAM01.0

Signal : TIC: VD079061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	14	18	19	rBV	2644	3869	0.61%	0.072%
2	1.740	20	26	35	rVB	354220	573372	89.91%	10.686%
3	2.087	83	85	89	rBV	800	887	0.14%	0.017%
4	2.152	94	96	99	rBV2	1489	1845	0.29%	0.034%
5	2.275	111	117	123	rBV	141496	209823	32.90%	3.911%
6	2.805	200	207	215	rVB	122974	233501	36.61%	4.352%
7	3.252	281	283	286	rBV2	332	416	0.07%	0.008%
8	3.569	335	337	341	rVB2	538	515	0.08%	0.010%
9	3.916	386	396	408	rBV2	85124	223394	35.03%	4.164%
10	4.022	413	414	420	rVB2	795	1237	0.19%	0.023%
11	4.128	430	432	435	rBV	818	598	0.09%	0.011%
12	4.258	450	454	455	rBV3	836	991	0.16%	0.018%
13	4.399	474	478	479	rBV2	407	462	0.07%	0.009%
14	4.446	483	486	488	rVV	573	506	0.08%	0.009%
15	4.799	536	546	547	rBV4	15952	31325	4.91%	0.584%
16	4.934	568	569	571	rVB	818	535	0.08%	0.010%
17	4.952	571	572	574	rBV	593	490	0.08%	0.009%
18	5.011	581	582	585	rBV	450	571	0.09%	0.011%
19	5.063	588	591	592	rBV	556	492	0.08%	0.009%
20	5.152	604	606	607	rVB	915	456	0.07%	0.008%
21	5.293	628	630	631	rBV	814	574	0.09%	0.011%
22	5.311	631	633	635	rVV2	814	501	0.08%	0.009%
23	5.375	642	644	649	rVB	442	617	0.10%	0.011%
24	5.475	658	661	664	rBV2	841	1137	0.18%	0.021%
25	5.505	664	666	668	rBV2	635	449	0.07%	0.008%
26	5.834	715	722	732	rBV4	4101	12421	1.95%	0.232%
27	6.099	765	767	770	rBV2	634	761	0.12%	0.014%
28	6.152	775	776	780	rBV	424	544	0.09%	0.010%
29	6.299	797	801	804	rBV2	424	479	0.08%	0.009%
30	6.475	829	831	834	rBV2	501	668	0.10%	0.012%
31	6.563	845	846	848	rBV2	451	407	0.06%	0.008%
32	6.652	860	861	864	rBV	485	478	0.07%	0.009%
33	6.905	900	904	905	rBV	445	537	0.08%	0.010%
34	6.987	908	918	925	rBV3	11902	34731	5.45%	0.647%
35	7.222	956	958	960	rVB2	725	469	0.07%	0.009%
36	7.446	995	996	999	rBV	432	483	0.08%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Title : SFAM01.0

37	7.569	1007	1017	1030	rBV	105482	275892	43.26%	5.142%
38	7.663	1031	1033	1036	rVB	914	595	0.09%	0.011%
39	7.846	1061	1064	1066	rBV2	447	599	0.09%	0.011%
40	7.869	1066	1068	1069	rVV	883	489	0.08%	0.009%
41	7.887	1069	1071	1075	rVB2	600	544	0.09%	0.010%
42	7.969	1082	1085	1086	rBV	559	527	0.08%	0.010%
43	8.205	1115	1125	1138	rBV2	217133	637753	100.00%	11.886%
44	8.434	1161	1164	1167	rBV2	533	834	0.13%	0.016%
45	8.575	1185	1188	1189	rBV	514	658	0.10%	0.012%
46	8.775	1214	1222	1233	rBV	192348	396336	62.15%	7.387%
47	8.863	1235	1237	1241	rVV2	754	753	0.12%	0.014%
48	8.922	1243	1247	1248	rBV2	501	583	0.09%	0.011%
49	9.016	1259	1263	1265	rBV2	849	1285	0.20%	0.024%
50	9.075	1271	1273	1274	rBV2	650	574	0.09%	0.011%
51	9.104	1276	1278	1281	rVB	517	459	0.07%	0.009%
52	9.210	1287	1296	1305	rBV	137320	277719	43.55%	5.176%
53	9.557	1351	1355	1356	rBV	470	580	0.09%	0.011%
54	9.804	1394	1397	1400	rVB2	572	752	0.12%	0.014%
55	9.834	1400	1402	1404	rVB2	767	563	0.09%	0.010%
56	9.875	1404	1409	1412	rBV	562	962	0.15%	0.018%
57	9.981	1419	1427	1439	rVB	73346	132196	20.73%	2.464%
58	10.057	1439	1440	1443	rBV	405	418	0.07%	0.008%
59	10.269	1468	1476	1484	rBV	316262	545311	85.51%	10.163%
60	10.522	1513	1519	1529	rBV2	48737	86323	13.54%	1.609%
61	10.663	1538	1543	1549	rBV2	8615	15859	2.49%	0.296%
62	10.798	1563	1566	1567	rBV	852	641	0.10%	0.012%
63	10.875	1572	1579	1590	rBV	46641	81529	12.78%	1.520%
64	11.022	1601	1604	1610	rBV5	5957	9548	1.50%	0.178%
65	11.069	1610	1612	1615	rVB2	979	923	0.14%	0.017%
66	11.357	1656	1661	1664	rBV2	900	1576	0.25%	0.029%
67	11.410	1668	1670	1672	rVB2	928	667	0.10%	0.012%
68	11.581	1692	1699	1709	rBV	300800	512988	80.44%	9.561%
69	11.681	1713	1716	1721	rVB3	1865	2749	0.43%	0.051%
70	11.787	1728	1734	1742	rBV3	1703	3473	0.54%	0.065%
71	12.122	1787	1791	1792	rBV3	2165	2621	0.41%	0.049%
72	12.251	1812	1813	1818	rBV2	395	610	0.10%	0.011%
73	12.369	1829	1833	1835	rBV2	363	440	0.07%	0.008%
74	12.410	1838	1840	1845	rVB2	1400	2020	0.32%	0.038%
75	12.581	1863	1869	1874	rBV2	4114	6425	1.01%	0.120%
76	12.651	1874	1881	1889	rVB	110306	184846	28.98%	3.445%

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 Title : SFAM01.0

77	12.722	1889	1893	1896	rBV3	688	785	0.12%	0.015%
78	12.904	1920	1924	1928	rVV5	1583	2469	0.39%	0.046%
79	13.145	1964	1965	1968	rVB	670	428	0.07%	0.008%
80	13.210	1972	1976	1979	rVV3	1363	2188	0.34%	0.041%
81	13.316	1991	1994	1996	rBV2	628	586	0.09%	0.011%
82	13.363	2001	2002	2006	rVV2	601	482	0.08%	0.009%
83	13.457	2013	2018	2021	rBV2	2438	2941	0.46%	0.055%
84	13.516	2021	2028	2038	rVB	268929	424367	66.54%	7.909%
85	13.604	2039	2043	2047	rVB3	649	1124	0.18%	0.021%
86	13.745	2064	2067	2069	rBV2	709	837	0.13%	0.016%
87	13.810	2072	2078	2088	rVB	229317	384211	60.24%	7.161%
88	13.916	2094	2096	2097	rBV	746	426	0.07%	0.008%
89	14.045	2115	2118	2122	rVB3	2102	3205	0.50%	0.060%
90	14.198	2142	2144	2147	rBV2	920	696	0.11%	0.013%
91	14.228	2147	2149	2150	rBV2	583	472	0.07%	0.009%
92	14.275	2155	2157	2160	rVB	819	609	0.10%	0.011%
93	14.457	2185	2188	2189	rBV	586	693	0.11%	0.013%
94	14.510	2193	2197	2200	rVV2	978	1051	0.16%	0.020%
95	14.539	2200	2202	2205	rVV2	620	683	0.11%	0.013%
96	14.592	2208	2211	2216	rVB4	2082	3047	0.48%	0.057%
97	14.792	2243	2245	2247	rBV2	843	800	0.13%	0.015%
98	15.086	2293	2295	2296	rBV2	1058	814	0.13%	0.015%
99	15.516	2365	2368	2372	rVB3	1131	1701	0.27%	0.032%
100	15.910	2433	2435	2436	rBV	954	650	0.10%	0.012%

