LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102022\
Data File : VU051469.D
Acq On : 20 Oct 2022 14:05
Operator : JC/MD
Sample : N5180-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KX0

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\SFAMULM102022WMA.M
Title : VOC Analysis

Signal : TIC: VU051469.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	92	rBV	240075	272522	6.30%	1.404%
2	1.890	164	171	184	rVB	173072	237752	5.50%	1.225%
3	2.559	368	379	392	rBV	361125	579647	13.40%	2.987%
4	2.829	461	463	469	rVB3	670	515	0.01%	0.003%
5	3.102	545	548	551	rBV	563	417	0.01%	0.002%
6	3.182	559	573	601	rVB	39267	94207	2.18%	0.485%
7	3.308	609	612	618	rBV3	447	616	0.01%	0.003%
8	3.411	642	644	647	rVB2	393	175	0.00%	0.001%
9	3.607	703	705	708	rVB	314	162	0.00%	0.001%
10	3.674	720	726	728	rBV3	519	445	0.01%	0.002%
11	3.751	747	750	753	rVB2	403	307	0.01%	0.002%
12	3.771	753	756	761	rVB2	330	310	0.01%	0.002%
13	3.796	761	764	767	rVB2	298	185	0.00%	0.001%
14	3.825	771	773	777	rBV2	291	236	0.01%	0.001%
15	3.915	795	801	812	rVB3	421	631	0.01%	0.003%
16	4.025	831	835	836	rBV	356	226	0.01%	0.001%
17	4.157	874	876	879	rVB	313	164	0.00%	0.001%
18	4.182	879	884	886	rBV2	229	209	0.00%	0.001%
19	4.240	899	902	908	rBV2	284	301	0.01%	0.002%
20	4.324	924	928	930	rBV2	289	212	0.00%	0.001%
21	4.462	968	971	977	rVB	342	318	0.01%	0.002%
22	4.497	977	982	984	rBV2	366	281	0.01%	0.001%
23	4.568	1000	1004	1005	rBV	330	217	0.01%	0.001%
24	4.616	1006	1019	1047	rBV	184970	467328	10.80%	2.408%
25	4.960	1123	1126	1128	rBV	327	238	0.01%	0.001%
26	5.060	1140	1157	1186	rBV	336568	738613	17.07%	3.806%
27	5.372	1248	1254	1255	rBV4	940	928	0.02%	0.005%
28	5.462	1280	1282	1285	rBV2	484	248	0.01%	0.001%
29	5.488	1285	1290	1292	rBV	365	280	0.01%	0.001%
30	5.591	1320	1322	1327	rVB2	217	155	0.00%	0.001%
31	5.639	1336	1337	1341	rBV2	247	170	0.00%	0.001%
32	5.722	1341	1363	1397	rBV2	691297	1918343	44.34%	9.885%
33	6.108	1481	1483	1486	rVV3	470	261	0.01%	0.001%
34	6.247	1512	1526	1551	rBV	585418	1116958	25.82%	5.755%
35	6.427	1580	1582	1587	rBV4	552	559	0.01%	0.003%
36	6.481	1596	1599	1603	rBV3	589	500	0.01%	0.003%

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ClientSampleId :
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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\SFAMULM102022WMA.M
Title : VOC Analysis

