LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
Data File : VU048500.D
Acq On : 10 May 2022 18:44
Operator : SY/MD
Sample : N2736-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

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\SFAMULM050622WMA.M
Title : VOC Analysis

Signal : TIC: VU048500.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	94	rVB	119409	126614	12.13%	1.568%
2	1.916	171	179	195	rVB	91739	118480	11.35%	1.467%
3	2.568	369	382	397	rBV	219816	357444	34.25%	4.427%
4	2.742	431	436	442	rBV	496	538	0.05%	0.007%
5	2.793	445	452	462	rVB2	2676	4355	0.42%	0.054%
6	2.893	480	483	486	rVV2	256	193	0.02%	0.002%
7	2.912	486	489	493	rVB2	291	213	0.02%	0.003%
8	2.960	501	504	507	rBV2	259	194	0.02%	0.002%
9	2.993	510	514	519	rVB2	351	341	0.03%	0.004%
10	3.028	522	525	528	rBV2	295	213	0.02%	0.003%
11	3.105	546	549	553	rBV	232	217	0.02%	0.003%
12	3.141	557	560	563	rVB	251	157	0.02%	0.002%
13	3.160	563	566	567	rBV	309	176	0.02%	0.002%
14	3.231	586	588	592	rBV	171	130	0.01%	0.002%
15	3.549	684	687	690	rBV	323	246	0.02%	0.003%
16	3.591	695	700	703	rVB2	371	389	0.04%	0.005%
17	3.829	771	774	777	rVB	194	128	0.01%	0.002%
18	3.935	803	807	815	rBV2	325	552	0.05%	0.007%
19	4.102	855	859	862	rBV	202	204	0.02%	0.003%
20	4.353	935	937	942	rBV2	205	171	0.02%	0.002%
21	4.401	949	952	954	rBV2	253	172	0.02%	0.002%
22	4.456	966	969	972	rBV2	325	226	0.02%	0.003%
23	4.507	982	985	989	rVB2	254	199	0.02%	0.002%
24	4.555	998	1000	1002	rBV	207	127	0.01%	0.002%
25	4.620	1007	1020	1045	rBV	106144	257352	24.66%	3.187%
26	5.063	1143	1158	1180	rBV	196234	428456	41.06%	5.307%
27	5.247	1213	1215	1219	rVB	279	177	0.02%	0.002%
28	5.269	1219	1222	1224	rBV	265	159	0.02%	0.002%
29	5.298	1226	1231	1240	rVB4	763	832	0.08%	0.010%
30	5.337	1240	1243	1247	rBV2	396	302	0.03%	0.004%
31	5.359	1248	1250	1253	rVB2	246	144	0.01%	0.002%
32	5.446	1271	1277	1280	rVB2	266	234	0.02%	0.003%
33	5.468	1280	1284	1291	rBV2	297	441	0.04%	0.005%
34	5.501	1291	1294	1297	rBV2	232	167	0.02%	0.002%
35	5.600	1316	1325	1327	rBV2	400	541	0.05%	0.007%
36	5.629	1331	1334	1336	rBV	378	241	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

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\SFAMULM050622WMA.M
Title : VOC Analysis

