LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
Data File : VU050590.D
Acq On : 01 Sep 2022 18:55
Operator : SY/MD
Sample : N4458-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0KW4

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\SFAMULM083022WMA.M
Title : VOC Analysis

Signal : TIC: VU050590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	40	44	50	rBV3	4659	5442	0.25%	0.037%
2	1.597	72	80	100	rBV	237758	314765	14.31%	2.124%
3	1.729	115	121	128	rVB	14079	15948	0.73%	0.108%
4	1.903	167	175	193	rVB	215423	290286	13.20%	1.959%
5	2.562	367	380	397	rBV	407150	654185	29.75%	4.414%
6	2.729	429	432	436	rBV3	385	354	0.02%	0.002%
7	2.771	440	445	448	rBV2	574	603	0.03%	0.004%
8	2.903	482	486	489	rBV3	522	463	0.02%	0.003%
9	3.047	522	531	536	rVB5	1291	2135	0.10%	0.014%
10	3.108	546	550	553	rBV	404	397	0.02%	0.003%
11	3.186	558	574	590	rBV	66650	158909	7.23%	1.072%
12	3.327	616	618	622	rVB3	646	469	0.02%	0.003%
13	3.353	622	626	628	rBV2	696	518	0.02%	0.003%
14	3.453	651	657	660	rBV2	262	291	0.01%	0.002%
15	3.485	664	667	673	rBV2	399	375	0.02%	0.003%
16	3.829	771	774	780	rVB2	309	326	0.01%	0.002%
17	3.906	794	798	802	rVB2	312	318	0.01%	0.002%
18	3.935	802	807	810	rBV	336	327	0.01%	0.002%
19	3.983	817	822	825	rVB2	321	268	0.01%	0.002%
20	4.063	841	847	850	rBV	935	916	0.04%	0.006%
21	4.234	895	900	904	rBV2	364	302	0.01%	0.002%
22	4.385	942	947	951	rBV2	264	309	0.01%	0.002%
23	4.462	967	971	975	rVB	582	501	0.02%	0.003%
24	4.633	1007	1024	1081	rBV2	231978	743780	33.82%	5.019%
25	5.063	1141	1158	1184	rBV	390716	881307	40.07%	5.947%
26	5.292	1220	1229	1230	rBV6	1964	2716	0.12%	0.018%
27	5.372	1247	1254	1261	rBV5	1023	1469	0.07%	0.010%
28	5.552	1304	1310	1313	rBV2	342	317	0.01%	0.002%
29	5.723	1341	1363	1404	rBV2	809660	2199248	100.00%	14.840%
30	6.128	1485	1489	1494	rVB2	712	626	0.03%	0.004%
31	6.160	1494	1499	1503	rBV4	548	592	0.03%	0.004%
32	6.247	1512	1526	1565	rBV	509816	994548	45.22%	6.711%
33	6.491	1598	1602	1605	rVB3	692	455	0.02%	0.003%
34	6.514	1605	1609	1611	rBV2	1588	1299	0.06%	0.009%
35	6.690	1649	1664	1693	rBV	523992	1026528	46.68%	6.927%
36	6.806	1696	1700	1710	rVB7	1851	2683	0.12%	0.018%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KW4

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\SFAMULM083022WMA.M
Title : VOC Analysis