37	6.594	1630	1634	1639	rBV3	515	471	0.01%	0.002%
38	6.687	1648	1663	1683	rBV	437583	850996	19.67%	4.385%
39	6.960	1745	1748	1753	rVB	311	235	0.01%	0.001%
40	6.992	1753	1758	1762	rBV3	376	415	0.01%	0.002%
41	7.031	1767	1770	1774	rVB2	389	282	0.01%	0.001%
42	7.063	1776	1780	1783	rBV2	212	171	0.00%	0.001%
43	7.089	1783	1788	1790	rBV3	402	380	0.01%	0.002%
44	7.185	1806	1818	1820	rBV5	2369	3178	0.07%	0.016%
45	7.272	1837	1845	1846	rBV	536	542	0.01%	0.003%
46	7.317	1857	1859	1862	rBV2	505	264	0.01%	0.001%
47	7.337	1862	1865	1868	rBV2	430	326	0.01%	0.002%
48	7.369	1872	1875	1878	rBV2	309	205	0.00%	0.001%
49	7.388	1878	1881	1884	rBV3	404	263	0.01%	0.001%
50	7.443	1892	1898	1900	rBV3	267	277	0.01%	0.001%
51	7.468	1900	1906	1910	rVB2	476	508	0.01%	0.003%
52	7.491	1910	1913	1918	rVB	233	158	0.00%	0.001%
53	7.513	1918	1920	1923	rVB3	306	180	0.00%	0.001%
54	7.565	1923	1936	1959	rBV	212856	384170	8.88%	1.980%
55	7.790	2000	2006	2016	rBV5	1896	3161	0.07%	0.016%
56	7.896	2025	2039	2059	rBV	812468	1406375	32.51%	7.247%
57	8.179	2115	2127	2143	rBV	154797	265623	6.14%	1.369%
58	8.391	2190	2193	2199	rBV4	721	730	0.02%	0.004%
59	8.478	2211	2220	2225	rBV6	2257	3499	0.08%	0.018%
60	8.552	2237	2243	2250	rVB4	2560	3239	0.07%	0.017%
61	8.587	2250	2254	2256	rBV2	360	251	0.01%	0.001%
62	8.632	2256	2268	2305	rBV2	553488	1047194	24.20%	5.396%
63	8.893	2346	2349	2351	rBV3	521	287	0.01%	0.001%
64	9.015	2380	2387	2391	rVB2	472	520	0.01%	0.003%
65	9.037	2391	2394	2397	rBV2	467	358	0.01%	0.002%
66	9.098	2410	2413	2415	rVB	371	202	0.00%	0.001%
67	9.115	2415	2418	2424	rBV	386	311	0.01%	0.002%
68	9.147	2424	2428	2431	rBV3	535	456	0.01%	0.002%
69	9.243	2454	2458	2462	rBV3	435	404	0.01%	0.002%
70	9.301	2473	2476	2478	rBV	238	160	0.00%	0.001%
71	9.359	2487	2494	2497	rBV2	524	490	0.01%	0.003%
72	9.417	2499	2512	2517	rBV	902803	1526474	35.28%	7.866%
73	9.616	2570	2574	2576	rBV4	528	492	0.01%	0.003%
74	9.655	2580	2586	2589	rBV4	574	512	0.01%	0.003%
75	9.690	2589	2597	2599	rBV4	2312	2234	0.05%	0.012%
76	9.838	2639	2643	2647	rBV2	390	332	0.01%	0.002%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KX0

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\SFAMULM102022WMA.M
Title : VOC Analysis

77	9.861	2647	2650	2653	rVV3	378	307	0.01%	0.002%
78	9.899	2657	2662	2666	rBV2	467	439	0.01%	0.002%
79	9.957	2675	2680	2683	rBV2	478	369	0.01%	0.002%
80	9.976	2683	2686	2691	rBV3	443	419	0.01%	0.002%
81	10.041	2703	2706	2708	rBV2	287	196	0.00%	0.001%
82	10.188	2749	2752	2756	rBV2	293	259	0.01%	0.001%
83	10.488	2835	2845	2854	rVB7	2156	3107	0.07%	0.016%
84	10.526	2854	2857	2859	rBV2	288	199	0.00%	0.001%
85	10.581	2871	2874	2879	rBV3	579	548	0.01%	0.003%
86	10.754	2915	2928	2946	rBV	690029	1109889	25.65%	5.719%
87	10.963	2988	2993	2996	rBV2	756	589	0.01%	0.003%
88	11.002	3001	3005	3008	rBV3	484	419	0.01%	0.002%
89	11.092	3025	3033	3042	rBV5	1854	2746	0.06%	0.014%
90	11.317	3100	3103	3107	rBV2	466	298	0.01%	0.002%
91	11.356	3111	3115	3118	rBV2	394	401	0.01%	0.002%
92	11.745	3225	3236	3245	rBV	105207	166229	3.84%	0.857%
93	11.812	3245	3257	3262	rBV	867767	1542592	35.65%	7.949%
94	12.008	3316	3318	3322	rVB3	521	245	0.01%	0.001%
95	12.208	3362	3380	3410	rBV2	2062869	4326556	100.00%	22.294%
96	13.208	3681	3691	3707	rBV2	37070	69524	1.61%	0.358%
97	13.838	3875	3887	3909	rBV	463542	767755	17.75%	3.956%
98	14.089	3957	3965	3976	rVB2	13533	21128	0.49%	0.109%
99	14.330	4028	4040	4057	rBV	236199	396277	9.16%	2.042%
100	15.999	4551	4559	4575	rVB2	34237	55728	1.29%	0.287%

