LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0HT3DL

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\SFAMULM032422WMA.M
Title : VOC Analysis

Signal : TIC: VU047751.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	99	rVB	95746	114059	7.43%	1.077%
2	1.919	172	180	201	rBV	90186	121249	7.90%	1.145%
3	2.571	370	383	417	rBV	187091	322011	20.97%	3.041%
4	2.790	447	451	457	rVB4	403	446	0.03%	0.004%
5	2.970	505	507	510	rBV	327	209	0.01%	0.002%
6	3.054	525	533	545	rVB6	1424	2968	0.19%	0.028%
7	3.141	557	560	564	rBV	222	224	0.01%	0.002%
8	3.189	567	575	578	rBV4	573	675	0.04%	0.006%
9	3.366	628	630	634	rBV	258	204	0.01%	0.002%
10	3.488	662	668	670	rBV2	222	202	0.01%	0.002%
11	3.520	675	678	680	rBV2	339	270	0.02%	0.003%
12	3.639	712	715	718	rVV	265	191	0.01%	0.002%
13	3.851	777	781	783	rBV2	222	178	0.01%	0.002%
14	3.919	799	802	809	rBV2	337	474	0.03%	0.004%
15	4.031	833	837	841	rBV2	221	172	0.01%	0.002%
16	4.118	860	864	868	rVV3	243	222	0.01%	0.002%
17	4.195	886	888	891	rBV	298	229	0.01%	0.002%
18	4.317	924	926	929	rVV	299	198	0.01%	0.002%
19	4.340	929	933	936	rVB2	244	185	0.01%	0.002%
20	4.452	964	968	971	rBV2	341	335	0.02%	0.003%
21	4.571	1003	1005	1007	rBV2	274	193	0.01%	0.002%
22	4.645	1011	1028	1078	rBV	118169	416197	27.10%	3.930%
23	5.067	1142	1159	1184	rBV2	196063	428764	27.92%	4.049%
24	5.234	1207	1211	1216	rBV2	387	310	0.02%	0.003%
25	5.292	1224	1229	1238	rBV2	599	770	0.05%	0.007%
26	5.526	1299	1302	1309	rVB3	477	559	0.04%	0.005%
27	5.645	1335	1339	1343	rBV3	261	210	0.01%	0.002%
28	5.729	1343	1365	1376	rBV2	374632	1054001	68.64%	9.953%
29	5.899	1416	1418	1422	rVB2	396	281	0.02%	0.003%
30	5.931	1426	1428	1431	rVB2	391	215	0.01%	0.002%
31	6.005	1447	1451	1453	rVB2	254	186	0.01%	0.002%
32	6.079	1470	1474	1480	rBV2	280	243	0.02%	0.002%
33	6.108	1480	1483	1488	rBV2	330	290	0.02%	0.003%
34	6.250	1512	1527	1555	rBV	361852	689027	44.87%	6.506%
35	6.372	1563	1565	1570	rVB2	385	212	0.01%	0.002%
36	6.533	1608	1615	1619	rBV4	773	1101	0.07%	0.010%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HT3DL

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\SFAMULM032422WMA.M
Title : VOC Analysis

