LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051822\
Data File : VU048612.D
Acq On : 18 May 2022 14:34
Operator : SY/MD
Sample : N2849-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXXX3

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\SFAMULM051622WMA.M
Title : VOC Analysis

Signal : TIC: VU048612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	94	rVB	84964	90482	10.39%	1.252%
2	1.912	170	178	195	rVB	65445	85605	9.83%	1.184%
3	2.202	264	268	270	rBV2	758	417	0.05%	0.006%
4	2.334	307	309	313	rVB2	356	218	0.03%	0.003%
5	2.395	324	328	329	rBV	321	222	0.03%	0.003%
6	2.568	367	382	397	rBV	174210	286154	32.87%	3.959%
7	2.790	447	451	452	rBV	474	288	0.03%	0.004%
8	2.864	471	474	481	rBB	161	224	0.03%	0.003%
9	3.044	526	530	532	rBV3	515	383	0.04%	0.005%
10	3.189	563	575	587	rBV	2422	5097	0.59%	0.071%
11	3.401	638	641	647	rBB	144	194	0.02%	0.003%
12	3.517	674	677	681	rBB	185	166	0.02%	0.002%
13	3.713	735	738	741	rBB	189	152	0.02%	0.002%
14	4.289	913	917	920	rBB	218	185	0.02%	0.003%
15	4.446	958	966	967	rBV2	894	960	0.11%	0.013%
16	4.562	996	1002	1006	rBB	250	300	0.03%	0.004%
17	4.617	1007	1019	1043	rBV	87018	213378	24.51%	2.952%
18	4.867	1094	1097	1099	rBV	263	173	0.02%	0.002%
19	4.989	1133	1135	1139	rBV	168	157	0.02%	0.002%
20	5.067	1142	1159	1185	rBV2	176356	415180	47.69%	5.743%
21	5.285	1223	1227	1228	rBV	375	240	0.03%	0.003%
22	5.488	1286	1290	1296	rBB	157	224	0.03%	0.003%
23	5.616	1327	1330	1335	rBV	149	193	0.02%	0.003%
24	5.726	1342	1364	1384	rBV2	315018	870597	100.00%	12.044%
25	5.883	1410	1413	1416	rVB	603	402	0.05%	0.006%
26	5.993	1444	1447	1450	rBB	269	149	0.02%	0.002%
27	6.124	1485	1488	1491	rVB2	265	191	0.02%	0.003%
28	6.250	1513	1527	1544	rBV	286763	537280	61.71%	7.433%
29	6.478	1595	1598	1601	rVB2	261	214	0.02%	0.003%
30	6.530	1602	1614	1622	rBV4	3342	6151	0.71%	0.085%
31	6.690	1650	1664	1682	rBV	192270	375601	43.14%	5.196%
32	6.796	1692	1697	1698	rBV2	642	375	0.04%	0.005%
33	6.883	1716	1724	1737	rVV5	3193	5397	0.62%	0.075%
34	6.935	1737	1740	1742	rVV	327	215	0.02%	0.003%
35	6.951	1742	1745	1748	rVB	234	163	0.02%	0.002%
36	7.031	1768	1770	1775	rVB	296	209	0.02%	0.003%

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Sample : N2849-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EXXX3