37	6.867	1715	1719	1724	rBV4	615	576	0.03%	0.004%
38	6.893	1724	1727	1730	rBV2	431	287	0.01%	0.002%
39	7.012	1761	1764	1769	rVB2	300	306	0.01%	0.002%
40	7.041	1769	1773	1776	rBV3	465	332	0.02%	0.002%
41	7.079	1780	1785	1790	rBV2	499	445	0.02%	0.003%
42	7.108	1790	1794	1797	rBV	536	384	0.02%	0.003%
43	7.157	1806	1809	1812	rVV2	387	291	0.01%	0.002%
44	7.198	1816	1822	1832	rVV5	953	1620	0.07%	0.011%
45	7.311	1854	1857	1862	rBV3	310	287	0.01%	0.002%
46	7.565	1919	1936	1956	rBV	236980	426807	19.41%	2.880%
47	7.674	1967	1970	1972	rBV3	559	374	0.02%	0.003%
48	7.697	1975	1977	1988	rVB3	1317	1653	0.08%	0.011%
49	7.758	1993	1996	2000	rVB3	469	325	0.01%	0.002%
50	7.899	2024	2040	2066	rBV	835288	1461848	66.47%	9.864%
51	8.118	2105	2108	2111	rVB3	580	456	0.02%	0.003%
52	8.179	2115	2127	2150	rBV2	115358	202657	9.21%	1.367%
53	8.327	2169	2173	2178	rBV4	671	561	0.03%	0.004%
54	8.420	2196	2202	2205	rVB2	601	488	0.02%	0.003%
55	8.494	2220	2225	2228	rBV3	556	397	0.02%	0.003%
56	8.552	2236	2243	2251	rVB6	1721	2644	0.12%	0.018%
57	8.639	2251	2270	2321	rBV5	356217	973875	44.28%	6.571%
58	8.899	2348	2351	2356	rVB3	914	706	0.03%	0.005%
59	8.938	2357	2363	2368	rVB6	703	864	0.04%	0.006%
60	9.028	2385	2391	2392	rBV2	395	317	0.01%	0.002%
61	9.108	2409	2416	2419	rBV	290	293	0.01%	0.002%
62	9.160	2428	2432	2436	rBV3	450	398	0.02%	0.003%
63	9.211	2443	2448	2450	rBV2	466	399	0.02%	0.003%
64	9.417	2498	2512	2541	rBV	650460	1121213	50.98%	7.565%
65	9.648	2578	2584	2586	rBV3	539	430	0.02%	0.003%
66	9.703	2598	2601	2607	rVB3	613	543	0.02%	0.004%
67	9.732	2607	2610	2612	rBV2	474	292	0.01%	0.002%
68	9.774	2621	2623	2628	rVB2	393	329	0.01%	0.002%
69	9.841	2639	2644	2645	rBV	398	310	0.01%	0.002%
70	9.915	2664	2667	2671	rVB2	471	318	0.01%	0.002%
71	10.028	2698	2702	2707	rVB2	415	451	0.02%	0.003%
72	10.082	2715	2719	2721	rVV2	497	330	0.02%	0.002%
73	10.173	2741	2747	2751	rBV4	335	414	0.02%	0.003%
74	10.388	2810	2814	2818	rVB2	299	279	0.01%	0.002%
75	10.645	2891	2894	2901	rVB4	552	507	0.02%	0.003%
76	10.681	2901	2905	2910	rVB	648	616	0.03%	0.004%

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Sample : N4458-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KW4

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\SFAMULM083022WMA.M
Title : VOC Analysis

77	10.754	2912	2928	2958	rBV	738325	1196714	54.41%	8.075%
78	11.089	3025	3032	3037	rVB3	750	847	0.04%	0.006%
79	11.144	3046	3049	3055	rVB2	360	375	0.02%	0.003%
80	11.308	3097	3100	3107	rVB	524	419	0.02%	0.003%
81	11.356	3112	3115	3120	rBV	294	297	0.01%	0.002%
82	11.639	3199	3203	3206	rBV2	506	411	0.02%	0.003%
83	11.745	3231	3236	3237	rBV3	1013	809	0.04%	0.005%
84	11.812	3244	3257	3276	rBV	550072	892381	40.58%	6.021%
85	11.996	3311	3314	3316	rVB	625	338	0.02%	0.002%
86	12.073	3331	3338	3339	rBV4	2418	2405	0.11%	0.016%
87	12.192	3362	3375	3399	rBV	714813	1200481	54.59%	8.100%
88	12.426	3445	3448	3456	rVB4	579	472	0.02%	0.003%
89	12.484	3460	3466	3469	rBV4	530	600	0.03%	0.004%
90	12.507	3469	3473	3477	rBV3	508	375	0.02%	0.003%
91	12.578	3491	3495	3498	rBV2	446	415	0.02%	0.003%
92	12.751	3546	3549	3555	rBV3	629	592	0.03%	0.004%
93	12.854	3578	3581	3585	rBV2	687	564	0.03%	0.004%
94	13.060	3639	3645	3647	rBV2	1231	1287	0.06%	0.009%
95	13.227	3695	3697	3703	rBV3	769	722	0.03%	0.005%
96	13.629	3819	3822	3828	rBV3	461	482	0.02%	0.003%
97	13.655	3828	3830	3833	rBV3	473	365	0.02%	0.002%
98	13.848	3884	3890	3901	rVB4	4392	6920	0.31%	0.047%
99	14.333	4038	4041	4049	rVB5	1455	1956	0.09%	0.013%
100	14.983	4242	4243	4250	rBV4	404	268	0.01%	0.002%

