

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077089.D
 Acq On : 12 Sep 2023 13:39
 Operator : JC/SY
 Sample : 04386-04
 Misc : 2.01G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AF6

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\SFAMDLM090123SMA.M

Title : SFAM01.0

Signal : TIC: VD077089.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	10	26	42	rBV	599503	1109977	100.00%	14.122%
2	2.064	79	81	82	rBV2	894	819	0.07%	0.010%
3	2.093	84	86	88	rBV2	745	663	0.06%	0.008%
4	2.270	111	116	123	rVB	173037	246232	22.18%	3.133%
5	2.799	199	206	214	rBV	125930	230504	20.77%	2.933%
6	3.005	239	241	243	rBV	1853	1578	0.14%	0.020%
7	3.293	283	290	296	rBV4	3159	6474	0.58%	0.082%
8	3.440	314	315	318	rBV	734	725	0.07%	0.009%
9	3.570	335	337	339	rBV	674	629	0.06%	0.008%
10	3.617	343	345	349	rVV2	841	729	0.07%	0.009%
11	3.805	375	377	381	rVB2	841	814	0.07%	0.010%
12	3.911	381	395	406	rBV	115356	307739	27.72%	3.915%
13	4.093	422	426	432	rBV4	3430	5215	0.47%	0.066%
14	4.181	439	441	446	rBV2	800	705	0.06%	0.009%
15	4.281	456	458	461	rVB3	1654	1593	0.14%	0.020%
16	4.411	478	480	483	rBV2	641	761	0.07%	0.010%
17	4.464	487	489	491	rVV	865	673	0.06%	0.009%
18	4.487	491	493	495	rVB	717	649	0.06%	0.008%
19	4.722	530	533	535	rBV2	710	882	0.08%	0.011%
20	4.799	535	546	555	rBV2	44045	136276	12.28%	1.734%
21	4.911	562	565	566	rBV2	766	674	0.06%	0.009%
22	5.128	600	602	605	rBV2	692	880	0.08%	0.011%
23	5.281	626	628	632	rVV2	521	716	0.06%	0.009%
24	5.322	632	635	637	rVV3	599	815	0.07%	0.010%
25	5.581	677	679	681	rVB2	666	653	0.06%	0.008%
26	5.652	687	691	697	rVB2	1240	2242	0.20%	0.029%
27	5.840	714	723	731	rVB4	8053	23931	2.16%	0.304%
28	5.969	743	745	748	rBV2	571	690	0.06%	0.009%
29	6.205	783	785	789	rVB2	718	754	0.07%	0.010%
30	6.246	789	792	795	rBV2	1151	1244	0.11%	0.016%
31	6.446	824	826	829	rVB	922	981	0.09%	0.012%
32	6.634	855	858	861	rBV2	604	642	0.06%	0.008%
33	6.822	888	890	893	rVB	801	837	0.08%	0.011%
34	6.987	908	918	924	rBV	19082	57519	5.18%	0.732%
35	7.063	926	931	943	rVB	47670	132702	11.96%	1.688%
36	7.569	1006	1017	1026	rBV	146563	370051	33.34%	4.708%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
 Title : SFAM01.0

