LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057440.D
Acq On : 09 Jan 2024 15:24
Operator : MD/SY
Sample : 05787-08DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3DL

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: VU057440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	109	rVB	86869	104765	11.15%	1.361%
2	2.557	382	394	411	rBV	182319	301088	32.05%	3.911%
3	2.711	437	442	445	rBV2	383	400	0.04%	0.005%
4	2.750	452	454	458	rBV	305	233	0.02%	0.003%
5	2.788	458	466	470	rVV	1024	1229	0.13%	0.016%
6	2.843	481	483	486	rBV	246	165	0.02%	0.002%
7	2.901	499	501	504	rBB	150	107	0.01%	0.001%
8	2.920	505	507	511	rBV2	292	248	0.03%	0.003%
9	2.956	516	518	521	rVB2	263	148	0.02%	0.002%
10	2.997	528	531	534	rBV3	561	518	0.06%	0.007%
11	3.174	573	586	606	rBB3	4405	10955	1.17%	0.142%
12	3.258	609	612	619	rBB	173	240	0.03%	0.003%
13	3.354	637	642	649	rBV	395	480	0.05%	0.006%
14	3.422	660	663	665	rBB	166	111	0.01%	0.001%
15	3.470	676	678	680	rBV	153	97	0.01%	0.001%
16	3.554	701	704	706	rVV	234	159	0.02%	0.002%
17	3.724	754	757	761	rBB2	240	194	0.02%	0.003%
18	3.859	794	799	801	rBB	198	194	0.02%	0.003%
19	3.997	840	842	845	rBB	238	115	0.01%	0.001%
20	4.017	846	848	851	rBV	222	168	0.02%	0.002%
21	4.091	870	871	874	rBV	121	90	0.01%	0.001%
22	4.210	906	908	911	rBB	125	92	0.01%	0.001%
23	4.290	931	933	937	rBB	196	141	0.02%	0.002%
24	4.335	944	947	949	rBB2	285	154	0.02%	0.002%
25	4.499	994	998	1000	rBB	167	137	0.01%	0.002%
26	4.550	1012	1014	1016	rBB	196	97	0.01%	0.001%
27	4.634	1029	1040	1065	rBV	42920	140307	14.94%	1.822%
28	5.001	1152	1154	1155	rBV	351	179	0.02%	0.002%
29	5.055	1155	1171	1203	rVV	183728	416875	44.38%	5.415%
30	5.325	1253	1255	1258	rBB	315	151	0.02%	0.002%
31	5.341	1258	1260	1262	rBB	246	99	0.01%	0.001%
32	5.370	1266	1269	1272	rBB2	445	247	0.03%	0.003%
33	5.612	1340	1344	1347	rBB2	285	221	0.02%	0.003%
34	5.718	1356	1377	1403	rBV2	341494	939368	100.00%	12.201%
35	6.001	1462	1465	1468	rBV2	370	294	0.03%	0.004%
36	6.242	1527	1540	1571	rBV	320454	625782	66.62%	8.128%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3DL