Sum of corrected areas: 14820092

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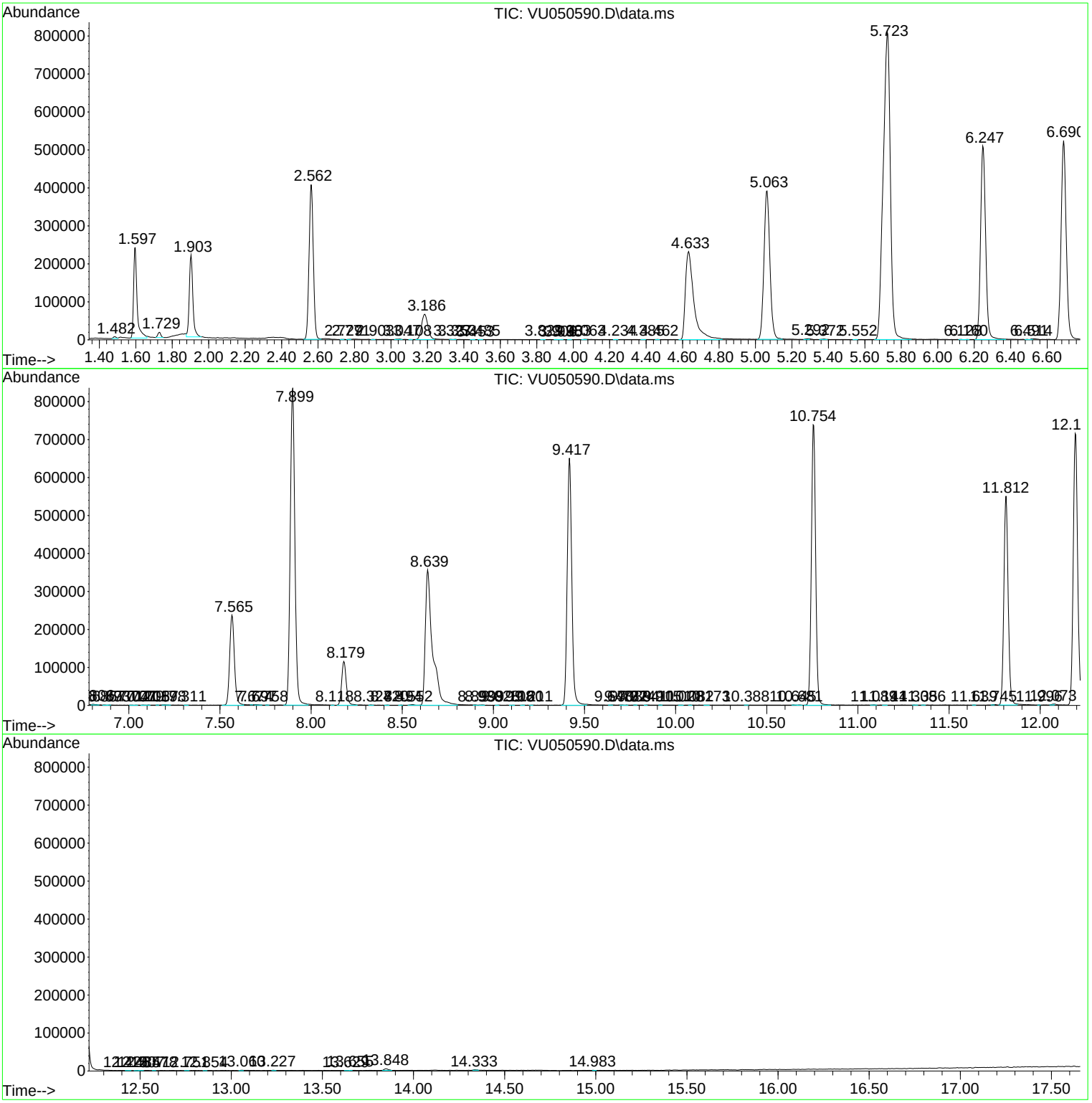
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0KW4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.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\SFAMULM083022WMA.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