37	7.928	1077	1078	1080	rBV2	897	622	0.06%	0.008%
38	8.005	1087	1091	1093	rVB2	876	1035	0.09%	0.013%
39	8.122	1108	1111	1114	rBV2	686	899	0.08%	0.011%
40	8.199	1114	1124	1142	rBV3	322094	946975	85.31%	12.048%
41	8.399	1156	1158	1159	rVB2	1021	610	0.05%	0.008%
42	8.616	1193	1195	1198	rBV	853	750	0.07%	0.010%
43	8.775	1213	1222	1232	rBV	283387	563991	50.81%	7.175%
44	9.005	1259	1261	1263	rBV2	1266	1220	0.11%	0.016%
45	9.210	1288	1296	1305	rVV2	187718	380551	34.28%	4.842%
46	9.357	1320	1321	1323	rBV	961	623	0.06%	0.008%
47	9.422	1330	1332	1334	rVB	782	645	0.06%	0.008%
48	9.599	1357	1362	1367	rBV4	2902	5387	0.49%	0.069%
49	9.752	1387	1388	1392	rBV2	755	922	0.08%	0.012%
50	9.793	1392	1395	1398	rBV	850	1198	0.11%	0.015%
51	9.828	1398	1401	1402	rBV2	1560	1598	0.14%	0.020%
52	9.975	1416	1426	1434	rVV	82455	159995	14.41%	2.036%
53	10.052	1437	1439	1444	rVV3	2272	3665	0.33%	0.047%
54	10.104	1446	1448	1452	rVB2	738	773	0.07%	0.010%
55	10.157	1454	1457	1461	rBV2	1034	1701	0.15%	0.022%
56	10.269	1468	1476	1485	rBV	376274	690715	62.23%	8.788%
57	10.469	1504	1510	1513	rBV2	902	2188	0.20%	0.028%
58	10.522	1513	1519	1532	rVB	58022	104677	9.43%	1.332%
59	10.663	1535	1543	1549	rBV	27363	52792	4.76%	0.672%
60	10.799	1564	1566	1571	rVB4	3803	5656	0.51%	0.072%
61	10.875	1573	1579	1592	rVB	72696	127237	11.46%	1.619%
62	11.028	1600	1605	1612	rVB3	23824	36495	3.29%	0.464%
63	11.075	1612	1613	1615	rVB	1404	967	0.09%	0.012%
64	11.128	1618	1622	1628	rVB4	5039	7731	0.70%	0.098%
65	11.199	1630	1634	1635	rVB2	1352	1202	0.11%	0.015%
66	11.310	1649	1653	1656	rVB2	1092	1637	0.15%	0.021%
67	11.363	1657	1662	1664	rVV4	2611	3231	0.29%	0.041%
68	11.404	1664	1669	1679	rVB5	6756	13295	1.20%	0.169%
69	11.510	1684	1687	1689	rBV2	950	899	0.08%	0.011%
70	11.581	1692	1699	1710	rBV	390977	683977	61.62%	8.702%
71	11.869	1745	1748	1749	rBV2	722	634	0.06%	0.008%
72	11.987	1766	1768	1769	rVB	1067	602	0.05%	0.008%
73	12.010	1769	1772	1774	rBV2	877	1128	0.10%	0.014%
74	12.063	1780	1781	1785	rBV2	718	806	0.07%	0.010%
75	12.163	1796	1798	1802	rBV2	1029	1421	0.13%	0.018%
76	12.263	1813	1815	1817	rVB	1380	891	0.08%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
 Title : SFAM01.0

77	12.287	1817	1819	1820	rBV	1421	669	0.06%	0.009%
78	12.428	1838	1843	1849	rVB	12209	18404	1.66%	0.234%
79	12.522	1858	1859	1862	rBV2	1134	847	0.08%	0.011%
80	12.575	1862	1868	1874	rVV2	19579	29768	2.68%	0.379%
81	12.651	1874	1881	1890	rVB	158085	269276	24.26%	3.426%
82	12.734	1891	1895	1897	rVB2	1174	1305	0.12%	0.017%
83	12.887	1920	1921	1922	rBV	1011	678	0.06%	0.009%
84	12.904	1922	1924	1927	rVB2	1961	1550	0.14%	0.020%
85	12.987	1934	1938	1943	rVB4	5427	8768	0.79%	0.112%
86	13.181	1968	1971	1974	rVB3	2064	2264	0.20%	0.029%
87	13.222	1976	1978	1980	rVB	1189	978	0.09%	0.012%
88	13.257	1982	1984	1985	rBV2	1174	862	0.08%	0.011%
89	13.375	2001	2004	2005	rBV2	1451	1192	0.11%	0.015%
90	13.428	2012	2013	2014	rBV	2139	1170	0.11%	0.015%
91	13.516	2022	2028	2035	rVB	361442	589397	53.10%	7.499%
92	13.728	2061	2064	2068	rBV4	1620	2451	0.22%	0.031%
93	13.816	2072	2079	2085	rVV	270882	456344	41.11%	5.806%
94	13.987	2107	2108	2110	rVB	1770	920	0.08%	0.012%
95	14.051	2114	2119	2125	rVB4	5017	8184	0.74%	0.104%
96	14.251	2149	2153	2154	rBV3	1129	1407	0.13%	0.018%
97	14.481	2190	2192	2193	rVB2	1120	665	0.06%	0.008%
98	14.922	2265	2267	2269	rBV	1347	1273	0.11%	0.016%
99	15.251	2321	2323	2324	rBV	1307	623	0.06%	0.008%
100	15.463	2358	2359	2360	rBV	1574	711	0.06%	0.009%

