LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
Data File : VU059534.D
Acq On : 26 Jun 2024 19:15
Operator : MD/SY
Sample : P2987-14ME
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME

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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059534.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	87	94	116	rBV	67594	122175	13.20%	1.750%
2	2.534	374	387	411	rBV	176747	291469	31.50%	4.175%
3	2.827	474	478	482	rVB2	338	271	0.03%	0.004%
4	2.936	510	512	514	rBV	165	80	0.01%	0.001%
5	3.030	530	541	554	rBV3	4174	9017	0.97%	0.129%
6	3.171	577	585	595	rBV2	907	1555	0.17%	0.022%
7	3.415	659	661	663	rBV	139	82	0.01%	0.001%
8	3.589	709	715	718	rBV2	250	245	0.03%	0.004%
9	3.785	773	776	780	rBV	255	212	0.02%	0.003%
10	3.814	783	785	786	rBV	254	84	0.01%	0.001%
11	3.866	799	801	807	rVB2	320	214	0.02%	0.003%
12	4.213	906	909	913	rBV2	153	130	0.01%	0.002%
13	4.380	956	961	965	rVB2	268	252	0.03%	0.004%
14	4.409	965	970	973	rBV	244	219	0.02%	0.003%
15	4.563	1015	1018	1019	rBV	81	44	0.00%	0.001%
16	4.624	1025	1037	1085	rBV	77089	242596	26.22%	3.475%
17	4.901	1121	1123	1128	rBV3	284	190	0.02%	0.003%
18	4.975	1143	1146	1150	rVB2	263	194	0.02%	0.003%
19	5.052	1150	1170	1198	rBV	159972	364037	39.34%	5.214%
20	5.181	1208	1210	1212	rBV	277	170	0.02%	0.002%
21	5.229	1222	1225	1227	rBV2	188	130	0.01%	0.002%
22	5.251	1229	1232	1234	rBV2	188	115	0.01%	0.002%
23	5.374	1266	1270	1272	rBV	118	90	0.01%	0.001%
24	5.431	1285	1288	1290	rBV	128	89	0.01%	0.001%
25	5.496	1306	1308	1311	rVB	78	37	0.00%	0.001%
26	5.515	1311	1314	1318	rVB2	173	121	0.01%	0.002%
27	5.563	1318	1329	1332	rBV2	269	412	0.04%	0.006%
28	5.711	1356	1375	1400	rBV2	353279	925251	100.00%	13.252%
29	5.968	1450	1455	1459	rBV3	1269	1539	0.17%	0.022%
30	6.062	1482	1484	1488	rVB2	268	141	0.02%	0.002%
31	6.084	1488	1491	1494	rBV2	120	108	0.01%	0.002%
32	6.103	1494	1497	1500	rVB	183	102	0.01%	0.001%
33	6.238	1526	1539	1569	rBV	251980	497166	53.73%	7.121%
34	6.470	1608	1611	1614	rVB2	209	121	0.01%	0.002%
35	6.525	1620	1628	1642	rBV5	3659	6722	0.73%	0.096%
36	6.599	1642	1651	1663	rBV4	2210	4952	0.54%	0.071%

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME

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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

