

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092524\
 Data File : VD079887.D
 Acq On : 25 Sep 2024 10:49
 Operator : RP/MD
 Sample : VD0925SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK821

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

Signal : TIC: VD079887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.699	13	19	20	rBV	4247	6832	0.91%	0.141%
2	1.746	20	27	34	rVV	458736	754795	100.00%	15.525%
3	1.934	57	59	60	rBV	959	481	0.06%	0.010%
4	2.146	93	95	96	rBV	898	601	0.08%	0.012%
5	2.276	111	117	124	rBV	109356	163218	21.62%	3.357%
6	2.652	179	181	183	rBV	1521	1111	0.15%	0.023%
7	2.805	200	207	219	rVB	92104	178396	23.64%	3.669%
8	3.128	261	262	265	rBV2	677	464	0.06%	0.010%
9	3.287	287	289	290	rBV	816	499	0.07%	0.010%
10	3.370	301	303	305	rBV	476	523	0.07%	0.011%
11	3.417	309	311	313	rVB2	549	527	0.07%	0.011%
12	3.611	340	344	346	rBV2	473	613	0.08%	0.013%
13	3.917	387	396	409	rVB2	60290	163208	21.62%	3.357%
14	4.046	417	418	420	rBV	811	639	0.08%	0.013%
15	4.122	428	431	433	rBV	460	482	0.06%	0.010%
16	4.146	433	435	438	rVB2	684	760	0.10%	0.016%
17	4.217	445	447	448	rBV	751	472	0.06%	0.010%
18	4.252	452	453	455	rBV	566	513	0.07%	0.011%
19	4.411	478	480	482	rVV	496	506	0.07%	0.010%
20	4.475	489	491	493	rBV2	739	521	0.07%	0.011%
21	4.652	518	521	522	rBV	766	619	0.08%	0.013%
22	4.811	539	548	554	rVV6	4431	11992	1.59%	0.247%
23	4.969	573	575	578	rBV	497	516	0.07%	0.011%
24	5.105	595	598	599	rBV2	506	576	0.08%	0.012%
25	5.193	610	613	615	rBV	513	614	0.08%	0.013%
26	5.275	625	627	629	rVB	584	560	0.07%	0.012%
27	5.369	639	643	644	rBV2	607	736	0.10%	0.015%
28	5.528	668	670	674	rVB	679	708	0.09%	0.015%
29	5.569	674	677	678	rBV	566	501	0.07%	0.010%
30	5.840	716	723	724	rBV3	2090	3220	0.43%	0.066%
31	5.899	732	733	736	rVB	526	493	0.07%	0.010%
32	5.928	736	738	740	rBV2	535	545	0.07%	0.011%
33	5.987	744	748	752	rBV	674	980	0.13%	0.020%
34	6.111	766	769	771	rBV	661	641	0.08%	0.013%
35	6.246	789	792	795	rBV2	506	641	0.08%	0.013%
36	6.464	828	829	832	rBV	464	475	0.06%	0.010%