37	5.726	1342	1364	1394	rBV2	379200	1043604	100.00%	12.925%
38	5.906	1415	1420	1424	rVV2	397	486	0.05%	0.006%
39	6.089	1474	1477	1480	rBV2	207	144	0.01%	0.002%
40	6.118	1484	1486	1489	rVV	338	151	0.01%	0.002%
41	6.137	1489	1492	1497	rVV3	391	266	0.03%	0.003%
42	6.250	1513	1527	1548	rBV	326835	618955	59.31%	7.666%
43	6.446	1586	1588	1590	rBV	290	150	0.01%	0.002%
44	6.526	1604	1613	1621	rBV5	2089	3401	0.33%	0.042%
45	6.623	1639	1643	1644	rBV2	314	219	0.02%	0.003%
46	6.690	1650	1664	1687	rBV	236332	464026	44.46%	5.747%
47	6.931	1735	1739	1744	rVB2	198	162	0.02%	0.002%
48	6.957	1744	1747	1750	rBV	292	270	0.03%	0.003%
49	6.992	1755	1758	1762	rBV	170	217	0.02%	0.003%
50	7.076	1779	1784	1787	rBV2	403	455	0.04%	0.006%
51	7.179	1810	1816	1830	rVB6	1617	3040	0.29%	0.038%
52	7.266	1838	1843	1847	rBV2	300	335	0.03%	0.004%
53	7.378	1875	1878	1881	rVB	248	130	0.01%	0.002%
54	7.404	1881	1886	1890	rVB2	309	404	0.04%	0.005%
55	7.433	1891	1895	1897	rBV	357	327	0.03%	0.004%
56	7.491	1909	1913	1917	rBV2	295	242	0.02%	0.003%
57	7.568	1923	1937	1955	rBV	95240	168556	16.15%	2.088%
58	7.690	1971	1975	1986	rVB4	1195	1824	0.17%	0.023%
59	7.816	2010	2014	2015	rBV	201	136	0.01%	0.002%
60	7.899	2026	2040	2055	rBV	470824	807457	77.37%	10.001%
61	8.111	2102	2106	2108	rBV	304	230	0.02%	0.003%
62	8.179	2116	2127	2143	rBV	70108	118412	11.35%	1.467%
63	8.410	2197	2199	2204	rBV2	337	241	0.02%	0.003%
64	8.468	2208	2217	2218	rBV4	1748	1645	0.16%	0.020%
65	8.539	2236	2239	2244	rBV2	281	294	0.03%	0.004%
66	8.632	2255	2268	2297	rBV	332138	604960	57.97%	7.493%
67	8.867	2338	2341	2343	rVB2	335	164	0.02%	0.002%
68	8.883	2343	2346	2350	rVB	282	214	0.02%	0.003%
69	8.928	2359	2360	2366	rVV2	356	211	0.02%	0.003%
70	8.957	2366	2369	2372	rVB2	291	203	0.02%	0.003%
71	9.031	2389	2392	2395	rBV	474	338	0.03%	0.004%
72	9.153	2428	2430	2432	rVB	356	181	0.02%	0.002%
73	9.166	2432	2434	2443	rVB2	375	380	0.04%	0.005%
74	9.253	2457	2461	2462	rBV2	287	178	0.02%	0.002%
75	9.333	2483	2486	2488	rBV2	184	128	0.01%	0.002%
76	9.417	2499	2512	2540	rBV	466426	780550	74.79%	9.667%

LSC Area Percent Report

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Operator : SY/MD
Sample : N2736-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

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\SFAMULM050622WMA.M
Title : VOC Analysis

77	9.642	2575	2582	2585	rBV3	309	364	0.03%	0.005%
78	9.693	2594	2598	2605	rBV4	544	717	0.07%	0.009%
79	9.745	2612	2614	2619	rBV2	386	259	0.02%	0.003%
80	9.976	2682	2686	2689	rBV2	269	251	0.02%	0.003%
81	10.086	2717	2720	2722	rBV	324	232	0.02%	0.003%
82	10.623	2884	2887	2891	rBV	219	147	0.01%	0.002%
83	10.642	2891	2893	2896	rBV	273	168	0.02%	0.002%
84	10.754	2916	2928	2948	rBV	345458	563095	53.96%	6.974%
85	10.841	2952	2955	2960	rBV2	356	367	0.04%	0.005%
86	10.896	2963	2972	2978	rBV3	1912	2716	0.26%	0.034%
87	11.182	3055	3061	3065	rBV2	368	478	0.05%	0.006%
88	11.307	3097	3100	3102	rBV	265	146	0.01%	0.002%
89	11.741	3230	3235	3238	rBV	317	330	0.03%	0.004%
90	11.812	3244	3257	3274	rBV	495309	787393	75.45%	9.752%
91	11.983	3307	3310	3312	rBV2	275	201	0.02%	0.002%
92	12.069	3329	3337	3345	rBV5	4252	6818	0.65%	0.084%
93	12.192	3362	3375	3390	rBV	486190	783920	75.12%	9.709%
94	12.356	3424	3426	3429	rVB	401	156	0.01%	0.002%
95	12.439	3450	3452	3455	rBV2	427	261	0.03%	0.003%
96	12.577	3491	3495	3497	rVB	359	199	0.02%	0.002%
97	13.359	3736	3738	3741	rBV	258	152	0.01%	0.002%
98	13.413	3752	3755	3756	rBV2	356	177	0.02%	0.002%
99	13.960	3923	3925	3929	rBV2	499	373	0.04%	0.005%
100	15.474	4393	4396	4403	rBV3	843	1107	0.11%	0.014%