37	6.591	1630	1633	1636	rVB2	307	199	0.01%	0.002%
38	6.694	1650	1665	1685	rBV	246265	480050	31.26%	4.533%
39	6.800	1695	1698	1704	rBV2	379	335	0.02%	0.003%
40	6.851	1710	1714	1717	rBV2	212	189	0.01%	0.002%
41	7.041	1769	1773	1775	rBV2	272	238	0.02%	0.002%
42	7.185	1810	1818	1830	rBV3	2625	4539	0.30%	0.043%
43	7.423	1889	1892	1896	rBV	221	180	0.01%	0.002%
44	7.568	1922	1937	1956	rBV	132032	238236	15.52%	2.250%
45	7.690	1968	1975	1988	rVB4	1666	2921	0.19%	0.028%
46	7.796	2001	2008	2011	rBV3	660	733	0.05%	0.007%
47	7.812	2011	2013	2018	rVB2	523	413	0.03%	0.004%
48	7.899	2025	2040	2056	rBV	467828	795776	51.82%	7.514%
49	8.179	2115	2127	2142	rBV	94888	162972	10.61%	1.539%
50	8.346	2176	2179	2181	rBV2	299	197	0.01%	0.002%
51	8.478	2210	2220	2233	rVB3	3197	5825	0.38%	0.055%
52	8.639	2255	2270	2320	rBV	461441	906192	59.02%	8.557%
53	8.864	2338	2340	2344	rVB3	408	269	0.02%	0.003%
54	8.902	2349	2352	2354	rBV3	256	198	0.01%	0.002%
55	9.044	2391	2396	2402	rBV2	201	299	0.02%	0.003%
56	9.269	2463	2466	2470	rVB2	194	189	0.01%	0.002%
57	9.420	2499	2513	2516	rBV	568202	883165	57.52%	8.340%
58	9.571	2557	2560	2566	rVB3	1141	1168	0.08%	0.011%
59	9.690	2593	2597	2607	rVB2	880	1221	0.08%	0.012%
60	9.748	2613	2615	2619	rBV	218	185	0.01%	0.002%
61	10.089	2715	2721	2723	rBV3	313	279	0.02%	0.003%
62	10.108	2723	2727	2729	rBV2	370	340	0.02%	0.003%
63	10.671	2896	2902	2912	rVB4	608	931	0.06%	0.009%
64	10.754	2915	2928	2948	rBV	430828	709525	46.21%	6.700%
65	10.893	2963	2971	2988	rVB3	4581	8144	0.53%	0.077%
66	10.960	2988	2992	2995	rBV2	335	289	0.02%	0.003%
67	11.086	3027	3031	3037	rBV3	393	412	0.03%	0.004%
68	11.198	3064	3066	3070	rVB	310	214	0.01%	0.002%
69	11.224	3070	3074	3076	rBV2	238	226	0.01%	0.002%
70	11.240	3076	3079	3084	rVB2	325	285	0.02%	0.003%
71	11.269	3084	3088	3096	rBV2	486	729	0.05%	0.007%
72	11.385	3115	3124	3125	rBV2	340	404	0.03%	0.004%
73	11.471	3141	3151	3158	rBV4	962	1739	0.11%	0.016%
74	11.536	3168	3171	3175	rBV2	299	350	0.02%	0.003%
75	11.623	3190	3198	3200	rBV	263	298	0.02%	0.003%
76	11.645	3202	3205	3210	rVB3	419	393	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HT3DL

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\SFAMULM032422WMA.M
Title : VOC Analysis

77	11.745	3226	3236	3245	rBV	37896	58009	3.78%	0.548%
78	11.812	3245	3257	3287	rVB3	645925	1486862	96.83%	14.040%
79	11.918	3287	3290	3293	rBV2	298	286	0.02%	0.003%
80	11.967	3302	3305	3308	rBV3	453	303	0.02%	0.003%
81	12.057	3329	3333	3336	rBV3	337	419	0.03%	0.004%
82	12.198	3362	3377	3400	rBV3	662882	1535519	100.00%	14.500%
83	12.298	3405	3408	3411	rBV3	372	252	0.02%	0.002%
84	12.420	3444	3446	3450	rVB2	412	251	0.02%	0.002%
85	12.449	3450	3455	3458	rBV3	222	219	0.01%	0.002%
86	12.677	3521	3526	3530	rVB3	387	380	0.02%	0.004%
87	12.774	3550	3556	3563	rVB2	1530	1972	0.13%	0.019%
88	12.864	3581	3584	3594	rVB2	277	351	0.02%	0.003%
89	12.905	3594	3597	3601	rBV2	258	262	0.02%	0.002%
90	13.224	3691	3696	3701	rBV2	553	659	0.04%	0.006%
91	13.291	3714	3717	3720	rBV3	282	258	0.02%	0.002%
92	13.381	3741	3745	3748	rBV	329	226	0.01%	0.002%
93	13.642	3820	3826	3828	rBV2	457	548	0.04%	0.005%
94	13.841	3877	3888	3903	rBV	68000	108645	7.08%	1.026%
95	14.092	3958	3966	3975	rVB3	1291	1929	0.13%	0.018%
96	14.330	4031	4040	4052	rBV3	15209	22911	1.49%	0.216%
97	14.751	4167	4171	4175	rBV2	440	427	0.03%	0.004%
98	14.986	4238	4244	4246	rBV4	490	581	0.04%	0.005%
99	15.243	4319	4324	4326	rBV3	644	707	0.05%	0.007%
100	15.655	4449	4452	4457	rBV6	606	620	0.04%	0.006%

