

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029232.D
 Acq On : 19 Jun 2024 23:04
 Operator : SY/MD
 Sample : P2963-09
 Misc : 5.36g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CR0

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_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	94	rBV	66084	158527	11.76%	1.894%
2	2.893	159	165	179	rBV	56951	158412	11.75%	1.893%
3	3.905	327	331	332	rBV3	965	1081	0.08%	0.013%
4	4.021	339	350	370	rBV	124697	407104	30.21%	4.864%
5	4.600	441	445	446	rBV4	2449	3246	0.24%	0.039%
6	4.923	484	498	506	rBV2	11217	42136	3.13%	0.503%
7	5.185	539	541	543	rVB3	640	505	0.04%	0.006%
8	5.204	543	544	546	rBV2	645	452	0.03%	0.005%
9	5.228	546	548	549	rVV2	790	512	0.04%	0.006%
10	5.429	579	581	583	rBV2	930	808	0.06%	0.010%
11	5.496	590	592	593	rVB2	531	384	0.03%	0.005%
12	5.545	599	600	601	rBV	608	287	0.02%	0.003%
13	5.588	605	607	608	rBV	541	338	0.03%	0.004%
14	5.667	618	620	624	rBV4	538	800	0.06%	0.010%
15	5.703	624	626	627	rVB2	571	305	0.02%	0.004%
16	5.758	630	635	638	rBV5	678	1047	0.08%	0.013%
17	5.789	638	640	644	rVB5	463	382	0.03%	0.005%
18	6.045	681	682	685	rBV3	517	314	0.02%	0.004%
19	6.069	685	686	687	rVB	774	283	0.02%	0.003%
20	6.118	691	694	697	rBV4	907	1092	0.08%	0.013%
21	6.149	697	699	701	rBV3	617	521	0.04%	0.006%
22	6.185	704	705	707	rVB2	923	528	0.04%	0.006%
23	6.270	718	719	720	rBV	690	370	0.03%	0.004%
24	6.307	724	725	728	rVB2	750	488	0.04%	0.006%
25	6.405	738	741	742	rBV3	826	624	0.05%	0.007%
26	6.447	747	748	750	rBV	436	332	0.02%	0.004%
27	6.508	756	758	761	rBV3	485	428	0.03%	0.005%
28	6.612	773	775	778	rBV4	490	647	0.05%	0.008%
29	6.642	778	780	782	rVV3	740	658	0.05%	0.008%
30	6.679	785	786	788	rBV2	820	430	0.03%	0.005%
31	6.697	788	789	792	rBV3	556	442	0.03%	0.005%
32	6.740	792	796	797	rBV4	634	511	0.04%	0.006%
33	6.831	808	811	814	rVB4	857	749	0.06%	0.009%
34	6.862	814	816	817	rBV2	381	344	0.03%	0.004%
35	6.984	833	836	838	rBV3	725	889	0.07%	0.011%
36	7.075	843	851	871	rBV	34626	120096	8.91%	1.435%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.301	886	888	891	rVB5	724	679	0.05%	0.008%
38	7.374	898	900	902	rVB3	984	548	0.04%	0.007%
39	7.447	908	912	914	rBV3	1126	1250	0.09%	0.015%
40	7.508	919	922	924	rBV4	895	915	0.07%	0.011%
41	7.648	936	945	956	rVB	246003	597958	44.37%	7.144%
42	7.831	973	975	976	rBV2	474	380	0.03%	0.005%
43	7.868	980	981	982	rBV	833	415	0.03%	0.005%
44	8.075	1011	1015	1017	rBV5	783	1137	0.08%	0.014%
45	8.191	1032	1034	1037	rBV3	993	1111	0.08%	0.013%
46	8.276	1037	1048	1064	rBV2	448786	1347729	100.00%	16.102%
47	8.496	1082	1084	1085	rBV2	875	604	0.04%	0.007%
48	8.587	1097	1099	1103	rBV4	671	1010	0.07%	0.012%
49	8.843	1132	1141	1152	rBV	489901	976179	72.43%	11.663%
50	9.209	1199	1201	1202	rBV2	913	717	0.05%	0.009%
51	9.270	1202	1211	1221	rVV	336641	684163	50.76%	8.174%
52	9.599	1263	1265	1267	rVB3	721	375	0.03%	0.004%
53	9.752	1288	1290	1293	rVB4	695	570	0.04%	0.007%
54	9.977	1325	1327	1328	rBV2	797	626	0.05%	0.007%
55	10.032	1329	1336	1344	rVV	121824	218500	16.21%	2.611%
56	10.319	1376	1383	1392	rBV	538651	937983	69.60%	11.207%
57	10.477	1408	1409	1410	rBV	750	347	0.03%	0.004%
58	10.575	1418	1425	1435	rBV	78296	138921	10.31%	1.660%
59	10.703	1440	1446	1451	rVB2	6756	11880	0.88%	0.142%
60	10.818	1463	1465	1466	rBV	835	616	0.05%	0.007%
61	10.922	1476	1482	1493	rBV	113869	212905	15.80%	2.544%
62	11.398	1558	1560	1562	rBV3	1022	879	0.07%	0.011%
63	11.507	1576	1578	1580	rVB3	556	475	0.04%	0.006%
64	11.574	1587	1589	1590	rBV2	418	328	0.02%	0.004%
65	11.629	1590	1598	1607	rBV	553094	935928	69.44%	11.182%
66	11.904	1641	1643	1644	rBV2	605	305	0.02%	0.004%
67	11.989	1655	1657	1659	rVB3	485	366	0.03%	0.004%
68	12.007	1659	1660	1664	rVB4	775	518	0.04%	0.006%
69	12.099	1671	1675	1677	rBV4	745	1317	0.10%	0.016%
70	12.227	1694	1696	1697	rBV	792	528	0.04%	0.006%
71	12.294	1704	1707	1709	rBV3	923	984	0.07%	0.012%
72	12.312	1709	1710	1711	rVV	758	329	0.02%	0.004%
73	12.361	1714	1718	1722	rVV7	1058	1782	0.13%	0.021%
74	12.416	1725	1727	1729	rBV2	725	550	0.04%	0.007%
75	12.471	1732	1736	1742	rVB5	2373	4316	0.32%	0.052%
76	12.605	1752	1758	1764	rVB2	17869	31423	2.33%	0.375%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