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
Title : VOC Analysis

37	7.057	1775	1778	1781	rBV	320	278	0.03%	0.004%
38	7.105	1781	1793	1810	rVB3	15002	27437	3.15%	0.380%
39	7.179	1811	1816	1823	rBV5	1255	1703	0.20%	0.024%
40	7.253	1836	1839	1841	rBB	268	155	0.02%	0.002%
41	7.279	1844	1847	1849	rBB2	293	162	0.02%	0.002%
42	7.295	1849	1852	1854	rBV	201	163	0.02%	0.002%
43	7.372	1872	1876	1881	rBV	187	221	0.03%	0.003%
44	7.565	1924	1936	1954	rVV	117070	204605	23.50%	2.830%
45	7.687	1966	1974	1977	rBV4	1003	1206	0.14%	0.017%
46	7.800	2006	2009	2011	rVB2	321	196	0.02%	0.003%
47	7.899	2025	2040	2057	rBV	405312	705865	81.08%	9.765%
48	8.092	2096	2100	2104	rBV2	315	297	0.03%	0.004%
49	8.179	2115	2127	2151	rBV	88118	151108	17.36%	2.090%
50	8.398	2193	2195	2198	rBV2	229	147	0.02%	0.002%
51	8.475	2210	2219	2229	rVB2	4258	6862	0.79%	0.095%
52	8.632	2255	2268	2295	rBV	261792	480630	55.21%	6.649%
53	8.784	2307	2315	2335	rVB3	35235	71067	8.16%	0.983%
54	8.951	2364	2367	2372	rBV	201	226	0.03%	0.003%
55	9.112	2414	2417	2422	rBV	151	203	0.02%	0.003%
56	9.247	2456	2459	2461	rBV	178	149	0.02%	0.002%
57	9.417	2499	2512	2531	rBV	413419	683075	78.46%	9.449%
58	9.568	2556	2559	2562	rBV2	338	250	0.03%	0.003%
59	9.613	2568	2573	2577	rBV	287	341	0.04%	0.005%
60	9.668	2586	2590	2592	rBB	278	184	0.02%	0.003%
61	9.687	2592	2596	2599	rBV2	584	546	0.06%	0.008%
62	9.726	2605	2608	2610	rBV	192	155	0.02%	0.002%
63	9.755	2613	2617	2619	rBV	180	159	0.02%	0.002%
64	10.034	2702	2704	2706	rBV	263	184	0.02%	0.003%
65	10.099	2721	2724	2727	rVV2	203	151	0.02%	0.002%
66	10.247	2766	2770	2771	rBV	189	168	0.02%	0.002%
67	10.259	2772	2774	2777	rVV	411	202	0.02%	0.003%
68	10.282	2778	2781	2783	rVV	280	200	0.02%	0.003%
69	10.295	2783	2785	2787	rVB	428	192	0.02%	0.003%
70	10.333	2791	2797	2798	rBV	173	194	0.02%	0.003%
71	10.346	2798	2801	2806	rVB3	676	556	0.06%	0.008%
72	10.484	2841	2844	2847	rBV3	317	212	0.02%	0.003%
73	10.507	2848	2851	2854	rVB	283	164	0.02%	0.002%
74	10.539	2858	2861	2866	rVB2	219	160	0.02%	0.002%
75	10.626	2883	2888	2891	rBV	216	232	0.03%	0.003%
76	10.671	2896	2902	2909	rVB3	856	948	0.11%	0.013%

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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\SFAMULM051622WMA.M
Title : VOC Analysis

77	10.755	2915	2928	2949	rVB	296700	481144	55.27%	6.656%
78	10.896	2962	2972	2981	rBV2	7587	11687	1.34%	0.162%
79	10.967	2988	2994	2996	rBV	298	305	0.04%	0.004%
80	11.455	3143	3146	3148	rBV2	634	440	0.05%	0.006%
81	11.687	3216	3218	3220	rBV2	772	496	0.06%	0.007%
82	11.742	3232	3235	3238	rBV2	323	224	0.03%	0.003%
83	11.812	3245	3257	3280	rBV	474063	753859	86.59%	10.429%
84	11.912	3283	3288	3292	rBV4	460	489	0.06%	0.007%
85	11.941	3295	3297	3301	rVB2	684	366	0.04%	0.005%
86	11.967	3303	3305	3308	rBV2	386	190	0.02%	0.003%
87	12.124	3351	3354	3357	rVB	314	164	0.02%	0.002%
88	12.192	3359	3375	3396	rBV	446651	734665	84.39%	10.163%
89	12.597	3498	3501	3503	rBV2	267	174	0.02%	0.002%
90	12.632	3510	3512	3517	rVV2	434	325	0.04%	0.004%
91	12.655	3517	3519	3526	rVB	271	249	0.03%	0.003%
92	12.713	3534	3537	3541	rBV	281	244	0.03%	0.003%
93	12.774	3550	3556	3563	rVB3	996	1181	0.14%	0.016%
94	12.822	3568	3571	3578	rBV	287	286	0.03%	0.004%
95	12.883	3588	3590	3592	rBV	370	196	0.02%	0.003%
96	13.102	3653	3658	3660	rBV3	396	352	0.04%	0.005%
97	13.295	3716	3718	3721	rVB	521	186	0.02%	0.003%
98	13.430	3755	3760	3769	rVB5	1990	2439	0.28%	0.034%
99	13.468	3770	3772	3775	rVB2	490	256	0.03%	0.004%
100	13.578	3803	3806	3807	rBV2	601	306	0.04%	0.004%