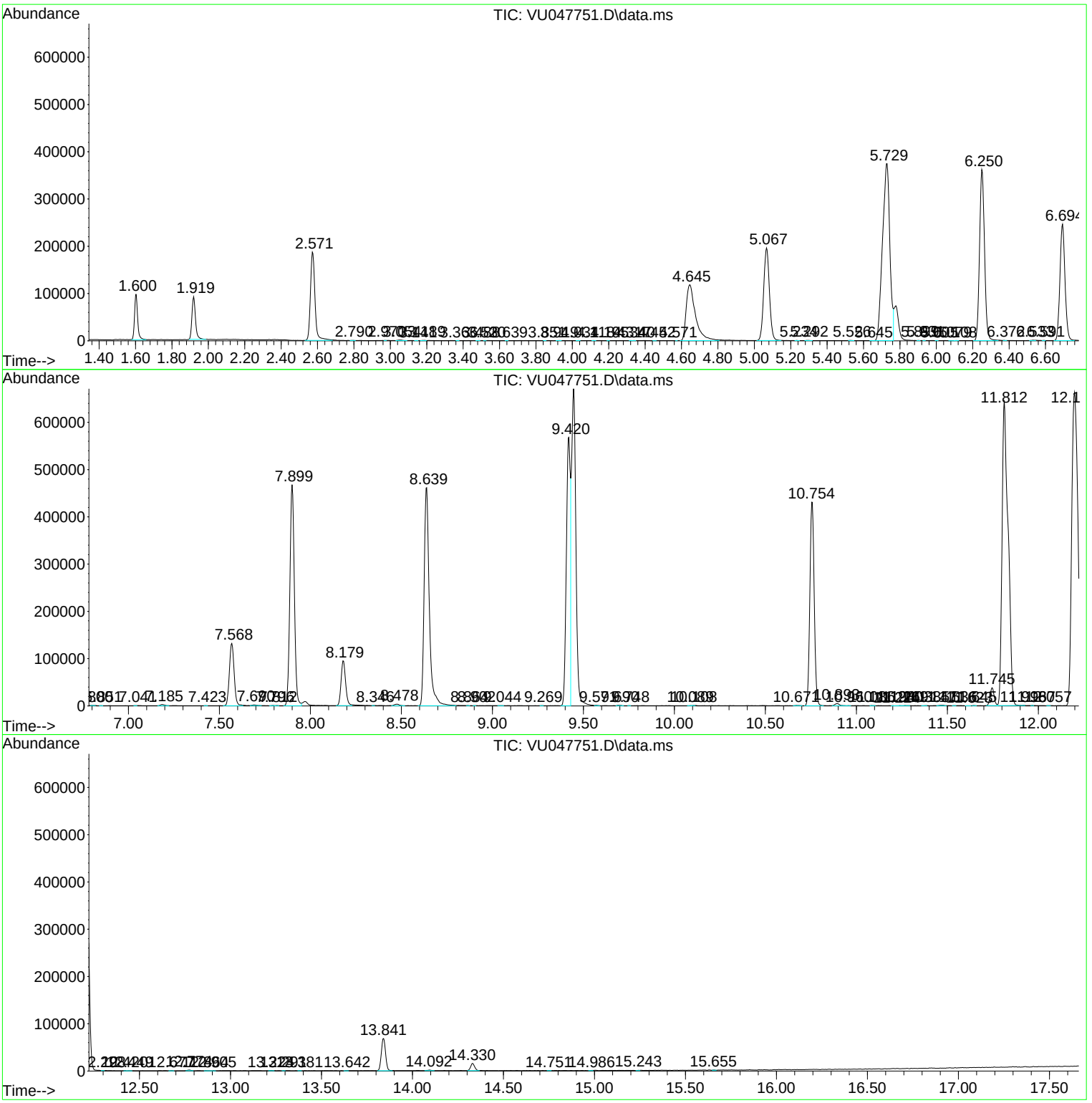
Sum of corrected areas: 10590103

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HT3DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HT3DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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\VU032922\
Data File : VU047751.D
Acq On : 29 Mar 2022 16:03
Operator : SY/MD
Sample : N2120-05DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HT3DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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