77	12.690	1764	1772	1784	rBV	216046	351156	26.06%	4.195%
78	12.916	1807	1809	1810	rBV2	706	359	0.03%	0.004%
79	13.062	1830	1833	1836	rBV4	847	831	0.06%	0.010%
80	13.086	1836	1837	1840	rVB3	474	391	0.03%	0.005%
81	13.111	1840	1841	1844	rBV3	803	768	0.06%	0.009%
82	13.300	1871	1872	1873	rVB	805	295	0.02%	0.004%
83	13.397	1886	1888	1894	rVB5	2661	3529	0.26%	0.042%
84	13.464	1894	1899	1902	rBV6	1591	3209	0.24%	0.038%
85	13.556	1907	1914	1924	rVV	320698	523935	38.88%	6.260%
86	13.757	1942	1947	1951	rVB6	1176	2092	0.16%	0.025%
87	13.848	1955	1962	1969	rBV	255994	422468	31.35%	5.047%
88	14.056	1993	1996	2005	rVB2	6241	10413	0.77%	0.124%
89	14.196	2015	2019	2021	rBV5	682	854	0.06%	0.010%
90	14.275	2030	2032	2033	rBV2	895	548	0.04%	0.007%
91	14.519	2068	2072	2078	rVB8	3083	4713	0.35%	0.056%
92	14.970	2144	2146	2150	rVB5	924	960	0.07%	0.011%
93	15.001	2150	2151	2154	rVB3	850	691	0.05%	0.008%
94	15.062	2154	2161	2166	rBV7	5123	11070	0.82%	0.132%
95	15.342	2206	2207	2209	rBV2	788	608	0.05%	0.007%
96	15.458	2224	2226	2227	rBV2	965	841	0.06%	0.010%
97	15.476	2227	2229	2234	rVB3	2224	2310	0.17%	0.028%
98	15.787	2276	2280	2286	rVB8	993	2131	0.16%	0.025%
99	15.836	2286	2288	2291	rBV3	1069	1223	0.09%	0.015%
100	16.555	2405	2406	2409	rBV3	1011	915	0.07%	0.011%

