

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076644.D
 Acq On : 29 Jun 2023 17:54
 Operator : KP/SY
 Sample : 03472-09
 Misc : 5.88G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q3

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.623	4	6	8	rVB2	1141	762	0.15%	0.023%
2	1.646	8	10	12	rBV	791	750	0.15%	0.022%
3	1.729	18	24	33	rBV	271458	509743	100.00%	15.287%
4	1.887	47	51	55	rVB3	5070	7354	1.44%	0.221%
5	2.264	109	115	124	rBV	33577	52020	10.21%	1.560%
6	2.787	198	204	213	rVB	31970	65983	12.94%	1.979%
7	3.499	322	325	328	rBV2	1364	1639	0.32%	0.049%
8	3.570	334	337	338	rBV2	1447	1615	0.32%	0.048%
9	3.587	338	340	341	rVB	1386	720	0.14%	0.022%
10	3.746	365	367	370	rVV2	1128	1124	0.22%	0.034%
11	3.840	380	383	384	rBV2	1376	1185	0.23%	0.036%
12	3.905	384	394	403	rVV2	32293	85696	16.81%	2.570%
13	4.023	405	414	423	rVV	24554	70652	13.86%	2.119%
14	4.105	426	428	429	rVV	1229	593	0.12%	0.018%
15	4.175	439	440	445	rVB2	1377	1202	0.24%	0.036%
16	4.222	445	448	450	rBV2	1315	2006	0.39%	0.060%
17	4.305	460	462	463	rVB2	1361	664	0.13%	0.020%
18	4.752	537	538	539	rBV	1725	876	0.17%	0.026%
19	5.040	585	587	590	rBV	1643	1427	0.28%	0.043%
20	5.070	590	592	595	rVV2	1488	1388	0.27%	0.042%
21	5.117	598	600	601	rVB2	1600	843	0.17%	0.025%
22	5.152	603	606	608	rBV2	1326	1414	0.28%	0.042%
23	5.275	625	627	629	rBV2	908	786	0.15%	0.024%
24	5.446	652	656	658	rBV2	909	1183	0.23%	0.035%
25	5.528	667	670	671	rBV2	1342	1032	0.20%	0.031%
26	5.599	680	682	685	rBV	1216	1041	0.20%	0.031%
27	5.628	685	687	688	rVB2	1314	737	0.14%	0.022%
28	5.664	688	693	694	rBV3	2555	3484	0.68%	0.104%
29	5.734	703	705	706	rVB	1244	681	0.13%	0.020%
30	5.769	709	711	713	rBV	958	568	0.11%	0.017%
31	5.864	725	727	732	rBV	972	1223	0.24%	0.037%
32	5.975	744	746	748	rBV2	1049	1133	0.22%	0.034%
33	6.211	785	786	789	rBV2	814	575	0.11%	0.017%
34	6.322	802	805	806	rBV2	1357	851	0.17%	0.026%
35	6.358	809	811	813	rVB	1566	989	0.19%	0.030%
36	6.381	813	815	817	rBV	1308	1149	0.23%	0.034%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076644.D
 Acq On : 29 Jun 2023 17:54
 Operator : KP/SY
 Sample : 03472-09
 Misc : 5.88G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q3

