

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD075997.D
 Acq On : 04 May 2023 11:39
 Operator : KP/SY
 Sample : 02593-12
 Misc : 5.91G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCP6

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: VD075997.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	14	26	39	rBV	1240550	2283246	100.00%	18.594%
2	2.275	111	117	123	rBV	175600	256697	11.24%	2.091%
3	2.805	200	207	216	rVB	149080	272903	11.95%	2.222%
4	3.164	266	268	270	rVV	719	545	0.02%	0.004%
5	3.181	270	271	274	rVB	926	542	0.02%	0.004%
6	3.434	313	314	316	rBV2	933	675	0.03%	0.005%
7	3.664	350	353	354	rBV	697	479	0.02%	0.004%
8	3.705	359	360	363	rBV3	833	848	0.04%	0.007%
9	3.764	368	370	373	rVB2	584	530	0.02%	0.004%
10	3.834	379	382	383	rBV	788	615	0.03%	0.005%
11	3.917	385	396	407	rBV2	147915	384287	16.83%	3.130%
12	4.258	452	454	455	rVV2	1071	1013	0.04%	0.008%
13	4.281	455	458	463	rVV3	2084	3730	0.16%	0.030%
14	4.511	495	497	500	rVB	1275	955	0.04%	0.008%
15	4.540	500	502	503	rBV	706	615	0.03%	0.005%
16	4.558	503	505	506	rVV2	736	475	0.02%	0.004%
17	4.575	506	508	513	rVB	779	699	0.03%	0.006%
18	4.646	517	520	521	rBV	827	504	0.02%	0.004%
19	4.664	521	523	526	rBV	480	572	0.03%	0.005%
20	4.799	532	546	559	rBV3	18626	58104	2.54%	0.473%
21	4.917	563	566	568	rBV	814	963	0.04%	0.008%
22	5.093	593	596	598	rVB	518	602	0.03%	0.005%
23	5.187	608	612	613	rBV2	528	633	0.03%	0.005%
24	5.205	613	615	618	rVV2	682	574	0.03%	0.005%
25	5.252	620	623	627	rBV	609	1128	0.05%	0.009%
26	5.422	650	652	654	rBV2	729	852	0.04%	0.007%
27	5.622	685	686	689	rBV2	490	488	0.02%	0.004%
28	5.669	692	694	697	rVB3	986	1154	0.05%	0.009%
29	5.822	717	720	721	rBV3	991	1114	0.05%	0.009%
30	5.911	732	735	737	rVB	971	775	0.03%	0.006%
31	6.199	781	784	787	rBV	704	949	0.04%	0.008%
32	6.328	804	806	810	rVB2	645	716	0.03%	0.006%
33	6.364	810	812	814	rBV	782	582	0.03%	0.005%
34	6.693	865	868	869	rBV	788	700	0.03%	0.006%
35	6.793	881	885	888	rBV3	1094	1465	0.06%	0.012%
36	6.858	894	896	897	rBV	834	566	0.02%	0.005%

