LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
Data File : VU048171.D
Acq On : 21 Apr 2022 14:33
Operator : SY/MD
Sample : VIBLK064
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK064

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: VU048171.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	73	81	95	rBV	131490	158364	13.55%	1.619%
2	1.916	170	179	197	rBV	107499	150154	12.84%	1.535%
3	2.440	340	342	344	rBV2	441	219	0.02%	0.002%
4	2.571	370	383	399	rBV	238114	392359	33.56%	4.012%
5	2.771	440	445	446	rBV2	358	306	0.03%	0.003%
6	2.790	449	451	453	rVV	633	335	0.03%	0.003%
7	2.841	464	467	470	rBV2	289	213	0.02%	0.002%
8	2.960	496	504	508	rBV4	555	777	0.07%	0.008%
9	3.051	520	532	546	rVV3	7997	15625	1.34%	0.160%
10	3.105	546	549	552	rVB3	352	223	0.02%	0.002%
11	3.192	561	576	587	rBV2	3905	9633	0.82%	0.098%
12	3.404	638	642	646	rBV2	245	275	0.02%	0.003%
13	3.433	646	651	654	rVV2	160	165	0.01%	0.002%
14	3.452	654	657	661	rVV2	218	164	0.01%	0.002%
15	3.632	707	713	718	rVB2	174	235	0.02%	0.002%
16	3.677	724	727	730	rVB2	228	174	0.01%	0.002%
17	3.742	742	747	750	rVB2	230	178	0.02%	0.002%
18	3.764	750	754	756	rBV	255	194	0.02%	0.002%
19	3.867	781	786	789	rBV2	217	267	0.02%	0.003%
20	3.912	796	800	804	rVB3	579	501	0.04%	0.005%
21	4.034	834	838	843	rBV2	292	283	0.02%	0.003%
22	4.192	883	887	895	rVB2	277	252	0.02%	0.003%
23	4.311	919	924	927	rBV	191	200	0.02%	0.002%
24	4.382	941	946	949	rBV2	339	340	0.03%	0.003%
25	4.456	965	969	974	rBV2	161	182	0.02%	0.002%
26	4.539	986	995	998	rBV2	241	345	0.03%	0.004%
27	4.626	1008	1022	1054	rBV	133713	341909	29.25%	3.496%
28	5.067	1142	1159	1182	rBV	210977	466592	39.91%	4.771%
29	5.211	1199	1204	1205	rBV2	267	188	0.02%	0.002%
30	5.295	1223	1230	1237	rVB4	559	972	0.08%	0.010%
31	5.333	1237	1242	1248	rVB2	171	205	0.02%	0.002%
32	5.729	1342	1365	1395	rBV2	426042	1168988	100.00%	11.952%
33	5.864	1405	1407	1411	rVB2	342	248	0.02%	0.003%
34	5.976	1439	1442	1445	rVB2	329	183	0.02%	0.002%
35	6.009	1445	1452	1456	rBV3	244	437	0.04%	0.004%
36	6.044	1460	1463	1467	rVB3	580	461	0.04%	0.005%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK064

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	6.108	1479	1483	1486	rBV2	315	292	0.02%	0.003%
38	6.124	1486	1488	1493	rVB3	373	263	0.02%	0.003%
39	6.179	1500	1505	1507	rBV	245	194	0.02%	0.002%
40	6.250	1512	1527	1553	rBV	392696	744589	63.70%	7.613%
41	6.533	1606	1615	1623	rBV6	1712	3295	0.28%	0.034%
42	6.591	1630	1633	1636	rVB	459	247	0.02%	0.003%
43	6.693	1650	1665	1692	rBV	267789	531904	45.50%	5.438%
44	7.034	1768	1771	1774	rBV2	205	164	0.01%	0.002%
45	7.054	1774	1777	1783	rVB2	419	401	0.03%	0.004%
46	7.147	1799	1806	1810	rBV3	201	315	0.03%	0.003%
47	7.185	1810	1818	1829	rBV3	2162	4043	0.35%	0.041%
48	7.250	1835	1838	1841	rBV	353	180	0.02%	0.002%
49	7.282	1845	1848	1859	rVB2	186	223	0.02%	0.002%
50	7.568	1923	1937	1955	rBV	133773	240375	20.56%	2.458%
51	7.693	1966	1976	1984	rBV2	1563	2634	0.23%	0.027%
52	7.745	1990	1992	1997	rVB2	326	230	0.02%	0.002%
53	7.790	1997	2006	2010	rBV6	606	779	0.07%	0.008%
54	7.851	2021	2025	2026	rBV	281	219	0.02%	0.002%
55	7.899	2026	2040	2056	rBV	513566	888417	76.00%	9.083%
56	8.121	2107	2109	2114	rVB2	290	219	0.02%	0.002%
57	8.182	2116	2128	2147	rBV	92682	164575	14.08%	1.683%
58	8.472	2214	2218	2221	rBV3	265	241	0.02%	0.002%
59	8.491	2221	2224	2230	rVV3	296	378	0.03%	0.004%
60	8.635	2256	2269	2300	rBV	383879	725352	62.05%	7.416%
61	8.889	2344	2348	2351	rBV3	265	198	0.02%	0.002%
62	9.082	2404	2408	2409	rBV2	297	192	0.02%	0.002%
63	9.131	2420	2423	2425	rBV	405	263	0.02%	0.003%
64	9.163	2429	2433	2439	rVB4	474	566	0.05%	0.006%
65	9.417	2499	2512	2549	rBV	572183	1043073	89.23%	10.665%
66	9.626	2571	2577	2578	rBV3	280	237	0.02%	0.002%
67	9.645	2578	2583	2587	rBV2	319	396	0.03%	0.004%
68	9.684	2592	2595	2596	rBV	246	164	0.01%	0.002%
69	9.832	2638	2641	2646	rBV2	264	174	0.01%	0.002%
70	9.893	2655	2660	2666	rVB3	301	315	0.03%	0.003%
71	9.941	2672	2675	2683	rBV2	316	405	0.03%	0.004%
72	10.015	2693	2698	2701	rBV2	245	307	0.03%	0.003%
73	10.163	2741	2744	2749	rVB3	229	187	0.02%	0.002%
74	10.233	2761	2766	2767	rBV	248	202	0.02%	0.002%
75	10.552	2862	2865	2870	rBV2	194	195	0.02%	0.002%
76	10.671	2892	2902	2911	rBV4	2096	2867	0.25%	0.029%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK064

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\SFAMULM032422WMA.M
Title : VOC Analysis

77	10.758	2915	2929	2951	rVB	420005	673451	57.61%	6.886%
78	10.844	2951	2956	2959	rBV2	330	360	0.03%	0.004%
79	11.124	3035	3043	3047	rBV3	407	492	0.04%	0.005%
80	11.179	3053	3060	3064	rVV2	273	358	0.03%	0.004%
81	11.375	3118	3121	3128	rVB	277	273	0.02%	0.003%
82	11.459	3139	3147	3163	rVB5	1590	3305	0.28%	0.034%
83	11.516	3163	3165	3167	rBV	370	214	0.02%	0.002%
84	11.552	3172	3176	3179	rBV2	343	284	0.02%	0.003%
85	11.690	3217	3219	3226	rVB5	647	635	0.05%	0.006%
86	11.745	3229	3236	3244	rVB6	2210	3104	0.27%	0.032%
87	11.812	3244	3257	3280	rBV	604125	1023391	87.55%	10.463%
88	11.973	3303	3307	3316	rVB7	1411	1871	0.16%	0.019%
89	12.195	3358	3376	3395	rBV	540685	926911	79.29%	9.477%
90	12.471	3460	3462	3469	rBV	279	284	0.02%	0.003%
91	12.561	3487	3490	3496	rBV3	520	509	0.04%	0.005%
92	12.613	3503	3506	3508	rBV	276	178	0.02%	0.002%
93	12.700	3529	3533	3537	rBV	383	332	0.03%	0.003%
94	12.899	3592	3595	3599	rBV4	309	248	0.02%	0.003%
95	12.947	3608	3610	3613	rBV	308	164	0.01%	0.002%
96	13.224	3693	3696	3699	rVB3	415	233	0.02%	0.002%
97	13.841	3878	3888	3903	rBV3	35965	57439	4.91%	0.587%
98	13.957	3921	3924	3928	rBV3	417	243	0.02%	0.002%
99	14.333	4031	4041	4053	rVB4	9810	14785	1.26%	0.151%
100	14.468	4080	4083	4085	rBV2	321	201	0.02%	0.002%

Sum of corrected areas: 9780681

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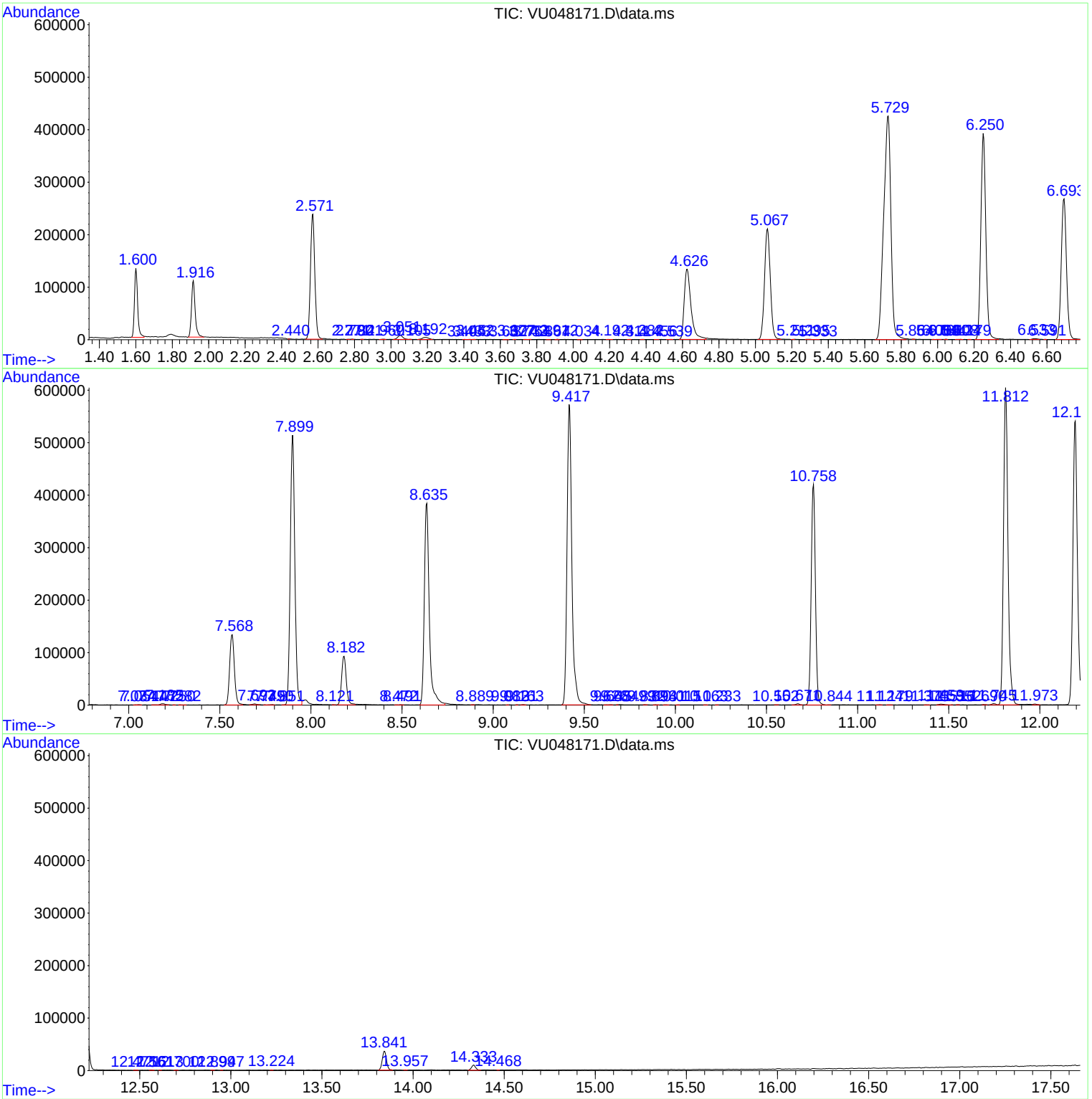
Instrument :
MSVOA_U
ClientSampleId :
VIBLK064

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\VU042122\
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Acq On : 21 Apr 2022 14:33
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK064

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

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Instrument :
MSVOA_U
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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