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	6.509	1621	1623	1625	rBB	393	192	0.02%	0.002%
38	6.538	1625	1632	1642	rBB6	2388	3884	0.41%	0.050%
39	6.602	1648	1652	1653	rBV2	270	163	0.02%	0.002%
40	6.682	1663	1677	1699	rBV2	202830	405530	43.17%	5.267%
41	6.865	1732	1734	1735	rBV2	223	96	0.01%	0.001%
42	6.981	1768	1770	1774	rBB	160	132	0.01%	0.002%
43	7.042	1786	1789	1791	rBV	183	142	0.02%	0.002%
44	7.094	1803	1805	1806	rBV	262	107	0.01%	0.001%
45	7.197	1832	1837	1839	rBV3	461	523	0.06%	0.007%
46	7.322	1874	1876	1880	rBV	148	140	0.01%	0.002%
47	7.560	1938	1950	1976	rBV2	113553	213966	22.78%	2.779%
48	7.740	2004	2006	2010	rBB	198	142	0.02%	0.002%
49	7.827	2030	2033	2036	rBB	157	108	0.01%	0.001%
50	7.891	2041	2053	2076	rBV	404935	723526	77.02%	9.398%
51	8.126	2122	2126	2128	rBB	317	205	0.02%	0.003%
52	8.174	2129	2141	2167	rBV	79195	153037	16.29%	1.988%
53	8.373	2200	2203	2206	rBB	182	143	0.02%	0.002%
54	8.390	2206	2208	2210	rBB	254	117	0.01%	0.002%
55	8.447	2221	2226	2227	rBV	225	197	0.02%	0.003%
56	8.547	2244	2257	2275	rBV	318916	550136	58.56%	7.146%
57	8.647	2277	2288	2315	rVB2	161615	356824	37.99%	4.635%
58	8.849	2348	2351	2353	rBV	438	270	0.03%	0.004%
59	8.888	2360	2363	2366	rBB	232	175	0.02%	0.002%
60	8.910	2366	2370	2372	rBV	307	209	0.02%	0.003%
61	8.978	2385	2391	2394	rBB	220	262	0.03%	0.003%
62	9.078	2420	2422	2424	rBV	131	97	0.01%	0.001%
63	9.135	2436	2440	2445	rBB	216	211	0.02%	0.003%
64	9.171	2449	2451	2454	rBB	173	112	0.01%	0.001%
65	9.193	2455	2458	2459	rBB	229	91	0.01%	0.001%
66	9.219	2463	2466	2468	rBV	185	145	0.02%	0.002%
67	9.312	2493	2495	2499	rBV	184	169	0.02%	0.002%
68	9.361	2507	2510	2512	rBV	223	182	0.02%	0.002%
69	9.415	2513	2527	2556	rVV	427605	764051	81.34%	9.924%
70	9.611	2585	2588	2592	rBB	192	169	0.02%	0.002%
71	9.660	2600	2603	2604	rBV	152	100	0.01%	0.001%
72	9.692	2608	2613	2616	rBV2	934	795	0.08%	0.010%
73	9.746	2627	2630	2635	rBV	351	301	0.03%	0.004%
74	9.795	2642	2645	2649	rBB	245	203	0.02%	0.003%
75	9.836	2656	2658	2660	rBV	442	227	0.02%	0.003%
76	9.978	2700	2702	2705	rBV	194	153	0.02%	0.002%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCME3DL

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	10.026	2715	2717	2720	rBB	206	124	0.01%	0.002%
78	10.042	2720	2722	2725	rBV	187	145	0.02%	0.002%
79	10.071	2729	2731	2734	rBV	138	118	0.01%	0.002%
80	10.139	2750	2752	2758	rBB2	376	328	0.03%	0.004%
81	10.171	2758	2762	2768	rBV	205	337	0.04%	0.004%
82	10.238	2781	2783	2786	rBB	193	125	0.01%	0.002%
83	10.270	2791	2793	2798	rBV	284	253	0.03%	0.003%
84	10.322	2806	2809	2810	rBV	167	110	0.01%	0.001%
85	10.380	2825	2827	2832	rBV	170	114	0.01%	0.001%
86	10.460	2849	2852	2854	rBV	146	118	0.01%	0.002%
87	10.518	2867	2870	2871	rBV	240	144	0.02%	0.002%
88	10.579	2887	2889	2892	rBB	148	96	0.01%	0.001%
89	10.637	2905	2907	2909	rBV	192	124	0.01%	0.002%
90	10.756	2932	2944	2963	rBV	367848	582104	61.97%	7.561%
91	10.962	3005	3008	3010	rBV2	245	159	0.02%	0.002%
92	11.058	3035	3038	3043	rBV	291	354	0.04%	0.005%
93	11.164	3067	3071	3073	rBV	156	162	0.02%	0.002%
94	11.315	3116	3118	3121	rBV	358	182	0.02%	0.002%
95	11.360	3130	3132	3137	rBV	257	253	0.03%	0.003%
96	11.438	3154	3156	3158	rBV	194	127	0.01%	0.002%
97	11.627	3211	3215	3217	rBV	198	186	0.02%	0.002%
98	11.807	3259	3271	3291	rBV	391375	634725	67.57%	8.244%
99	12.071	3349	3353	3356	rBV	219	228	0.02%	0.003%
100	12.190	3378	3390	3413	rBV	454414	755292	80.40%	9.810%

