LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHJ7

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\SOMULM052819WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.183	25	29	43	rVB4	11332	13017	0.47%	0.060%
2	1.399	88	96	109	rBV	362606	384762	14.01%	1.766%
3	1.672	173	181	196	rVB	281139	370135	13.48%	1.699%
4	1.881	242	246	252	rBV6	6206	6877	0.25%	0.032%
5	2.267	356	366	378	rBV	623716	943502	34.35%	4.330%
6	2.399	404	407	412	rVB5	1536	1200	0.04%	0.006%
7	2.476	425	431	440	rVB	3597	5330	0.19%	0.024%
8	2.534	446	449	455	rVB4	988	849	0.03%	0.004%
9	2.694	491	499	501	rBV5	2181	2207	0.08%	0.010%
10	2.762	516	520	523	rBV3	690	632	0.02%	0.003%
11	2.826	533	540	547	rBV5	4148	7031	0.26%	0.032%
12	2.897	560	562	570	rVB2	601	613	0.02%	0.003%
13	2.971	580	585	586	rBV4	1374	1073	0.04%	0.005%
14	2.981	586	588	591	rVB3	1002	571	0.02%	0.003%
15	3.116	628	630	634	rBV3	563	450	0.02%	0.002%
16	3.193	650	654	656	rBV3	595	474	0.02%	0.002%
17	3.267	673	677	679	rBV2	905	614	0.02%	0.003%
18	3.457	731	736	743	rVB3	651	708	0.03%	0.003%
19	3.537	758	761	765	rBV	669	563	0.02%	0.003%
20	3.958	890	892	897	rVB2	615	441	0.02%	0.002%
21	4.003	902	906	907	rBV3	1316	830	0.03%	0.004%
22	4.016	907	910	915	rVV5	923	930	0.03%	0.004%
23	4.170	945	958	990	rBV	309968	823803	29.99%	3.781%
24	4.575	1081	1084	1086	rBV	876	615	0.02%	0.003%
25	4.643	1088	1105	1133	rVV	455555	1065005	38.78%	4.888%
26	4.878	1174	1178	1183	rBV5	1348	1199	0.04%	0.006%
27	4.971	1202	1207	1209	rBV3	1305	1060	0.04%	0.005%
28	4.990	1210	1213	1217	rVB6	1353	1223	0.04%	0.006%
29	5.074	1236	1239	1242	rVB3	1000	676	0.02%	0.003%
30	5.122	1250	1254	1256	rBV3	1198	987	0.04%	0.005%
31	5.334	1296	1320	1347	rBV2	925693	2746577	100.00%	12.605%
32	5.598	1400	1402	1406	rBV3	1082	652	0.02%	0.003%
33	5.672	1423	1425	1427	rVB2	1209	579	0.02%	0.003%
34	5.881	1476	1490	1512	rBV	821189	1653017	60.18%	7.586%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHJ7

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\SOMULM052819WMA.M
Title : VOC Analysis

