LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057444.D
Acq On : 09 Jan 2024 17:00
Operator : MD/SY
Sample : 05787-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME8

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\SFAMULM010824WMA.M
Title : VOC Analysis

Signal : TIC: VU057444.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	16	21	32	rVB	18312	19179	1.28%	0.220%
2	1.599	87	96	112	rVB	97071	121675	8.13%	1.394%
3	1.914	186	194	209	rBV	69231	98386	6.57%	1.127%
4	2.377	335	338	342	rBV4	766	502	0.03%	0.006%
5	2.403	342	346	354	rVB4	1138	1190	0.08%	0.014%
6	2.499	373	376	379	rBV	256	173	0.01%	0.002%
7	2.560	383	395	412	rBV	183809	302090	20.18%	3.460%
8	2.756	452	456	458	rBV	306	249	0.02%	0.003%
9	3.168	581	584	586	rBV2	628	395	0.03%	0.005%
10	3.251	607	610	615	rVB2	407	308	0.02%	0.004%
11	3.370	644	647	650	rBV	329	221	0.01%	0.003%
12	3.464	673	676	679	rBV	257	204	0.01%	0.002%
13	3.509	686	690	693	rVB	321	259	0.02%	0.003%
14	3.673	738	741	743	rBV2	327	243	0.02%	0.003%
15	3.846	783	795	797	rBV4	2556	4099	0.27%	0.047%
16	4.576	1018	1022	1025	rBB	227	218	0.01%	0.002%
17	4.637	1029	1041	1077	rBV3	46101	171438	11.45%	1.964%
18	4.933	1130	1133	1138	rBV	289	239	0.02%	0.003%
19	4.972	1143	1145	1148	rBV	288	206	0.01%	0.002%
20	5.055	1155	1171	1196	rBV	183784	408805	27.31%	4.682%
21	5.190	1211	1213	1217	rBV2	393	233	0.02%	0.003%
22	5.718	1355	1377	1403	rBV2	335402	933130	62.34%	10.687%
23	5.894	1428	1432	1435	rBV2	354	318	0.02%	0.004%
24	6.110	1496	1499	1503	rBB	267	197	0.01%	0.002%
25	6.242	1527	1540	1563	rBV	315742	614935	41.08%	7.043%
26	6.438	1599	1601	1603	rVB	412	180	0.01%	0.002%
27	6.457	1604	1607	1609	rBV	339	243	0.02%	0.003%
28	6.537	1617	1632	1647	rVB5	12788	24082	1.61%	0.276%
29	6.599	1647	1651	1653	rBV	488	362	0.02%	0.004%
30	6.682	1664	1677	1697	rBV2	204442	401026	26.79%	4.593%
31	6.801	1712	1714	1717	rVB2	888	433	0.03%	0.005%
32	6.820	1717	1720	1722	rVB	636	321	0.02%	0.004%
33	7.065	1793	1796	1798	rBV	215	155	0.01%	0.002%
34	7.203	1830	1839	1843	rBV4	874	1185	0.08%	0.014%
35	7.248	1850	1853	1857	rVB2	285	236	0.02%	0.003%
36	7.287	1862	1865	1868	rBV2	298	209	0.01%	0.002%

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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME8