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	6.452	825	827	830	rBV2	877	1072	0.21%	0.032%
38	6.528	838	840	842	rVB2	1013	594	0.12%	0.018%
39	6.552	842	844	845	rVB2	1345	870	0.17%	0.026%
40	6.569	845	847	849	rBV2	806	737	0.14%	0.022%
41	6.664	860	863	865	rBV2	1318	1991	0.39%	0.060%
42	6.752	877	878	881	rBV2	1158	850	0.17%	0.025%
43	6.781	881	883	884	rVV2	877	646	0.13%	0.019%
44	6.987	909	918	927	rBV2	36728	106075	20.81%	3.181%
45	7.169	947	949	951	rBV	1040	881	0.17%	0.026%
46	7.187	951	952	954	rVB	1686	916	0.18%	0.027%
47	7.222	954	958	959	rVB2	1156	1195	0.23%	0.036%
48	7.234	959	960	963	rBV2	1445	1397	0.27%	0.042%
49	7.275	965	967	970	rBV2	938	870	0.17%	0.026%
50	7.299	970	971	974	rBV2	1408	1114	0.22%	0.033%
51	7.340	976	978	980	rVB2	1403	899	0.18%	0.027%
52	7.387	982	986	988	rBV2	951	1429	0.28%	0.043%
53	7.569	1006	1017	1025	rBV2	63456	163872	32.15%	4.915%
54	7.646	1028	1030	1031	rVB	1124	597	0.12%	0.018%
55	7.846	1063	1064	1066	rVV	1155	964	0.19%	0.029%
56	7.928	1075	1078	1080	rBV2	1451	1541	0.30%	0.046%
57	7.975	1084	1086	1088	rVV	1030	618	0.12%	0.019%
58	8.058	1097	1100	1103	rBV	817	983	0.19%	0.029%
59	8.205	1115	1125	1138	rVB2	106903	366088	71.82%	10.979%
60	8.446	1164	1166	1168	rVB	805	623	0.12%	0.019%
61	8.475	1169	1171	1172	rVB2	1190	632	0.12%	0.019%
62	8.499	1172	1175	1177	rBV2	1164	1173	0.23%	0.035%
63	8.552	1182	1184	1186	rBV	993	825	0.16%	0.025%
64	8.569	1186	1187	1189	rVV	1208	925	0.18%	0.028%
65	8.640	1197	1199	1202	rVV2	1830	1858	0.36%	0.056%
66	8.669	1202	1204	1206	rVB	1428	1007	0.20%	0.030%
67	8.775	1213	1222	1232	rBV	132555	273632	53.68%	8.206%
68	8.987	1254	1258	1266	rVB2	2563	5785	1.13%	0.173%
69	9.046	1266	1268	1269	rBV2	1427	1062	0.21%	0.032%
70	9.093	1272	1276	1278	rBV2	1197	1291	0.25%	0.039%
71	9.210	1287	1296	1305	rBV	87094	186080	36.50%	5.581%
72	9.387	1324	1326	1327	rVB	1093	556	0.11%	0.017%
73	9.428	1331	1333	1335	rVB	865	653	0.13%	0.020%
74	9.552	1351	1354	1355	rBV2	771	797	0.16%	0.024%
75	9.757	1388	1389	1391	rBV	1179	911	0.18%	0.027%
76	9.910	1413	1415	1416	rBV2	1139	573	0.11%	0.017%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076644.D
 Acq On : 29 Jun 2023 17:54
 Operator : KP/SY
 Sample : 03472-09
 Misc : 5.88G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q3

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

77	9.975	1419	1426	1435	rVV	50901	97137	19.06%	2.913%
78	10.057	1438	1440	1442	rBV2	1317	1174	0.23%	0.035%
79	10.163	1455	1458	1459	rBV2	1101	877	0.17%	0.026%
80	10.210	1465	1466	1468	rVB2	1351	755	0.15%	0.023%
81	10.269	1468	1476	1485	rBV	120801	224765	44.09%	6.741%
82	10.522	1512	1519	1526	rVV2	35975	63224	12.40%	1.896%
83	10.605	1532	1533	1536	rVB	1272	739	0.14%	0.022%
84	10.628	1536	1537	1539	rBV2	1642	1550	0.30%	0.046%
85	10.663	1539	1543	1549	rVB3	3540	6801	1.33%	0.204%
86	10.875	1571	1579	1590	rBV	114387	203454	39.91%	6.102%
87	10.969	1594	1595	1596	rBV	1658	740	0.15%	0.022%
88	11.016	1601	1603	1604	rBV	1740	1151	0.23%	0.035%
89	11.110	1615	1619	1621	rBV2	1600	2021	0.40%	0.061%
90	11.128	1621	1622	1623	rBV	2117	968	0.19%	0.029%
91	11.352	1659	1660	1661	rVV	1746	659	0.13%	0.020%
92	11.528	1688	1690	1692	rBV	1625	1417	0.28%	0.042%
93	11.581	1692	1699	1708	rVV	157406	274688	53.89%	8.238%
94	11.663	1708	1713	1718	rVB3	1978	4623	0.91%	0.139%
95	11.746	1725	1727	1728	rBV3	1206	826	0.16%	0.025%
96	12.034	1774	1776	1778	rBV2	764	623	0.12%	0.019%
97	12.099	1785	1787	1788	rBV	1534	860	0.17%	0.026%
98	12.651	1875	1881	1887	rBV	110826	184902	36.27%	5.545%
99	13.516	2023	2028	2035	rVB2	104082	168104	32.98%	5.042%
100	13.810	2074	2078	2086	rVB	75736	132660	26.02%	3.979%