Sum of corrected areas: 19407180

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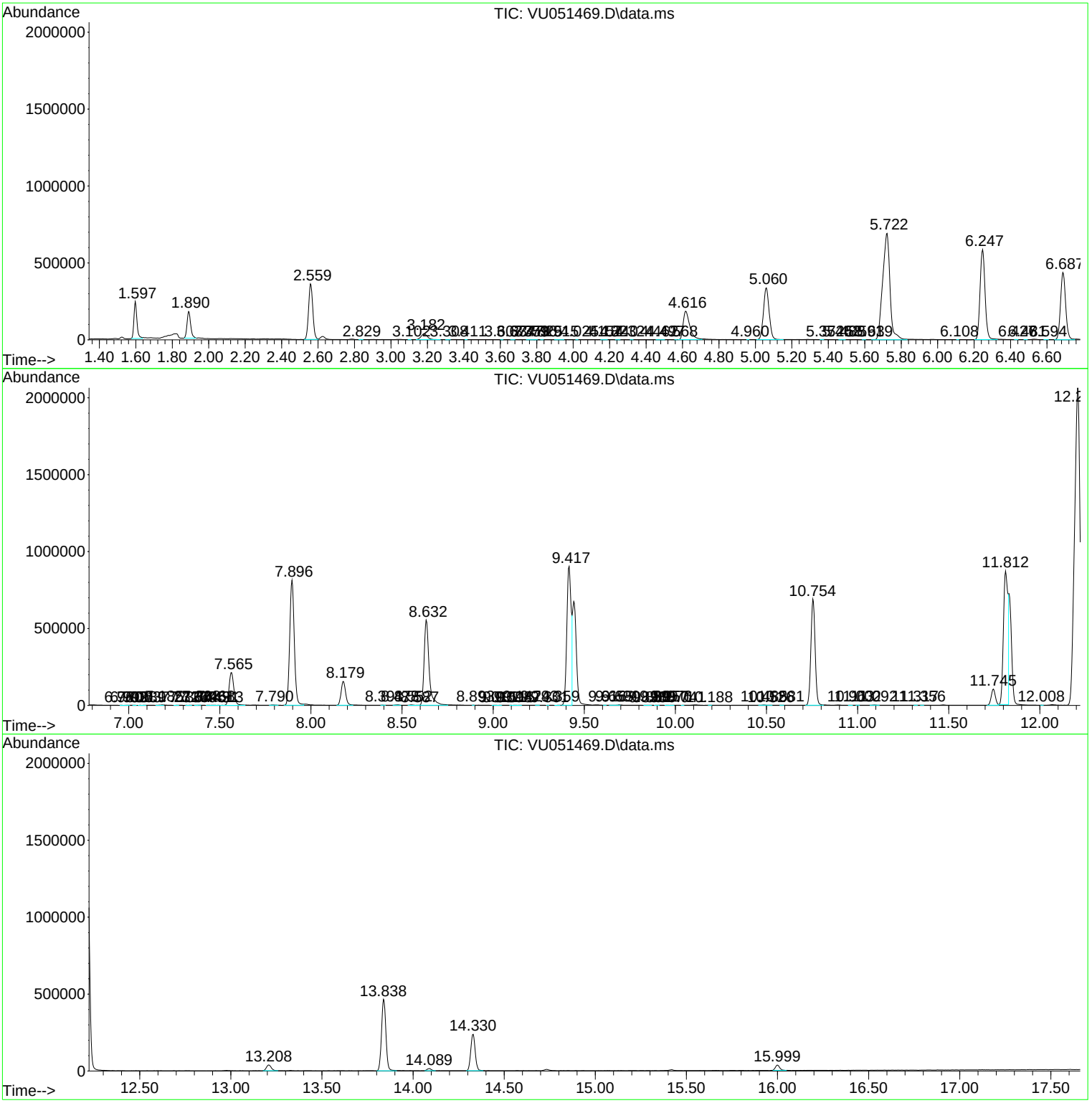
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102022\
Data File : VU051469.D
Acq On : 20 Oct 2022 14:05
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Sample : N5180-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KX0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.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\SFAMULM102022WMA.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