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	7.341	1878	1882	1884	rBB	275	190	0.01%	0.002%
38	7.560	1939	1950	1969	rVV	115252	209837	14.02%	2.403%
39	7.714	1992	1998	2001	rBV3	583	708	0.05%	0.008%
40	7.737	2001	2005	2006	rVB2	238	184	0.01%	0.002%
41	7.811	2026	2028	2033	rVB	277	222	0.01%	0.003%
42	7.891	2041	2053	2073	rBV	404989	718731	48.01%	8.232%
43	8.129	2125	2127	2130	rVV	376	198	0.01%	0.002%
44	8.174	2130	2141	2166	rVV	80113	148300	9.91%	1.699%
45	8.332	2186	2190	2193	rBB2	271	204	0.01%	0.002%
46	8.415	2214	2216	2221	rBB	322	261	0.02%	0.003%
47	8.454	2224	2228	2230	rBV	340	229	0.02%	0.003%
48	8.547	2243	2257	2275	rBV	889876	1496908	100.00%	17.145%
49	8.644	2276	2287	2320	rVB3	163969	362457	24.21%	4.151%
50	8.878	2356	2360	2361	rVV2	265	170	0.01%	0.002%
51	8.904	2365	2368	2371	rBV2	372	201	0.01%	0.002%
52	8.959	2382	2385	2389	rBB	250	187	0.01%	0.002%
53	8.988	2390	2394	2399	rBB	308	298	0.02%	0.003%
54	9.026	2402	2406	2409	rBB	247	188	0.01%	0.002%
55	9.061	2413	2417	2419	rBV	300	215	0.01%	0.002%
56	9.197	2456	2459	2464	rVB	275	238	0.02%	0.003%
57	9.415	2514	2527	2552	rBV	425051	759305	50.72%	8.697%
58	9.573	2574	2576	2579	rBB	269	161	0.01%	0.002%
59	9.602	2583	2585	2589	rBV	274	242	0.02%	0.003%
60	9.647	2595	2599	2601	rBV	308	175	0.01%	0.002%
61	9.688	2609	2612	2614	rBV	265	178	0.01%	0.002%
62	9.762	2632	2635	2638	rBV	331	281	0.02%	0.003%
63	9.811	2648	2650	2652	rBV	280	154	0.01%	0.002%
64	9.872	2666	2669	2673	rBB	183	167	0.01%	0.002%
65	10.000	2706	2709	2713	rBV	186	204	0.01%	0.002%
66	10.081	2732	2734	2738	rBV	195	177	0.01%	0.002%
67	10.135	2749	2751	2753	rBV	302	164	0.01%	0.002%
68	10.193	2765	2769	2771	rBB	230	172	0.01%	0.002%
69	10.232	2777	2781	2783	rBV	167	177	0.01%	0.002%
70	10.251	2783	2787	2794	rVV2	341	391	0.03%	0.004%
71	10.341	2812	2815	2817	rBV	200	171	0.01%	0.002%
72	10.441	2842	2846	2850	rBV	185	147	0.01%	0.002%
73	10.537	2873	2876	2879	rBV2	342	280	0.02%	0.003%
74	10.611	2895	2899	2903	rBV	191	238	0.02%	0.003%
75	10.647	2907	2910	2913	rVB	387	245	0.02%	0.003%
76	10.756	2930	2944	2962	rBV	281815	464085	31.00%	5.315%

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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCME8

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Title : VOC Analysis

77	10.823	2962	2965	2967	rBV	479	326	0.02%	0.004%
78	10.856	2971	2975	2977	rBV	217	147	0.01%	0.002%
79	10.885	2979	2984	2985	rBV	310	301	0.02%	0.003%
80	10.997	3016	3019	3023	rBB	189	172	0.01%	0.002%
81	11.032	3023	3030	3036	rBB	312	446	0.03%	0.005%
82	11.155	3065	3068	3072	rBV	348	300	0.02%	0.003%
83	11.373	3132	3136	3140	rBV	285	292	0.02%	0.003%
84	11.393	3140	3142	3146	rVB	265	186	0.01%	0.002%
85	11.418	3147	3150	3156	rBB	472	419	0.03%	0.005%
86	11.643	3217	3220	3223	rBV	207	195	0.01%	0.002%
87	11.811	3259	3272	3290	rBV	523802	814926	54.44%	9.334%
88	12.074	3350	3354	3356	rBV3	683	498	0.03%	0.006%
89	12.190	3377	3390	3419	rVV	384864	635772	42.47%	7.282%
90	12.357	3441	3442	3445	rVB2	337	164	0.01%	0.002%
91	12.518	3489	3492	3494	rBV	208	167	0.01%	0.002%
92	12.595	3513	3516	3521	rBV	337	286	0.02%	0.003%
93	12.656	3533	3535	3537	rBV	280	160	0.01%	0.002%
94	12.669	3537	3539	3544	rVB	438	263	0.02%	0.003%
95	12.701	3545	3549	3550	rBV	258	212	0.01%	0.002%
96	12.762	3562	3568	3571	rBV2	379	418	0.03%	0.005%
97	13.068	3660	3663	3665	rBV	219	174	0.01%	0.002%
98	13.454	3778	3783	3784	rBV	394	230	0.02%	0.003%
99	13.618	3831	3834	3837	rBV	417	316	0.02%	0.004%
100	14.203	4013	4016	4017	rBV	608	335	0.02%	0.004%

