LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051030.D
Acq On : 30 Sep 2022 13:52
Operator : JC/MD
Sample : N4854-08 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J25

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051030.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	97	rBV	235462	278799	14.86%	2.054%
2	1.903	169	175	190	rVB	206632	276846	14.76%	2.039%
3	2.565	369	381	398	rBV	376873	612235	32.64%	4.510%
4	2.957	501	503	505	rVB	246	84	0.00%	0.001%
5	3.041	522	529	538	rVB4	2668	4109	0.22%	0.030%
6	3.186	559	574	587	rBV	8272	18872	1.01%	0.139%
7	3.301	608	610	612	rBV	209	123	0.01%	0.001%
8	3.437	649	652	655	rBV2	330	253	0.01%	0.002%
9	3.472	660	663	666	rBV2	360	293	0.02%	0.002%
10	3.552	686	688	691	rVB	262	141	0.01%	0.001%
11	3.629	710	712	714	rBV2	162	92	0.00%	0.001%
12	3.649	714	718	721	rBV2	331	248	0.01%	0.002%
13	3.687	726	730	732	rVV2	309	183	0.01%	0.001%
14	3.771	752	756	760	rBV2	418	415	0.02%	0.003%
15	3.790	760	762	766	rVV2	174	160	0.01%	0.001%
16	3.809	766	768	774	rVB	247	146	0.01%	0.001%
17	3.864	781	785	788	rBV	306	257	0.01%	0.002%
18	3.906	796	798	801	rBV	68	52	0.00%	0.000%
19	3.928	803	805	807	rBV	109	67	0.00%	0.000%
20	4.096	855	857	860	rBV	126	88	0.00%	0.001%
21	4.182	881	884	887	rBV	144	92	0.00%	0.001%
22	4.247	902	904	907	rBV	93	64	0.00%	0.000%
23	4.273	910	912	915	rVV2	145	49	0.00%	0.000%
24	4.321	924	927	929	rBV2	139	77	0.00%	0.001%
25	4.366	938	941	944	rBV	169	109	0.01%	0.001%
26	4.414	952	956	960	rVB	179	154	0.01%	0.001%
27	4.440	961	964	971	rBV3	230	259	0.01%	0.002%
28	4.469	971	973	974	rBV	120	55	0.00%	0.000%
29	4.523	987	990	992	rVB	131	67	0.00%	0.000%
30	4.539	992	995	997	rBV	192	124	0.01%	0.001%
31	4.623	1008	1021	1061	rBV	189174	502041	26.77%	3.698%
32	5.060	1142	1157	1186	rVB	345072	756245	40.32%	5.571%
33	5.436	1269	1274	1275	rBV2	159	96	0.01%	0.001%
34	5.462	1275	1282	1284	rBV2	247	212	0.01%	0.002%
35	5.504	1294	1295	1298	rVB2	155	65	0.00%	0.000%
36	5.520	1298	1300	1303	rBV	157	69	0.00%	0.001%

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Instrument :
MSVOA_U
ClientSampleId :
F5J25

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\SFAMULM092922WMA.M
Title : VOC Analysis