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

37	6.987	908	918	927	rBV2	28552	82669	3.62%	0.673%
38	7.075	927	933	946	rVB4	28998	81500	3.57%	0.664%
39	7.240	959	961	963	rBV2	721	615	0.03%	0.005%
40	7.416	989	991	994	rVB	1176	771	0.03%	0.006%
41	7.563	1005	1016	1030	rBV	222856	578193	25.32%	4.709%
42	8.205	1114	1125	1140	rBV2	417757	1209794	52.99%	9.852%
43	8.528	1177	1180	1182	rBV	564	476	0.02%	0.004%
44	8.634	1194	1198	1200	rBV4	1154	1418	0.06%	0.012%
45	8.699	1206	1209	1210	rBV2	672	580	0.03%	0.005%
46	8.722	1210	1213	1214	rBV	818	741	0.03%	0.006%
47	8.775	1214	1222	1237	rVV	530523	1080422	47.32%	8.799%
48	9.028	1258	1265	1275	rVB3	36872	74326	3.26%	0.605%
49	9.210	1287	1296	1307	rBV	286182	600168	26.29%	4.888%
50	9.352	1314	1320	1326	rVB2	2416	3977	0.17%	0.032%
51	9.434	1332	1334	1338	rBV2	710	1200	0.05%	0.010%
52	9.499	1342	1345	1348	rBV2	504	670	0.03%	0.005%
53	9.522	1348	1349	1353	rBV	591	590	0.03%	0.005%
54	9.634	1367	1368	1371	rBV2	722	702	0.03%	0.006%
55	9.846	1402	1404	1407	rVB2	534	501	0.02%	0.004%
56	9.910	1411	1415	1416	rBV	720	773	0.03%	0.006%
57	9.981	1419	1427	1435	rBV	137960	258442	11.32%	2.105%
58	10.152	1453	1456	1461	rVB3	1162	1929	0.08%	0.016%
59	10.204	1461	1465	1468	rBV	719	1166	0.05%	0.009%
60	10.269	1468	1476	1484	rBV	577261	1016910	44.54%	8.282%
61	10.528	1513	1520	1531	rVB2	89313	159929	7.00%	1.302%
62	10.663	1538	1543	1552	rBV2	3495	6666	0.29%	0.054%
63	10.746	1556	1557	1559	rBV2	624	482	0.02%	0.004%
64	10.810	1561	1568	1574	rBV	114936	206062	9.02%	1.678%
65	10.881	1574	1580	1590	rVB	110038	187920	8.23%	1.530%
66	11.022	1597	1604	1610	rVV4	6483	11552	0.51%	0.094%
67	11.063	1610	1611	1612	rVV	1210	485	0.02%	0.004%
68	11.081	1612	1614	1616	rVB2	670	505	0.02%	0.004%
69	11.275	1642	1647	1648	rBV	762	1302	0.06%	0.011%
70	11.487	1681	1683	1685	rBV	876	663	0.03%	0.005%
71	11.581	1691	1699	1711	rBV	698300	1228293	53.80%	10.003%
72	11.751	1726	1728	1730	rVB	1069	714	0.03%	0.006%
73	11.787	1731	1734	1739	rVV3	1097	1644	0.07%	0.013%
74	11.881	1748	1750	1751	rBV	648	531	0.02%	0.004%
75	12.122	1788	1791	1794	rVV	825	1220	0.05%	0.010%
76	12.181	1799	1801	1803	rBV	759	534	0.02%	0.004%

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 Title : SFAM01.0

77	12.210	1805	1806	1810	rVB2	1233	1130	0.05%	0.009%
78	12.263	1814	1815	1818	rVV2	851	530	0.02%	0.004%
79	12.404	1837	1839	1841	rVV	735	621	0.03%	0.005%
80	12.428	1841	1843	1844	rVB2	956	595	0.03%	0.005%
81	12.581	1864	1869	1874	rBV3	7718	11464	0.50%	0.093%
82	12.651	1875	1881	1889	rVB	242205	407016	17.83%	3.315%
83	12.946	1929	1931	1932	rBV	1483	868	0.04%	0.007%
84	13.004	1939	1941	1944	rBV	1044	1268	0.06%	0.010%
85	13.069	1950	1952	1954	rBV	674	593	0.03%	0.005%
86	13.151	1963	1966	1968	rBV2	700	807	0.04%	0.007%
87	13.175	1968	1970	1972	rBV2	789	698	0.03%	0.006%
88	13.334	1995	1997	1998	rBV	813	700	0.03%	0.006%
89	13.440	2014	2015	2016	rBV	1091	631	0.03%	0.005%
90	13.522	2022	2029	2039	rVB	576231	923877	40.46%	7.524%
91	13.687	2055	2057	2060	rVB2	708	479	0.02%	0.004%
92	13.816	2072	2079	2088	rVB	487530	810669	35.51%	6.602%
93	13.963	2102	2104	2106	rBV	806	590	0.03%	0.005%
94	14.051	2113	2119	2124	rVB	7471	11062	0.48%	0.090%
95	14.128	2130	2132	2134	rBV	874	860	0.04%	0.007%
96	14.298	2159	2161	2164	rVB2	2188	2228	0.10%	0.018%
97	15.410	2346	2350	2356	rBV5	4247	7360	0.32%	0.060%
98	15.481	2360	2362	2367	rVB	5218	5445	0.24%	0.044%
99	15.575	2376	2378	2379	rVB	1299	688	0.03%	0.006%
100	15.839	2422	2423	2426	rBV2	1002	686	0.03%	0.006%

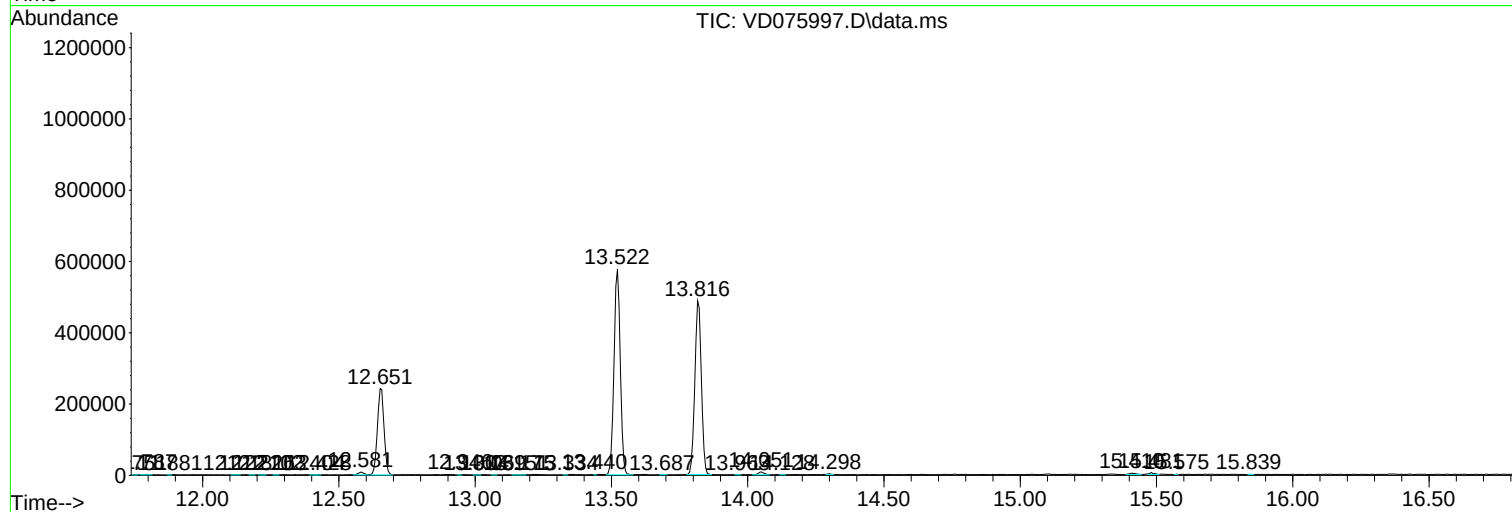
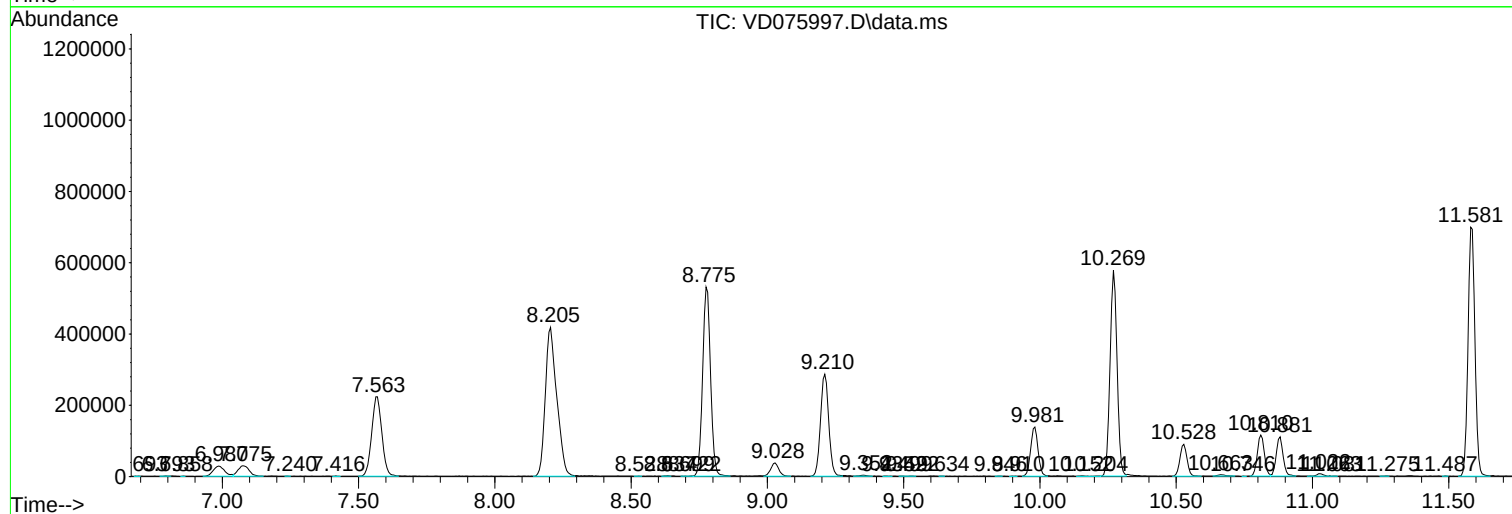
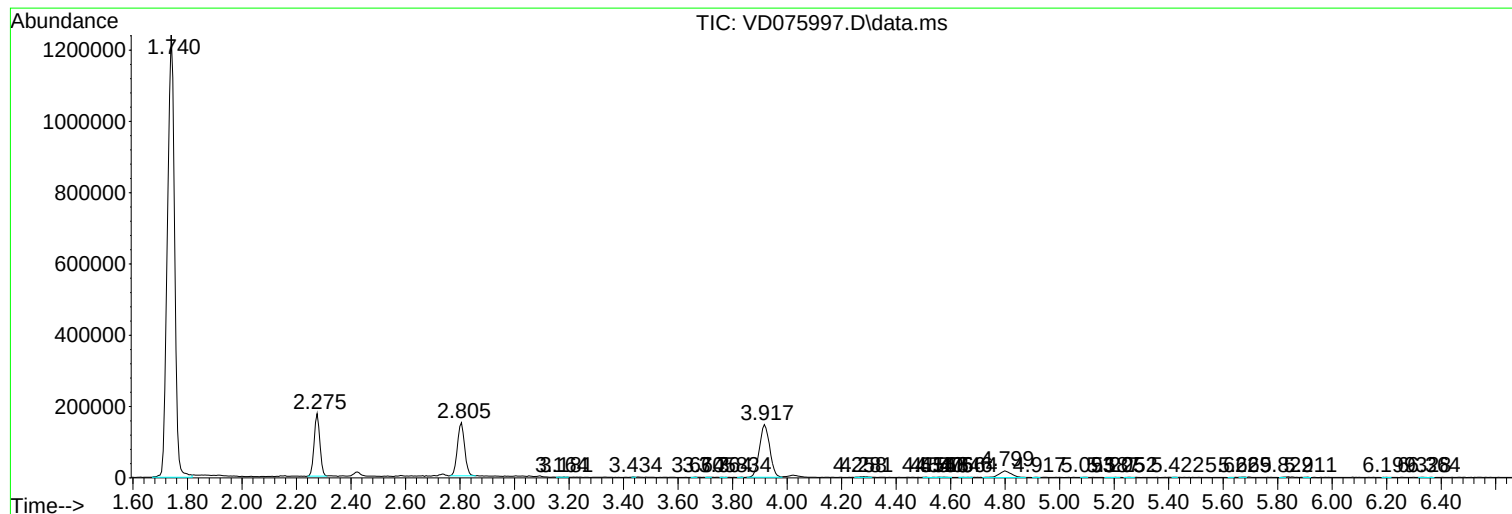
Sum of corrected areas: 12279195

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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