Sum of corrected areas: 7228712

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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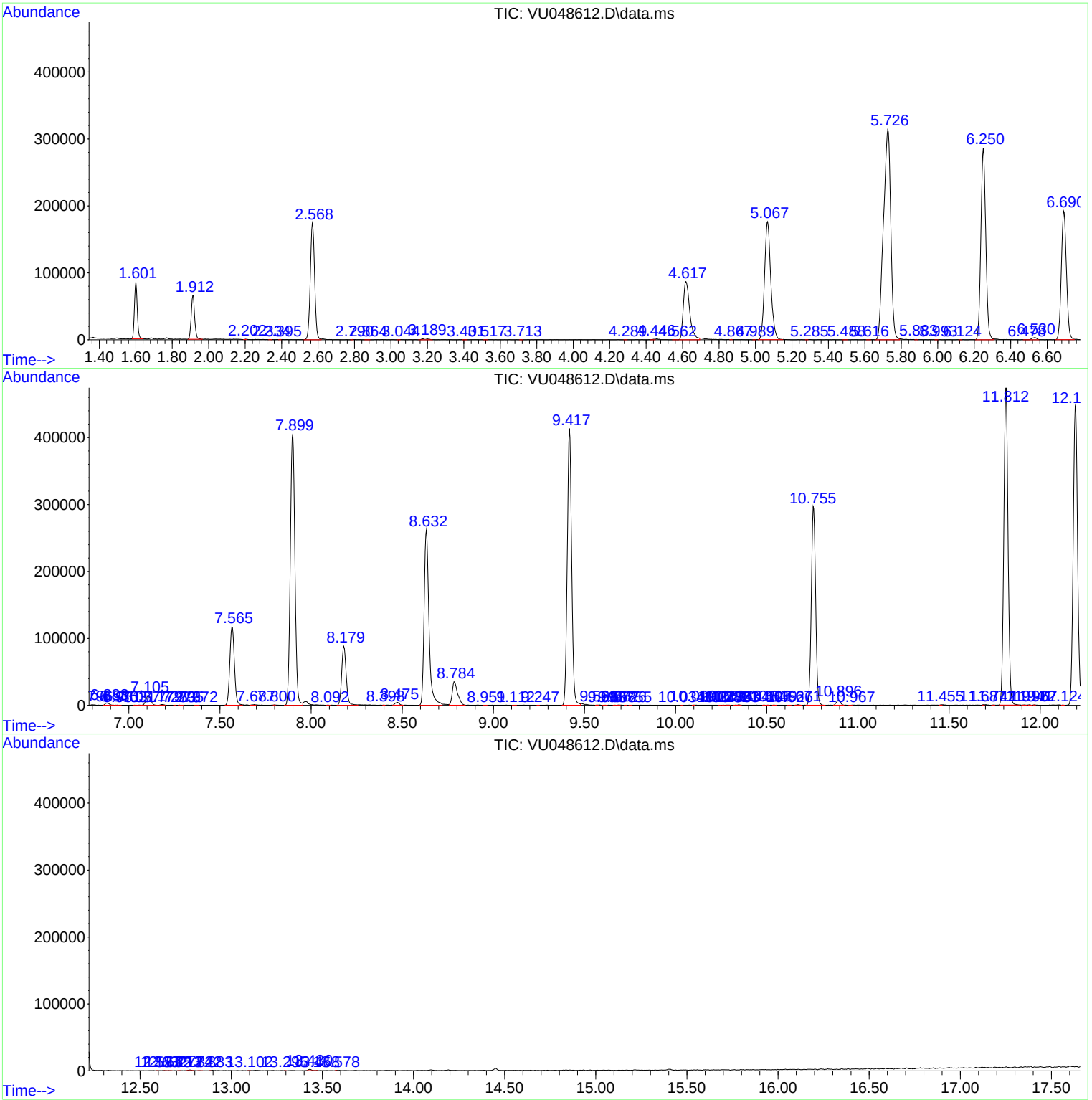
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051822\
Data File : VU048612.D
Acq On : 18 May 2022 14:34
Operator : SY/MD
Sample : N2849-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXXX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.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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Misc : 5.0mL/MSVOA_U/WATER
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MSVOA_U
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EXXX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.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