37	5.539	1303	1306	1310	rVB2	247	190	0.01%	0.001%
38	5.575	1310	1317	1320	rBV2	296	242	0.01%	0.002%
39	5.597	1322	1324	1330	rVB2	341	224	0.01%	0.002%
40	5.623	1330	1332	1334	rBV2	153	93	0.00%	0.001%
41	5.639	1334	1337	1339	rVB2	155	74	0.00%	0.001%
42	5.723	1341	1363	1387	rBV2	695397	1875631	100.00%	13.816%
43	6.150	1493	1496	1497	rBV2	294	136	0.01%	0.001%
44	6.189	1505	1508	1511	rBV2	216	163	0.01%	0.001%
45	6.247	1511	1526	1548	rBV	520298	988914	52.72%	7.284%
46	6.530	1603	1614	1629	rVB3	15546	29611	1.58%	0.218%
47	6.616	1639	1641	1642	rBV	219	60	0.00%	0.000%
48	6.687	1649	1663	1685	rBV	448378	874365	46.62%	6.441%
49	6.909	1728	1732	1737	rVB2	638	591	0.03%	0.004%
50	6.941	1737	1742	1744	rBV2	338	287	0.02%	0.002%
51	6.986	1754	1756	1757	rBV	111	45	0.00%	0.000%
52	7.009	1760	1763	1765	rBV	193	81	0.00%	0.001%
53	7.018	1765	1766	1770	rVB	205	69	0.00%	0.001%
54	7.047	1773	1775	1778	rVB2	283	141	0.01%	0.001%
55	7.137	1800	1803	1806	rBV2	178	123	0.01%	0.001%
56	7.157	1806	1809	1811	rVV	240	158	0.01%	0.001%
57	7.186	1811	1818	1832	rVV7	1705	3055	0.16%	0.023%
58	7.247	1832	1837	1840	rVB2	202	164	0.01%	0.001%
59	7.263	1840	1842	1845	rVB	156	77	0.00%	0.001%
60	7.308	1853	1856	1859	rBV2	183	112	0.01%	0.001%
61	7.330	1860	1863	1866	rVV	177	95	0.01%	0.001%
62	7.369	1872	1875	1878	rBV2	356	240	0.01%	0.002%
63	7.391	1878	1882	1883	rBV	284	157	0.01%	0.001%
64	7.407	1884	1887	1897	rVV2	854	1021	0.05%	0.008%
65	7.520	1919	1922	1924	rBV2	303	176	0.01%	0.001%
66	7.565	1924	1936	1955	rBV	215411	380012	20.26%	2.799%
67	7.790	2001	2006	2011	rBV3	706	805	0.04%	0.006%
68	7.845	2021	2023	2025	rBV	224	129	0.01%	0.001%
69	7.896	2025	2039	2056	rBV	787627	1348799	71.91%	9.935%
70	8.179	2115	2127	2141	rBV	151576	259102	13.81%	1.909%
71	8.552	2232	2243	2256	rBV3	76912	129252	6.89%	0.952%
72	8.636	2256	2269	2305	rBV3	475783	1038643	55.38%	7.651%
73	9.015	2385	2387	2390	rVB2	426	215	0.01%	0.002%
74	9.047	2394	2397	2399	rBV	389	208	0.01%	0.002%
75	9.105	2413	2415	2418	rVB	322	138	0.01%	0.001%
76	9.163	2431	2433	2438	rVB3	706	425	0.02%	0.003%

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J25

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\SFAMULM092922WMA.M
Title : VOC Analysis

77	9.340	2485	2488	2489	rBV	159	79	0.00%	0.001%
78	9.417	2498	2512	2544	rBV	735067	1239272	66.07%	9.129%
79	9.636	2575	2580	2583	rBV3	800	752	0.04%	0.006%
80	9.851	2644	2647	2648	rBV	194	80	0.00%	0.001%
81	9.874	2652	2654	2658	rBV2	375	304	0.02%	0.002%
82	9.915	2663	2667	2671	rBV3	520	501	0.03%	0.004%
83	10.038	2704	2705	2709	rBV2	237	155	0.01%	0.001%
84	10.157	2739	2742	2744	rBV	234	157	0.01%	0.001%
85	10.504	2846	2850	2854	rVB2	568	381	0.02%	0.003%
86	10.523	2854	2856	2857	rBV	243	87	0.00%	0.001%
87	10.555	2863	2866	2867	rBV	163	90	0.00%	0.001%
88	10.623	2881	2887	2891	rVB2	296	337	0.02%	0.002%
89	10.755	2915	2928	2946	rBV	607474	988702	52.71%	7.283%
90	10.980	2995	2998	3002	rBV	318	318	0.02%	0.002%
91	11.050	3017	3020	3022	rBV2	312	171	0.01%	0.001%
92	11.211	3068	3070	3072	rBV2	171	96	0.01%	0.001%
93	11.468	3147	3150	3156	rVB4	600	569	0.03%	0.004%
94	11.497	3156	3159	3161	rBV	264	181	0.01%	0.001%
95	11.584	3183	3186	3188	rBV	337	190	0.01%	0.001%
96	11.809	3244	3256	3276	rBV	569145	907472	48.38%	6.684%
97	12.192	3362	3375	3396	rBV	643928	1048256	55.89%	7.722%
98	13.182	3679	3683	3684	rBV2	543	360	0.02%	0.003%