Sum of corrected areas: 8074038

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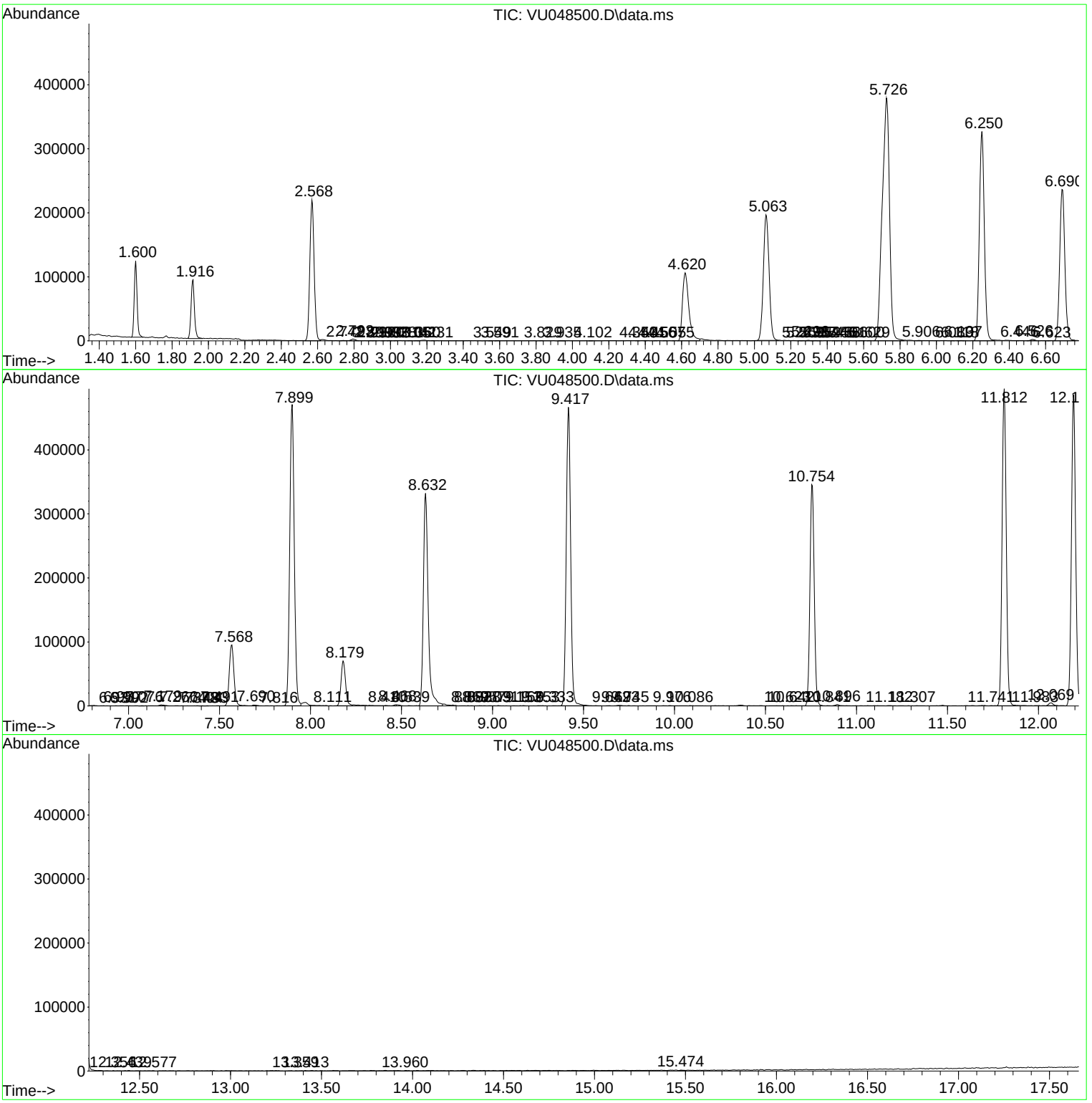
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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\VU051022\
Data File : VU048500.D
Acq On : 10 May 2022 18:44
Operator : SY/MD
Sample : N2736-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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