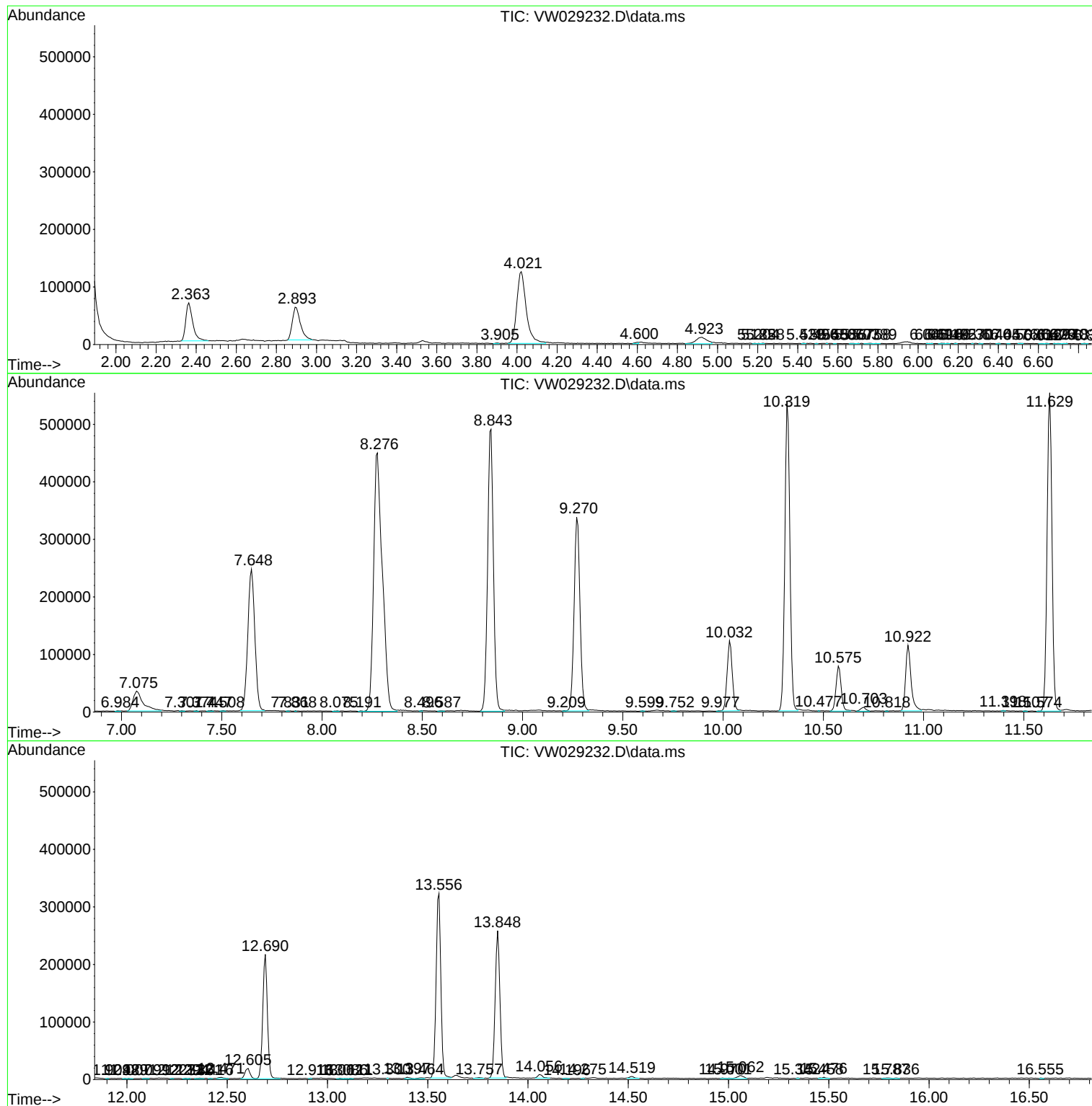
Sum of corrected areas: 8369928

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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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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