Sum of corrected areas: 13575774

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
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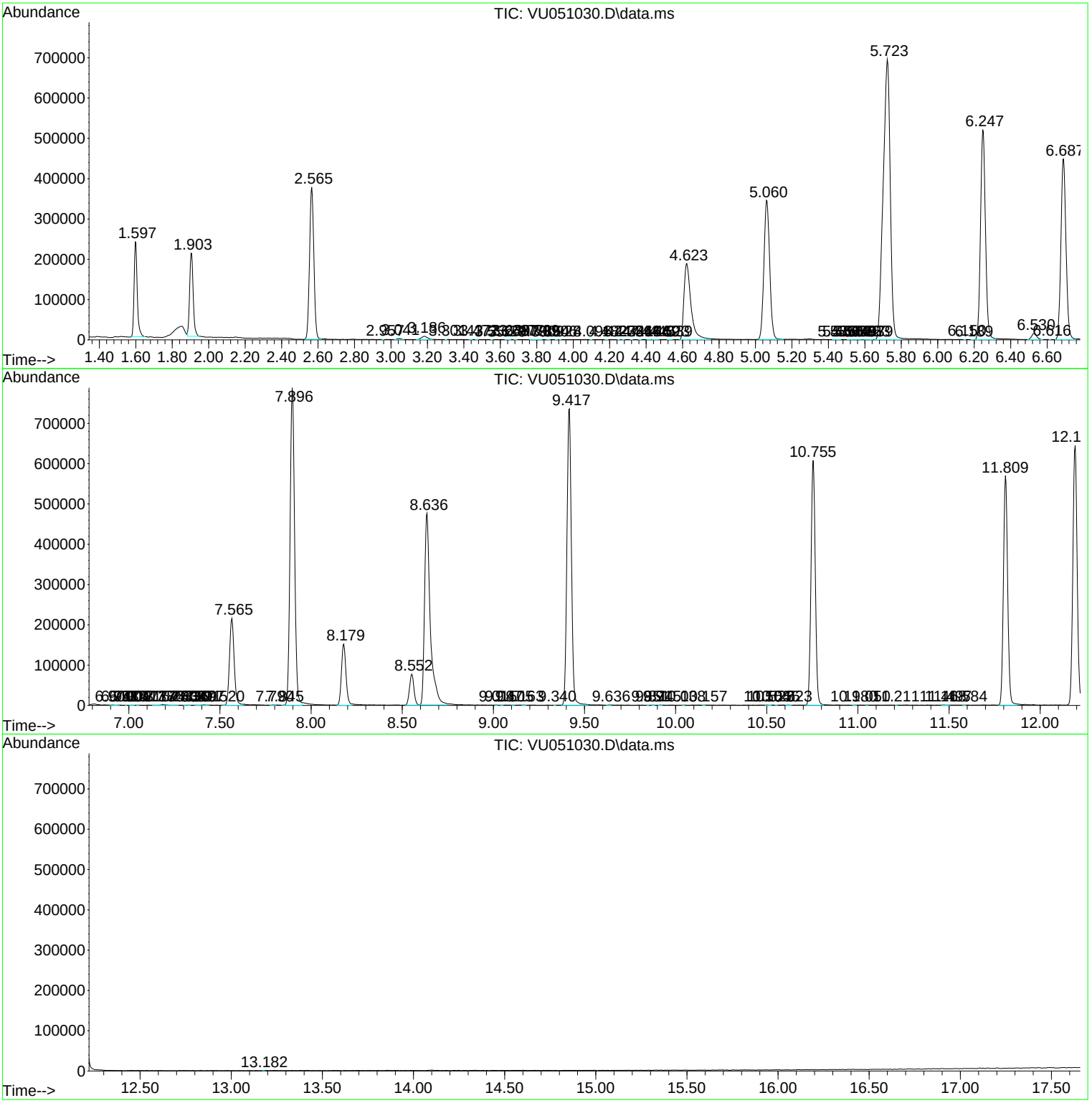
F5J25

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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\VU093022\
Data File : VU051030.D
Acq On : 30 Sep 2022 13:52
Operator : JC/MD
Sample : N4854-08 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J25

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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