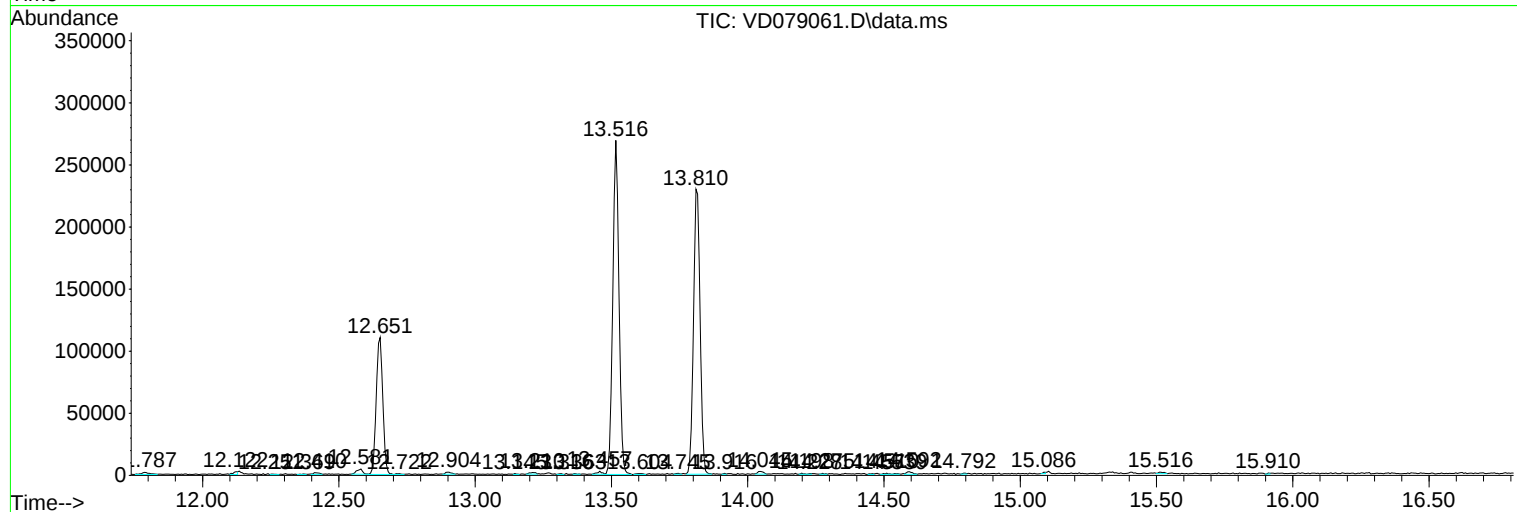
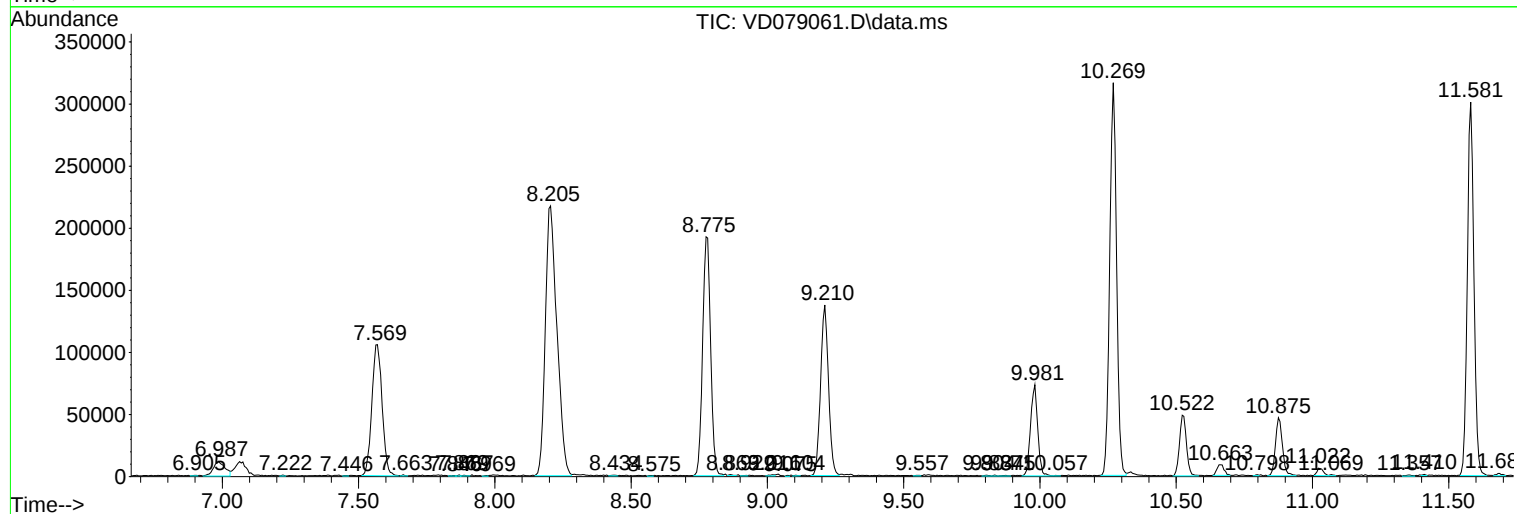
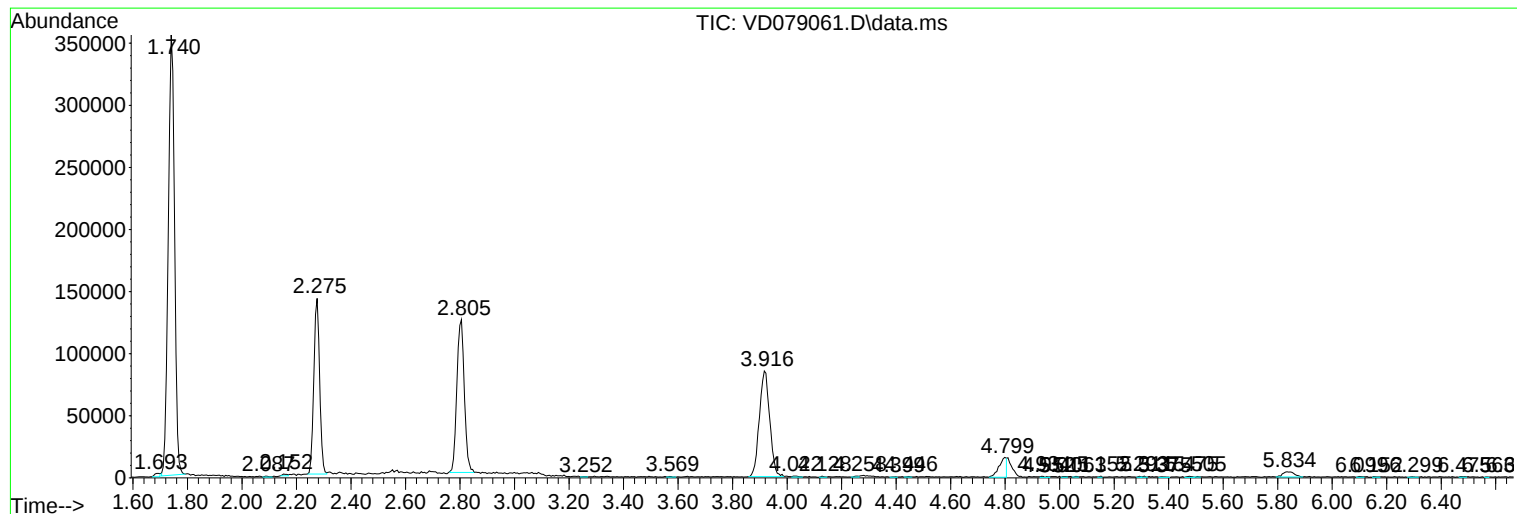
Sum of corrected areas: 5365426

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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

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