Sum of corrected areas: 8731069

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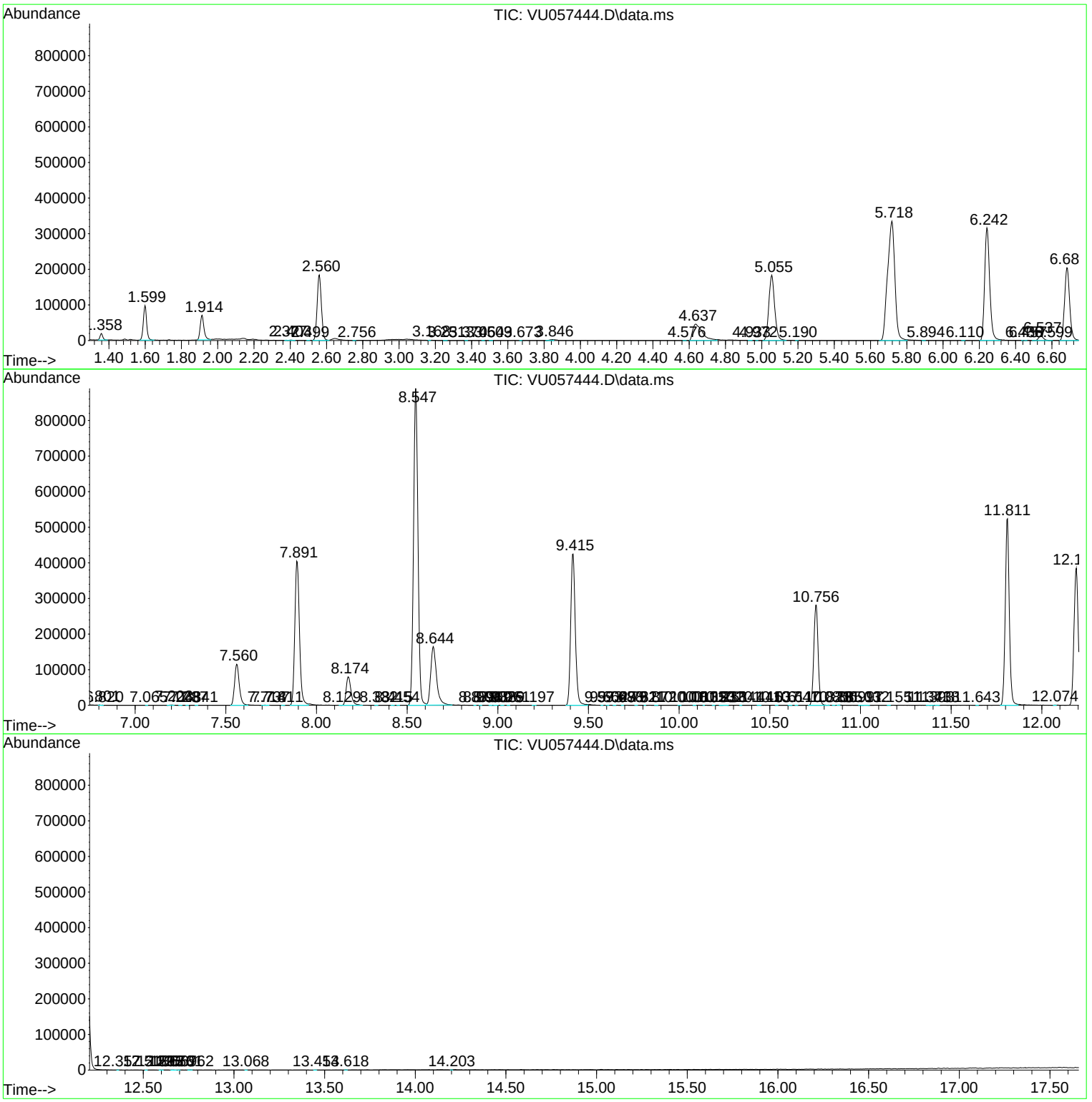
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057444.D
Acq On : 09 Jan 2024 17:00
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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