Sum of corrected areas: 7698988

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Instrument :
MSVOA_U
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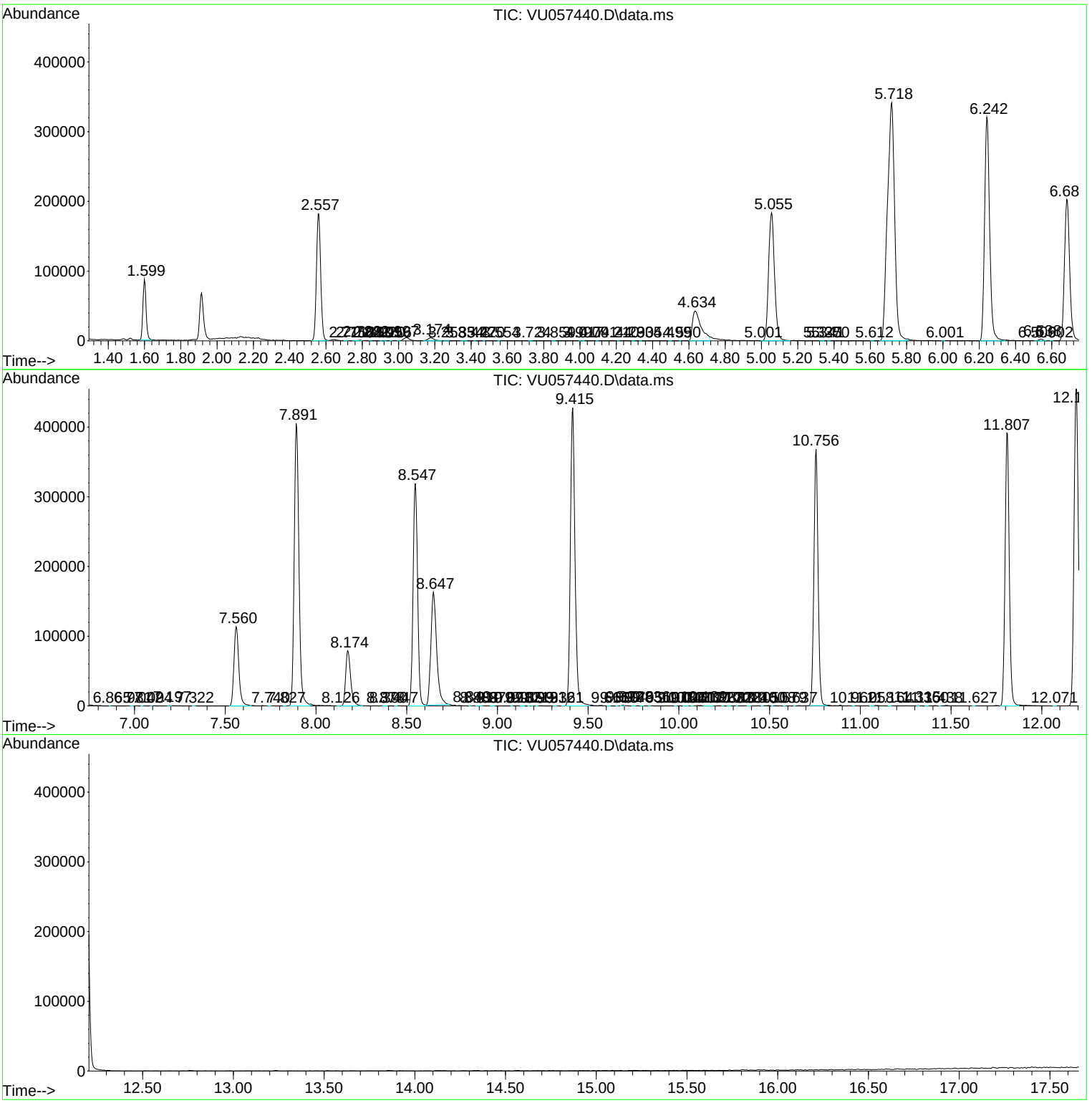
DCME3DL

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 : VU057440.D
Acq On : 09 Jan 2024 15:24
Operator : MD/SY
Sample : 05787-08DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3DL

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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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3DL

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