37	6.682	1663	1677	1696	rBV	210265	415772	44.94%	5.955%
38	6.849	1722	1729	1738	rVB2	229	333	0.04%	0.005%
39	6.898	1742	1744	1745	rBV	71	31	0.00%	0.000%
40	7.074	1796	1799	1804	rBV2	202	183	0.02%	0.003%
41	7.119	1809	1813	1817	rBV2	163	142	0.02%	0.002%
42	7.142	1817	1820	1825	rVB2	259	188	0.02%	0.003%
43	7.168	1825	1828	1831	rBV2	231	176	0.02%	0.003%
44	7.200	1832	1838	1841	rBV4	1004	1248	0.13%	0.018%
45	7.267	1856	1859	1860	rBV	262	153	0.02%	0.002%
46	7.283	1861	1864	1867	rVB	332	192	0.02%	0.003%
47	7.345	1882	1883	1885	rVB	204	50	0.01%	0.001%
48	7.361	1885	1888	1891	rBV	118	71	0.01%	0.001%
49	7.496	1926	1930	1933	rBV3	320	264	0.03%	0.004%
50	7.560	1938	1950	1972	rBV2	103948	192128	20.76%	2.752%
51	7.685	1987	1989	1990	rBV	237	83	0.01%	0.001%
52	7.798	2021	2024	2029	rBV	170	182	0.02%	0.003%
53	7.891	2040	2053	2075	rBV	412144	716638	77.45%	10.264%
54	8.119	2121	2124	2128	rVB2	295	191	0.02%	0.003%
55	8.174	2128	2141	2163	rBV2	71671	130323	14.09%	1.867%
56	8.335	2186	2191	2193	rBV2	141	145	0.02%	0.002%
57	8.348	2193	2195	2199	rVB	313	185	0.02%	0.003%
58	8.428	2216	2220	2222	rBV2	215	136	0.01%	0.002%
59	8.550	2249	2258	2268	rVB3	8397	13912	1.50%	0.199%
60	8.640	2273	2286	2320	rBV	236176	528020	57.07%	7.563%
61	8.962	2384	2386	2391	rVB2	394	260	0.03%	0.004%
62	8.994	2393	2396	2398	rVB	224	120	0.01%	0.002%
63	9.010	2399	2401	2402	rBV	177	56	0.01%	0.001%
64	9.110	2428	2432	2438	rBV2	198	224	0.02%	0.003%
65	9.190	2454	2457	2459	rVB2	214	125	0.01%	0.002%
66	9.203	2459	2461	2463	rBV	185	52	0.01%	0.001%
67	9.226	2463	2468	2471	rBB2	170	166	0.02%	0.002%
68	9.245	2471	2474	2476	rBV2	174	100	0.01%	0.001%
69	9.412	2513	2526	2554	rBV	360897	637198	68.87%	9.127%
70	9.692	2605	2613	2622	rBV4	2345	3988	0.43%	0.057%
71	9.885	2669	2673	2676	rBV2	210	163	0.02%	0.002%
72	9.952	2691	2694	2698	rBV2	141	123	0.01%	0.002%
73	10.013	2710	2713	2716	rBV	211	148	0.02%	0.002%
74	10.107	2733	2742	2750	rBV4	798	1187	0.13%	0.017%
75	10.152	2750	2756	2759	rBV2	397	367	0.04%	0.005%
76	10.225	2776	2779	2781	rBV	238	160	0.02%	0.002%

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Instrument :
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C0TA3ME

Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

77	10.287	2795	2798	2800	rBV2	135	85	0.01%	0.001%
78	10.476	2854	2857	2859	rBV2	187	119	0.01%	0.002%
79	10.589	2889	2892	2894	rBV	171	120	0.01%	0.002%
80	10.627	2901	2904	2907	rBV	283	172	0.02%	0.002%
81	10.753	2931	2943	2968	rBV	344851	573215	61.95%	8.210%
82	10.885	2979	2984	2985	rBV2	588	454	0.05%	0.007%
83	11.068	3038	3041	3043	rBV	279	163	0.02%	0.002%
84	11.116	3053	3056	3061	rVB3	590	598	0.06%	0.009%
85	11.139	3061	3063	3064	rBV3	181	78	0.01%	0.001%
86	11.325	3118	3121	3123	rBV	549	346	0.04%	0.005%
87	11.383	3135	3139	3143	rBV2	456	456	0.05%	0.007%
88	11.811	3260	3272	3294	rBV	372412	598467	64.68%	8.572%
89	11.991	3327	3328	3330	rBV	173	51	0.01%	0.001%
90	12.190	3378	3390	3419	rBV	418394	691827	74.77%	9.909%
91	13.412	3768	3770	3773	rBV	342	176	0.02%	0.003%