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Integrator: RTE

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Start Thrs: 0.2

Stop Thrs : 0

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Max Peaks: 100

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Title : SFAM01.0

37	6.528	838	840	842	rBV	692	503	0.07%	0.010%
38	6.987	909	918	924	rBV	14286	39647	5.25%	0.815%
39	7.199	952	954	958	rVB2	605	546	0.07%	0.011%
40	7.246	958	962	963	rBV2	574	794	0.11%	0.016%
41	7.569	1007	1017	1031	rBV2	94563	253662	33.61%	5.217%
42	7.705	1038	1040	1041	rVB	690	485	0.06%	0.010%
43	8.205	1115	1125	1145	rBV2	197377	587413	77.82%	12.082%
44	8.399	1154	1158	1160	rVB2	495	505	0.07%	0.010%
45	8.487	1171	1173	1175	rVB	762	724	0.10%	0.015%
46	8.552	1182	1184	1187	rVV2	687	755	0.10%	0.016%
47	8.605	1191	1193	1196	rVB	582	533	0.07%	0.011%
48	8.775	1214	1222	1233	rVV	151804	315357	41.78%	6.486%
49	8.910	1243	1245	1248	rVB	784	862	0.11%	0.018%
50	9.022	1260	1264	1267	rVB2	1162	1634	0.22%	0.034%
51	9.116	1276	1280	1283	rBV2	754	1111	0.15%	0.023%
52	9.210	1286	1296	1306	rBV	134355	277745	36.80%	5.713%
53	9.310	1311	1313	1317	rVB2	1341	1528	0.20%	0.031%
54	9.346	1317	1319	1322	rBV2	713	1033	0.14%	0.021%
55	9.499	1342	1345	1348	rVB2	432	467	0.06%	0.010%
56	9.528	1348	1350	1354	rBV2	529	607	0.08%	0.012%
57	9.610	1361	1364	1365	rVB	1054	1045	0.14%	0.021%
58	9.628	1365	1367	1369	rBV	623	556	0.07%	0.011%
59	9.981	1420	1427	1435	rBV	67710	123548	16.37%	2.541%
60	10.169	1457	1459	1461	rBV2	609	635	0.08%	0.013%
61	10.269	1468	1476	1485	rBV	271472	475692	63.02%	9.784%
62	10.522	1513	1519	1527	rVV	46562	81573	10.81%	1.678%
63	10.663	1536	1543	1551	rBV2	19035	34225	4.53%	0.704%
64	10.810	1565	1568	1569	rBV	967	636	0.08%	0.013%
65	10.875	1571	1579	1590	rVV	62521	108015	14.31%	2.222%
66	10.963	1592	1594	1596	rVV2	900	842	0.11%	0.017%
67	11.028	1600	1605	1612	rVB2	8014	12980	1.72%	0.267%
68	11.128	1618	1622	1626	rVB2	1210	1857	0.25%	0.038%
69	11.246	1640	1642	1645	rBV2	561	569	0.08%	0.012%
70	11.581	1692	1699	1707	rBV	242128	402463	53.32%	8.278%
71	11.834	1741	1742	1745	rVB	813	572	0.08%	0.012%
72	11.869	1745	1748	1750	rVB	588	669	0.09%	0.014%
73	11.887	1750	1751	1753	rBV	904	688	0.09%	0.014%
74	11.928	1755	1758	1761	rVV2	367	570	0.08%	0.012%
75	12.199	1802	1804	1807	rBV2	643	659	0.09%	0.014%
76	12.428	1839	1843	1846	rVB2	1772	2418	0.32%	0.050%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

77	12.540	1859	1862	1863	rBV	600	749	0.10%	0.015%
78	12.575	1864	1868	1874	rVB	6160	9559	1.27%	0.197%
79	12.646	1874	1880	1888	rBV	90443	153628	20.35%	3.160%
80	12.810	1906	1908	1914	rVB2	798	881	0.12%	0.018%
81	12.893	1921	1922	1923	rBV	878	534	0.07%	0.011%
82	12.981	1935	1937	1940	rVB2	566	501	0.07%	0.010%
83	13.063	1948	1951	1952	rVB2	807	539	0.07%	0.011%
84	13.210	1974	1976	1978	rBV	771	554	0.07%	0.011%
85	13.269	1983	1986	1988	rBV	736	1018	0.13%	0.021%
86	13.422	2011	2012	2015	rBV2	766	769	0.10%	0.016%
87	13.516	2021	2028	2036	rVB	192196	317415	42.05%	6.529%
88	13.575	2036	2038	2039	rBV	692	542	0.07%	0.011%
89	13.810	2071	2078	2087	rBV	200146	324060	42.93%	6.665%
90	14.045	2114	2118	2122	rBV4	5583	7484	0.99%	0.154%
91	14.187	2138	2142	2144	rVB3	865	1146	0.15%	0.024%
92	14.210	2144	2146	2147	rBV	992	563	0.07%	0.012%
93	14.240	2147	2151	2152	rBV2	699	802	0.11%	0.016%
94	14.504	2194	2196	2200	rVB2	987	864	0.11%	0.018%
95	14.551	2200	2204	2205	rBV2	853	963	0.13%	0.020%
96	14.769	2239	2241	2243	rBV2	1130	782	0.10%	0.016%
97	15.469	2358	2360	2361	rBV2	1525	755	0.10%	0.016%
98	15.540	2370	2372	2374	rBV	912	733	0.10%	0.015%
99	15.634	2385	2388	2390	rBV2	1040	1149	0.15%	0.024%
100	16.410	2517	2520	2521	rBV2	859	815	0.11%	0.017%

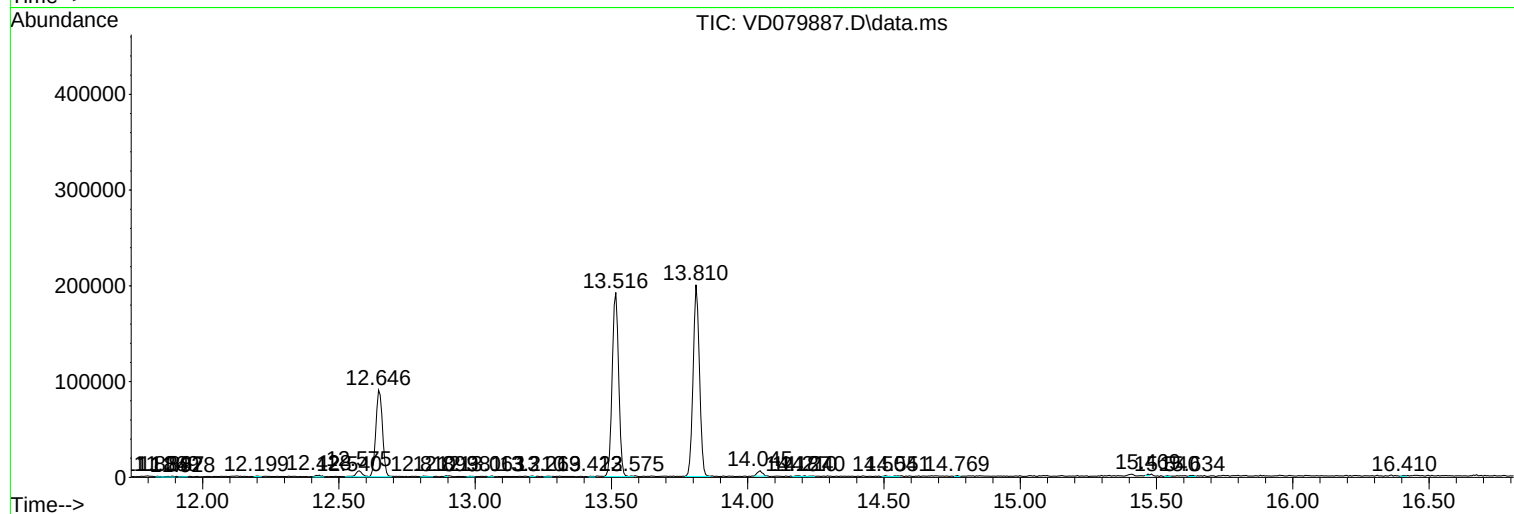
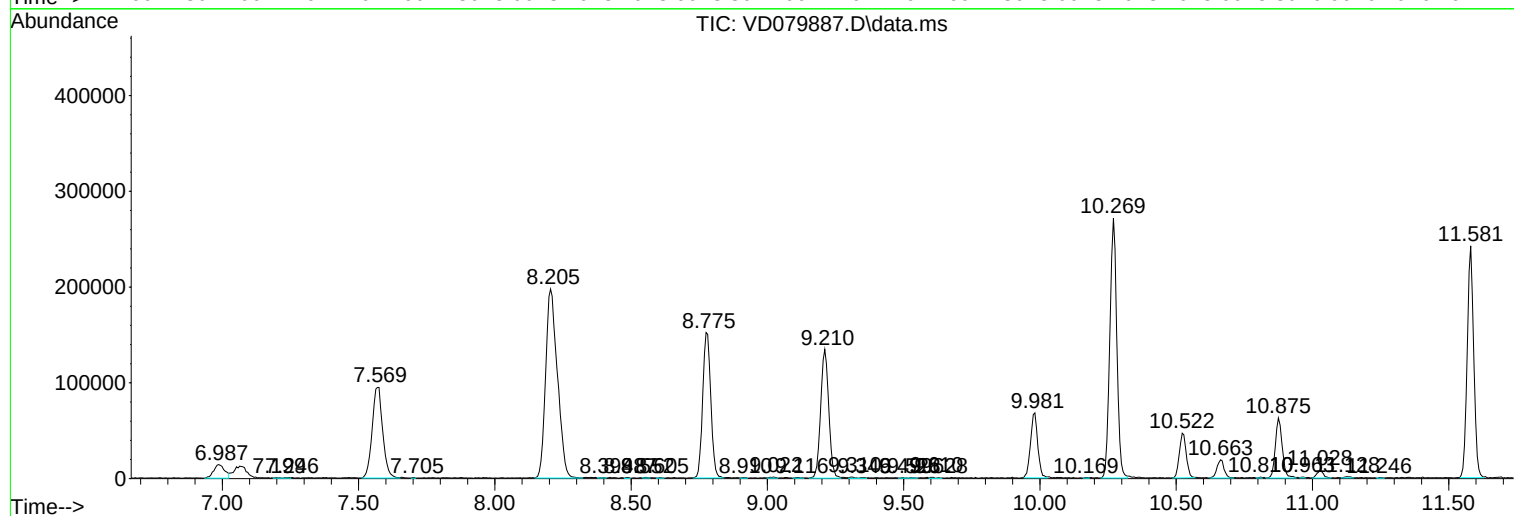
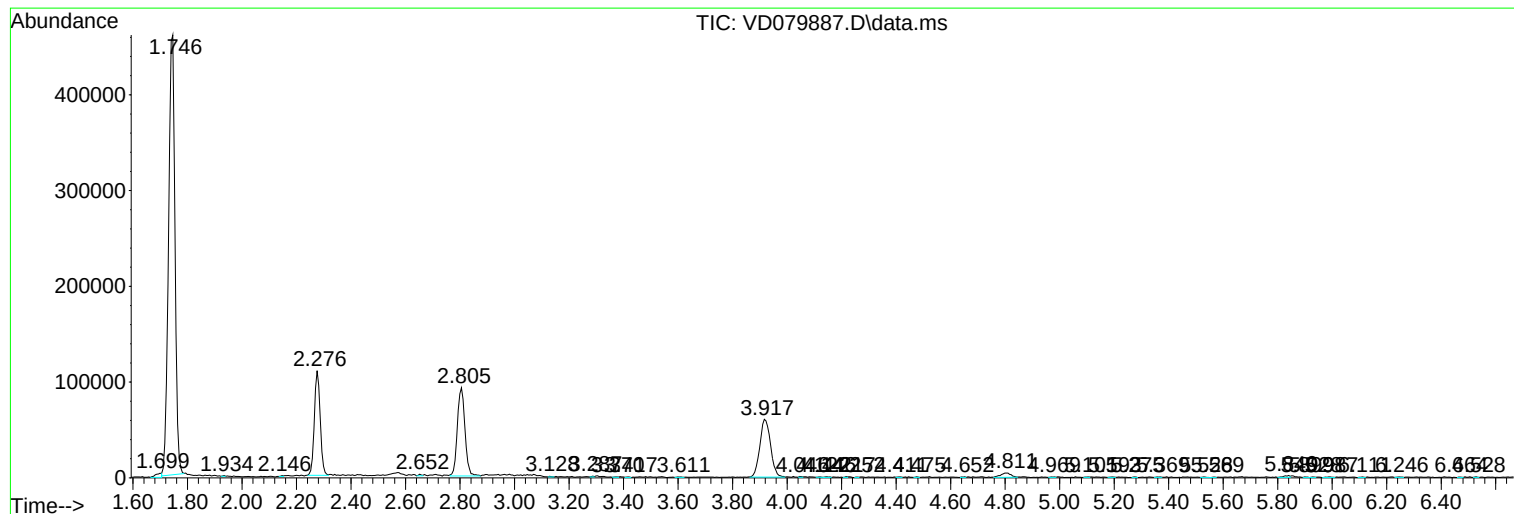
Sum of corrected areas: 4861906

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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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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