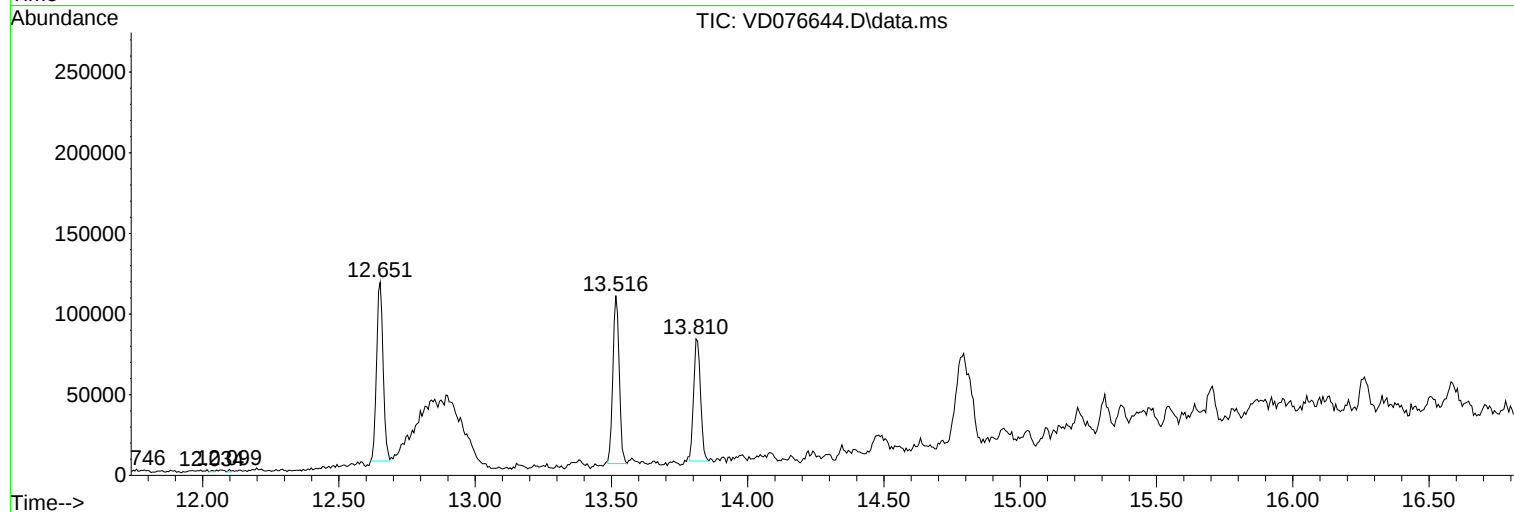
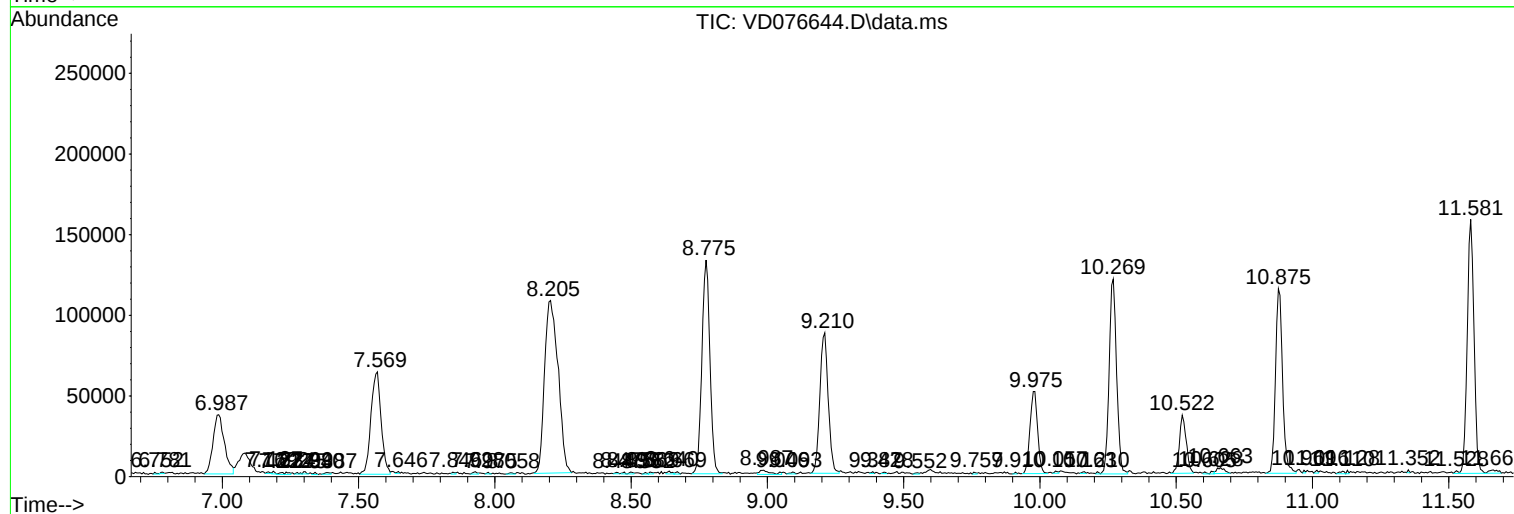
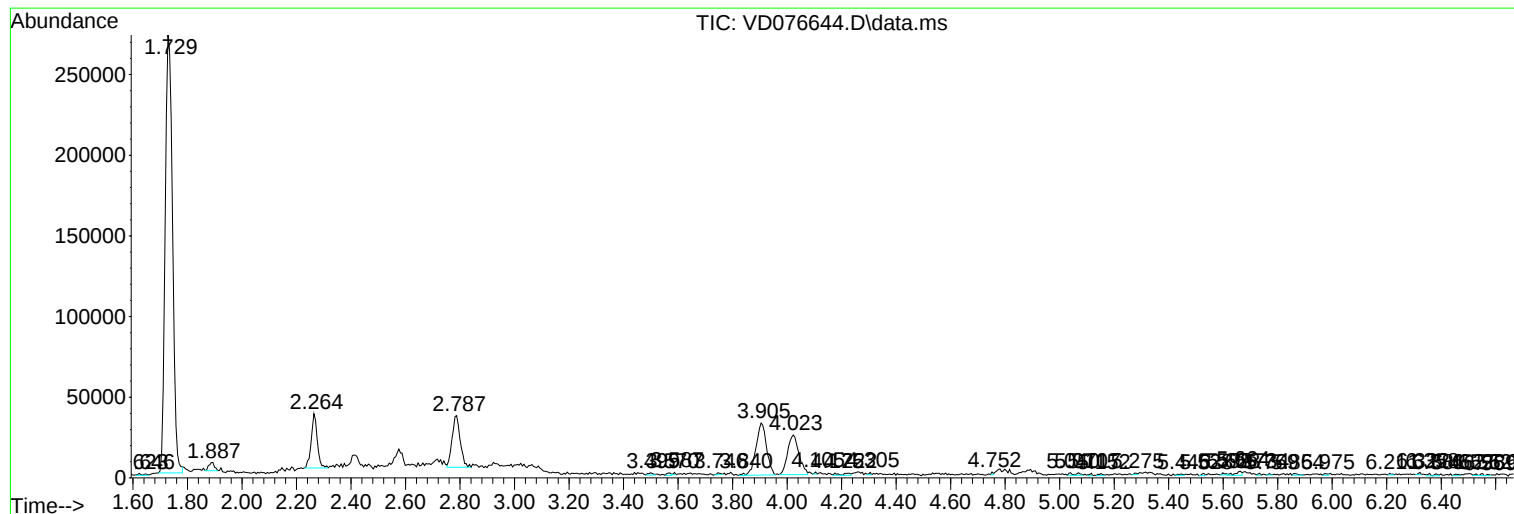
Sum of corrected areas: 3334388

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
Data File : VD076644.D
Acq On : 29 Jun 2023 17:54
Operator : KP/SY
Sample : 03472-09
Misc : 5.88G/10.0ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46Q3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
Data File : VD076644.D
Acq On : 29 Jun 2023 17:54
Operator : KP/SY
Sample : 03472-09
Misc : 5.88G/10.0ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46Q3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
Data File : VD076644.D
Acq On : 29 Jun 2023 17:54
Operator : KP/SY
Sample : 03472-09
Misc : 5.88G/10.0ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46Q3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc