

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075984.D
 Acq On : 03 May 2023 16:28
 Operator : KP/SY
 Sample : 02593-02
 Misc : 5.41G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCH8

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: VD075984.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	18	26	38	rBV	1193870	2219156	100.00%	17.399%
2	2.269	111	116	126	rVB	169297	247066	11.13%	1.937%
3	2.422	136	142	148	rVB2	30726	51645	2.33%	0.405%
4	2.593	166	171	172	rBV2	3610	4662	0.21%	0.037%
5	2.799	199	206	214	rBV	145823	272134	12.26%	2.134%
6	3.334	296	297	300	rVB	918	595	0.03%	0.005%
7	3.364	300	302	305	rBV2	711	576	0.03%	0.005%
8	3.399	305	308	309	rBV	769	747	0.03%	0.006%
9	3.511	325	327	331	rVB2	646	668	0.03%	0.005%
10	3.799	372	376	377	rBV3	715	885	0.04%	0.007%
11	3.916	385	396	407	rBV	134496	358042	16.13%	2.807%
12	4.016	407	413	424	rVB2	17822	48674	2.19%	0.382%
13	4.287	457	459	461	rBV2	936	751	0.03%	0.006%
14	4.375	470	474	477	rBV2	538	720	0.03%	0.006%
15	4.399	477	478	485	rVB2	731	995	0.04%	0.008%
16	4.634	516	518	521	rVV2	585	676	0.03%	0.005%
17	4.693	525	528	529	rBV2	755	647	0.03%	0.005%
18	4.805	535	547	558	rVB2	27158	84939	3.83%	0.666%
19	4.893	558	562	566	rBV2	653	982	0.04%	0.008%
20	4.993	576	579	581	rBV2	500	620	0.03%	0.005%
21	5.446	654	656	661	rVB2	739	803	0.04%	0.006%
22	5.499	664	665	667	rBV	731	517	0.02%	0.004%
23	5.528	667	670	672	rVB2	786	870	0.04%	0.007%
24	5.563	672	676	678	rVB2	868	902	0.04%	0.007%
25	5.610	681	684	686	rBV	942	737	0.03%	0.006%
26	5.840	715	723	731	rVB4	3696	9762	0.44%	0.077%
27	5.899	731	733	735	rBV	619	578	0.03%	0.005%
28	6.146	774	775	777	rBV	545	511	0.02%	0.004%
29	6.169	777	779	781	rVB	555	515	0.02%	0.004%
30	6.228	786	789	792	rBV2	631	695	0.03%	0.005%
31	6.393	816	817	820	rBV	941	847	0.04%	0.007%
32	6.693	865	868	869	rVB	734	576	0.03%	0.005%
33	6.887	898	901	905	rBV3	970	1464	0.07%	0.011%
34	6.987	909	918	927	rBV	32016	87706	3.95%	0.688%
35	7.252	959	963	967	rBV	902	1071	0.05%	0.008%
36	7.422	990	992	995	rVV	676	531	0.02%	0.004%

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

37	7.569	1005	1017	1033	rBV	236605	590362	26.60%	4.629%
38	7.787	1052	1054	1056	rBV	550	532	0.02%	0.004%
39	7.910	1071	1075	1077	rBV	601	693	0.03%	0.005%
40	8.110	1106	1109	1111	rBV2	628	506	0.02%	0.004%
41	8.199	1113	1124	1142	rBV2	410205	1222278	55.08%	9.583%
42	8.446	1164	1166	1170	rBV2	825	916	0.04%	0.007%
43	8.640	1198	1199	1204	rVB2	1167	939	0.04%	0.007%
44	8.775	1213	1222	1238	rVV	528524	1060084	47.77%	8.312%
45	9.028	1258	1265	1268	rBV5	2283	4348	0.20%	0.034%
46	9.081	1272	1274	1276	rBV	476	530	0.02%	0.004%
47	9.140	1280	1284	1286	rBV	591	676	0.03%	0.005%
48	9.210	1287	1296	1305	rBV	290372	604632	27.25%	4.741%
49	9.346	1318	1319	1321	rBV	1088	758	0.03%	0.006%
50	9.446	1335	1336	1341	rVB2	825	818	0.04%	0.006%
51	9.557	1352	1355	1356	rBV2	617	738	0.03%	0.006%
52	9.828	1399	1401	1403	rVB2	1078	744	0.03%	0.006%
53	9.910	1412	1415	1418	rVB2	730	850	0.04%	0.007%
54	9.981	1418	1427	1435	rBV	143206	264007	11.90%	2.070%
55	10.075	1441	1443	1447	rVB	1105	979	0.04%	0.008%
56	10.157	1455	1457	1460	rBV	973	787	0.04%	0.006%
57	10.193	1460	1463	1465	rBV2	725	645	0.03%	0.005%
58	10.269	1468	1476	1489	rBV	583900	1023958	46.14%	8.028%
59	10.528	1513	1520	1532	rVB	96069	172767	7.79%	1.355%
60	10.651	1537	1541	1542	rBV2	3593	3171	0.14%	0.025%
61	10.810	1561	1568	1575	rBV	304170	529952	23.88%	4.155%
62	10.881	1575	1580	1589	rVB	119638	203780	9.18%	1.598%
63	11.022	1600	1604	1608	rBV3	4679	7700	0.35%	0.060%
64	11.251	1641	1643	1648	rBV2	774	1078	0.05%	0.008%
65	11.351	1656	1660	1663	rBV3	1813	2314	0.10%	0.018%
66	11.416	1670	1671	1674	rBV	612	616	0.03%	0.005%
67	11.445	1674	1676	1678	rVB2	821	703	0.03%	0.006%
68	11.581	1692	1699	1711	rBV	722575	1245246	56.11%	9.763%
69	11.681	1714	1716	1719	rBV2	632	876	0.04%	0.007%
70	11.751	1726	1728	1729	rBV2	1084	1099	0.05%	0.009%
71	11.787	1732	1734	1742	rVB4	2969	4076	0.18%	0.032%
72	11.910	1753	1755	1757	rBV2	610	504	0.02%	0.004%
73	12.022	1772	1774	1777	rBV	539	563	0.03%	0.004%
74	12.063	1777	1781	1783	rVB2	946	1167	0.05%	0.009%
75	12.263	1813	1815	1818	rBV2	562	544	0.02%	0.004%
76	12.351	1829	1830	1834	rVB	828	888	0.04%	0.007%

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77	12.387	1834	1836	1839	rBV2	517	662	0.03%	0.005%
78	12.457	1845	1848	1851	rBV2	680	983	0.04%	0.008%
79	12.510	1855	1857	1859	rVV	913	774	0.03%	0.006%
80	12.581	1860	1869	1875	rVV5	7691	15957	0.72%	0.125%
81	12.651	1875	1881	1889	rVB	266733	444171	20.02%	3.482%
82	12.763	1898	1900	1902	rVB2	804	580	0.03%	0.005%
83	12.787	1902	1904	1905	rBV	692	611	0.03%	0.005%
84	12.845	1912	1914	1915	rBV	645	551	0.02%	0.004%
85	13.128	1961	1962	1964	rBV	1178	1054	0.05%	0.008%
86	13.375	2002	2004	2008	rVB3	2129	2848	0.13%	0.022%
87	13.522	2021	2029	2036	rBV	617793	997811	44.96%	7.823%
88	13.722	2061	2063	2065	rBV2	913	739	0.03%	0.006%
89	13.816	2072	2079	2087	rBV	547737	884603	39.86%	6.936%
90	14.051	2115	2119	2124	rVB2	8100	12912	0.58%	0.101%
91	14.198	2141	2144	2146	rBV2	1008	1342	0.06%	0.011%
92	14.245	2149	2152	2153	rBV2	744	772	0.03%	0.006%
93	14.298	2159	2161	2164	rVB3	3323	3190	0.14%	0.025%
94	14.651	2219	2221	2224	rBV2	995	1053	0.05%	0.008%
95	14.775	2240	2242	2243	rBV	1211	730	0.03%	0.006%
96	14.845	2252	2254	2255	rBV	1357	714	0.03%	0.006%
97	15.416	2346	2351	2356	rVB2	8315	13578	0.61%	0.106%
98	15.481	2358	2362	2366	rVB2	3905	5684	0.26%	0.045%
99	15.816	2418	2419	2422	rBV2	1231	1146	0.05%	0.009%
100	16.751	2576	2578	2579	rBV	1667	849	0.04%	0.007%

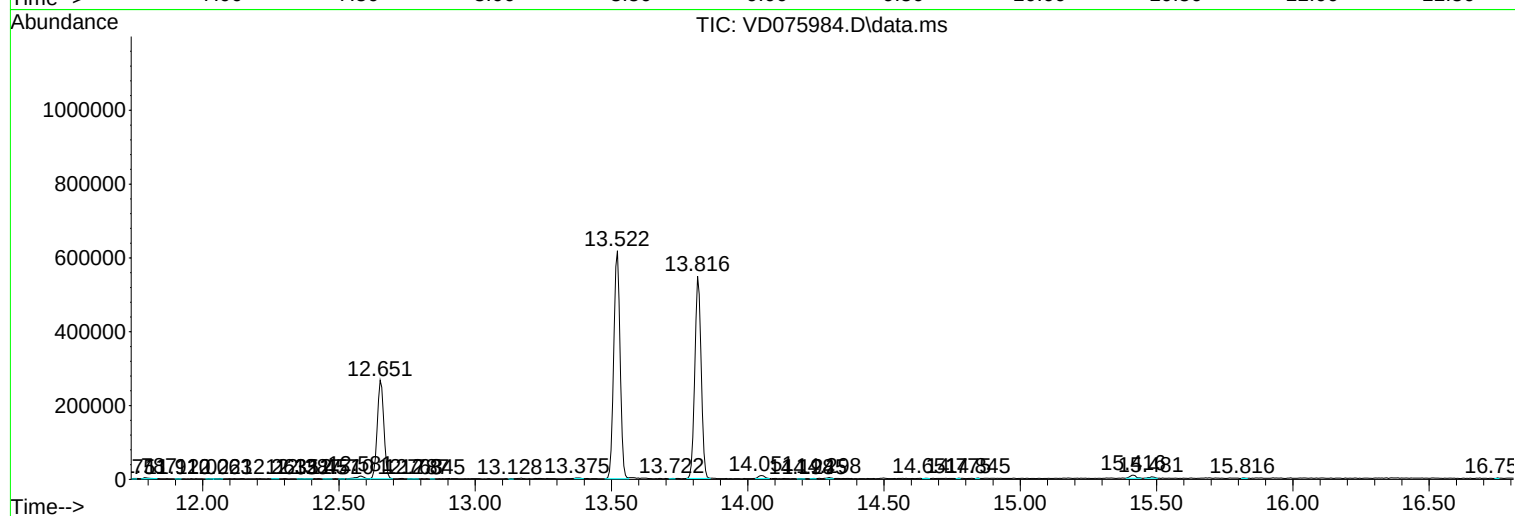
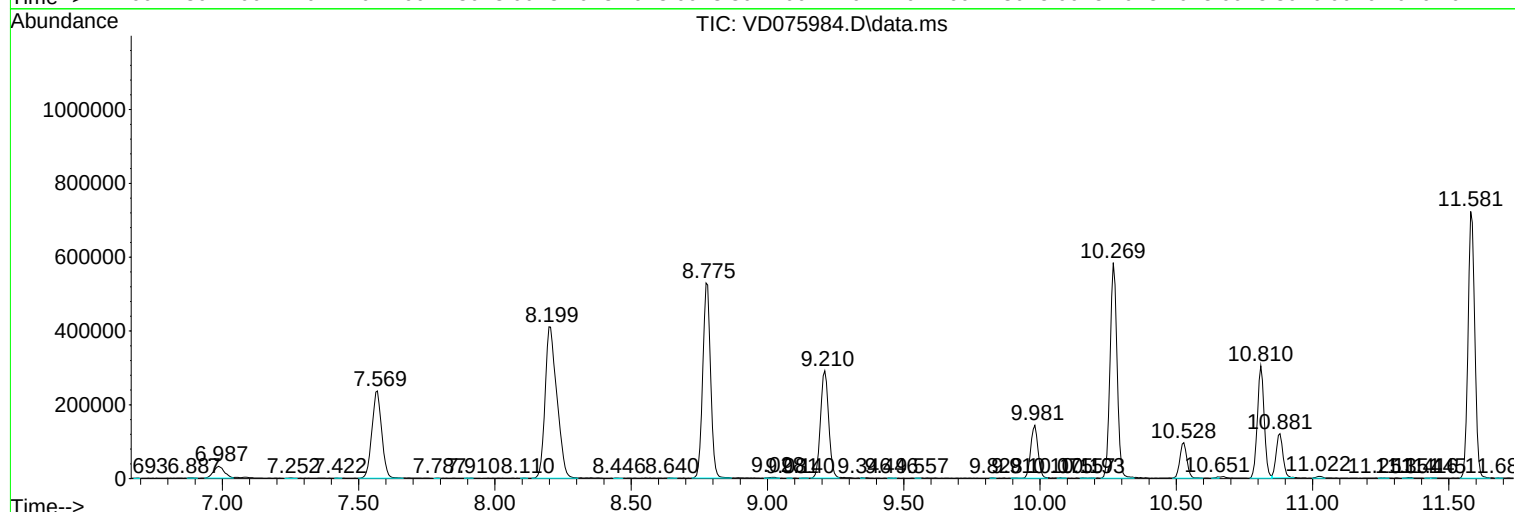
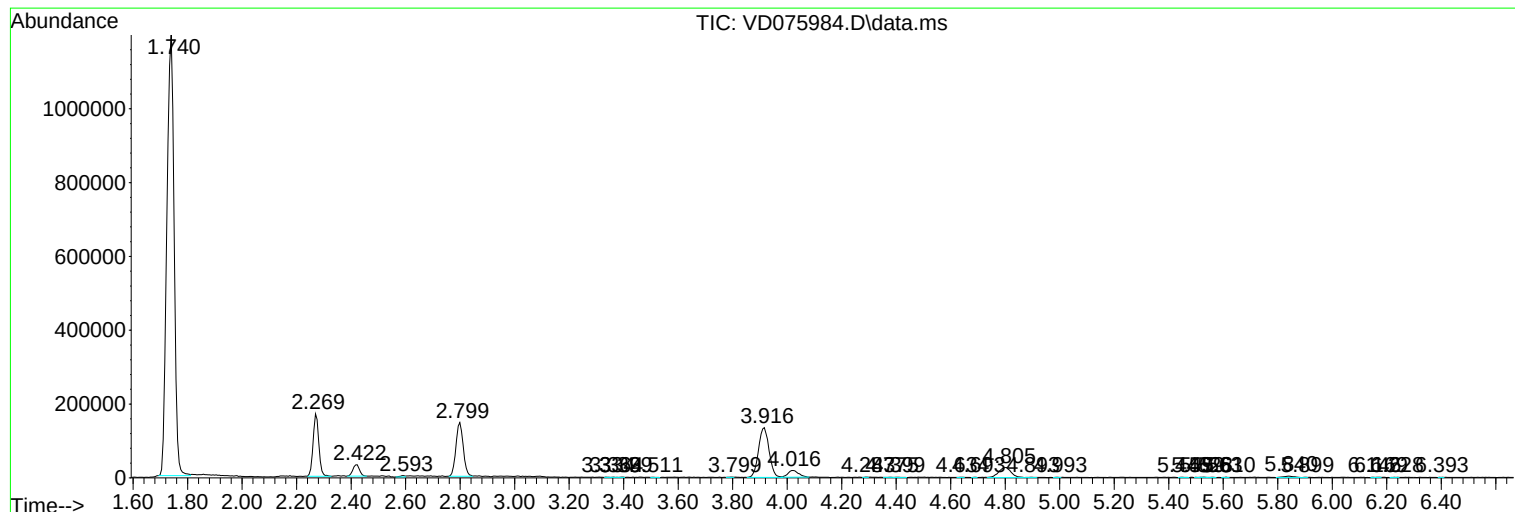
Sum of corrected areas: 12754403

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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	--Internal Standard--			
					#	RT	Resp	Conc