Sum of corrected areas: 6981842

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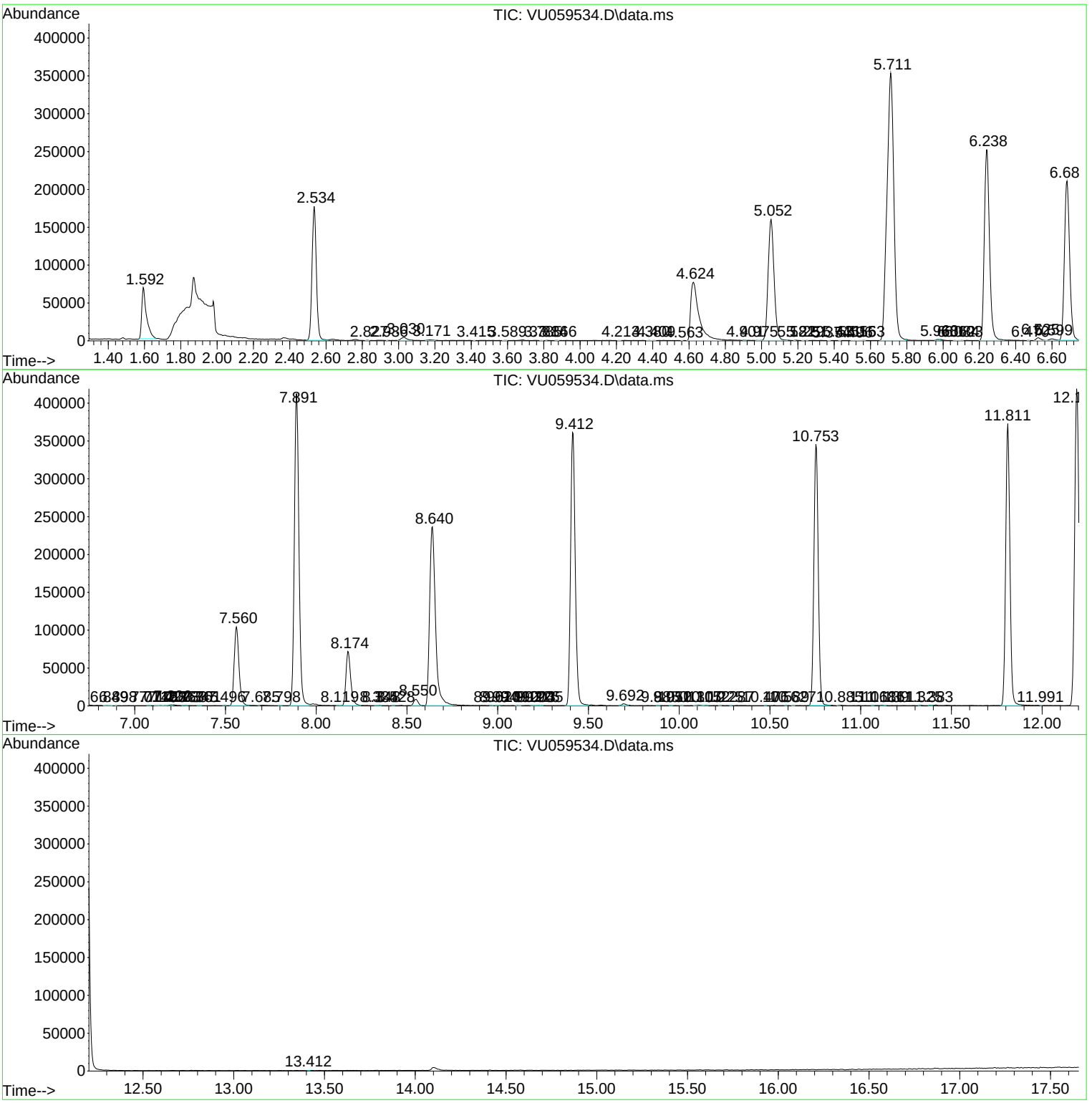
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
Data File : VU059534.D
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Sample : P2987-14ME
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
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Sample : P2987-14ME
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0TA3ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

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