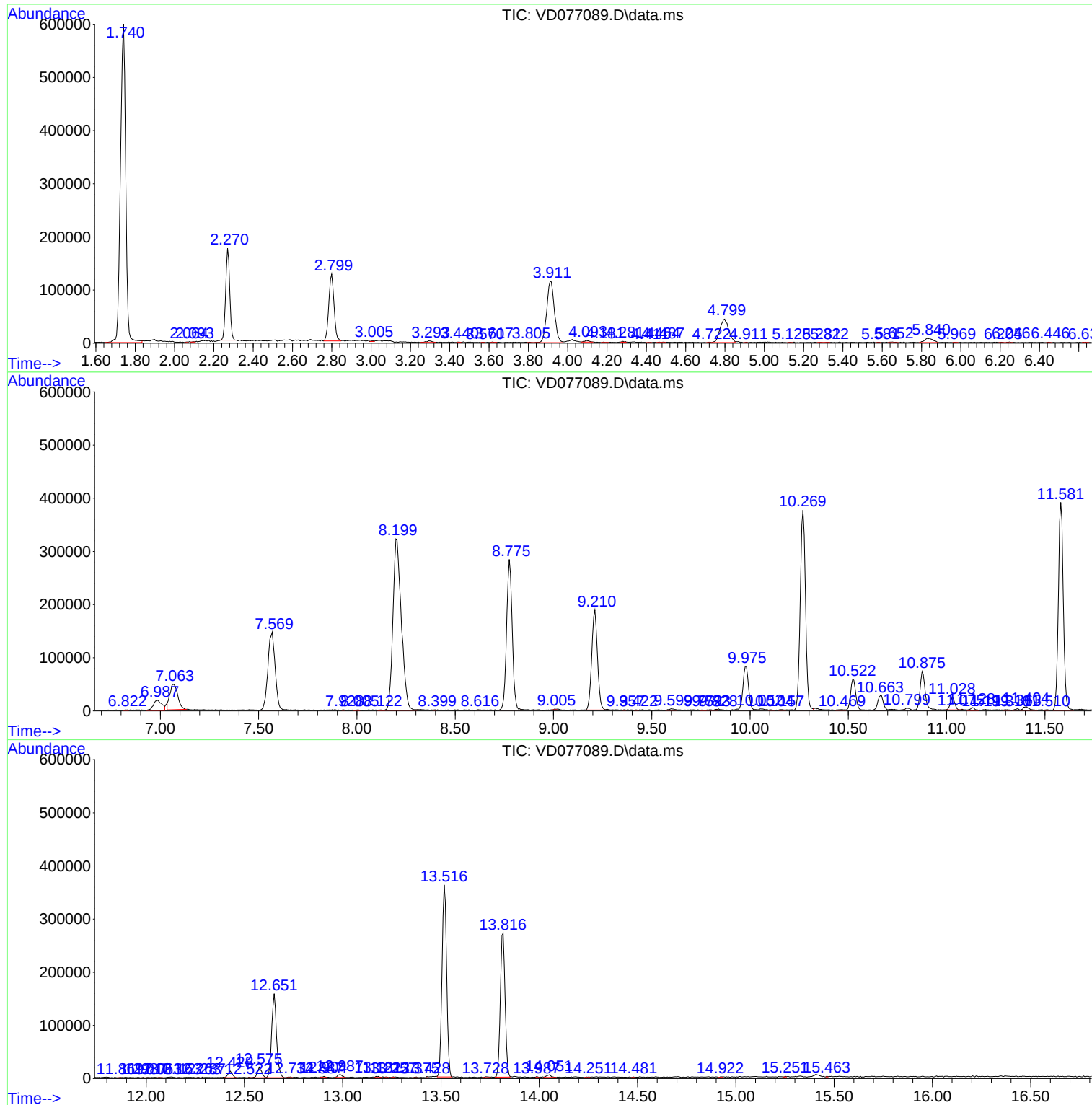
Sum of corrected areas: 7860015

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Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_D
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C0AF6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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Instrument :
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