35	6.177	1571	1582	1593	rBV7	13628	31170	1.13%	0.143%
36	6.325	1614	1628	1651	rBV	596649	1201858	43.76%	5.516%
37	6.534	1691	1693	1697	rVB	961	445	0.02%	0.002%
38	6.563	1699	1702	1703	rBV3	995	520	0.02%	0.002%
39	6.656	1728	1731	1735	rVB3	1193	970	0.04%	0.004%
40	6.775	1765	1768	1770	rBV2	740	534	0.02%	0.002%
41	6.788	1770	1772	1777	rVB4	1051	737	0.03%	0.003%
42	6.878	1791	1800	1802	rBV6	2701	3895	0.14%	0.018%
43	6.961	1823	1826	1829	rBV3	817	565	0.02%	0.003%
44	6.980	1829	1832	1836	rVB5	979	667	0.02%	0.003%
45	7.022	1844	1845	1850	rVB3	783	508	0.02%	0.002%
46	7.225	1895	1908	1930	rBV	308310	563819	20.53%	2.588%
47	7.402	1961	1963	1966	rBV4	1280	680	0.02%	0.003%
48	7.466	1977	1983	1988	rBV5	2781	3536	0.13%	0.016%
49	7.562	1998	2013	2033	rBV	1226088	2183228	79.49%	10.020%
50	7.845	2090	2101	2119	rBV2	210384	376069	13.69%	1.726%
51	8.070	2167	2171	2175	rBV4	844	859	0.03%	0.004%
52	8.173	2189	2203	2211	rBV3	4360	7698	0.28%	0.035%
53	8.231	2217	2221	2228	rVB6	2245	2680	0.10%	0.012%
54	8.305	2233	2244	2284	rBV	1103255	2106839	76.71%	9.669%
55	8.649	2345	2351	2354	rBV7	1274	1460	0.05%	0.007%
56	8.791	2392	2395	2397	rBV3	1050	654	0.02%	0.003%
57	9.038	2464	2472	2474	rBV3	1087	1206	0.04%	0.006%
58	9.086	2474	2487	2512	rBV	1210185	2056602	74.88%	9.439%
59	9.257	2537	2540	2548	rVB6	2435	2752	0.10%	0.013%
60	9.324	2557	2561	2562	rBV4	790	624	0.02%	0.003%
61	9.379	2572	2578	2580	rBV7	2203	2489	0.09%	0.011%
62	9.456	2597	2602	2606	rBV5	616	624	0.02%	0.003%
63	9.524	2619	2623	2626	rBV4	839	549	0.02%	0.003%
64	9.713	2675	2682	2688	rBV5	1024	1617	0.06%	0.007%
65	9.771	2696	2700	2702	rBV3	1074	739	0.03%	0.003%
66	9.787	2702	2705	2708	rVV5	1784	1143	0.04%	0.005%
67	9.955	2752	2757	2759	rBV3	1407	1276	0.05%	0.006%
68	10.000	2769	2771	2779	rVB5	1305	1331	0.05%	0.006%
69	10.167	2818	2823	2833	rVB7	2234	3566	0.13%	0.016%
70	10.241	2841	2846	2849	rBV5	626	431	0.02%	0.002%
71	10.427	2891	2904	2928	rBV	953169	1541897	56.14%	7.076%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHJ7

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\SOMULM052819WMA.M
Title : VOC Analysis

72	10.598	2953	2957	2968	rVB4	4013	5813	0.21%	0.027%
73	10.746	3000	3003	3005	rBV2	1086	735	0.03%	0.003%
74	10.826	3022	3028	3031	rBV4	857	878	0.03%	0.004%
75	10.948	3064	3066	3069	rVB	1124	619	0.02%	0.003%
76	10.971	3069	3073	3076	rBV2	1121	974	0.04%	0.004%
77	11.032	3089	3092	3095	rBV2	833	617	0.02%	0.003%
78	11.048	3095	3097	3100	rVB2	784	457	0.02%	0.002%
79	11.077	3102	3106	3108	rBV4	1131	833	0.03%	0.004%
80	11.157	3128	3131	3135	rBV	900	795	0.03%	0.004%
81	11.218	3148	3150	3154	rBV2	659	473	0.02%	0.002%
82	11.424	3205	3214	3219	rBV8	3103	4429	0.16%	0.020%
83	11.479	3219	3231	3256	rBV	1046954	1721154	62.67%	7.899%
84	11.762	3312	3319	3320	rBV3	6322	6437	0.23%	0.030%
85	11.855	3337	3348	3373	rBV	1131085	1890037	68.81%	8.674%
86	12.196	3451	3454	3458	rBV4	1278	1015	0.04%	0.005%
87	12.540	3559	3561	3565	rBV2	811	702	0.03%	0.003%
88	12.559	3565	3567	3569	rVV2	972	489	0.02%	0.002%
89	12.588	3573	3576	3578	rBV3	731	500	0.02%	0.002%
90	12.887	3666	3669	3670	rBV3	1646	966	0.04%	0.004%
91	12.977	3695	3697	3702	rBV3	779	679	0.02%	0.003%
92	13.022	3709	3711	3714	rVB3	996	503	0.02%	0.002%
93	13.061	3721	3723	3728	rVB3	1016	588	0.02%	0.003%
94	13.167	3753	3756	3758	rBV3	806	564	0.02%	0.003%
95	13.192	3761	3764	3770	rVB4	1250	929	0.03%	0.004%
96	13.395	3824	3827	3829	rBV	753	504	0.02%	0.002%
97	13.633	3899	3901	3904	rBV2	953	586	0.02%	0.003%
98	14.205	4074	4079	4083	rBV3	1108	1304	0.05%	0.006%
99	14.247	4089	4092	4094	rBV2	822	529	0.02%	0.002%
100	14.327	4114	4117	4120	rBV2	922	683	0.02%	0.003%

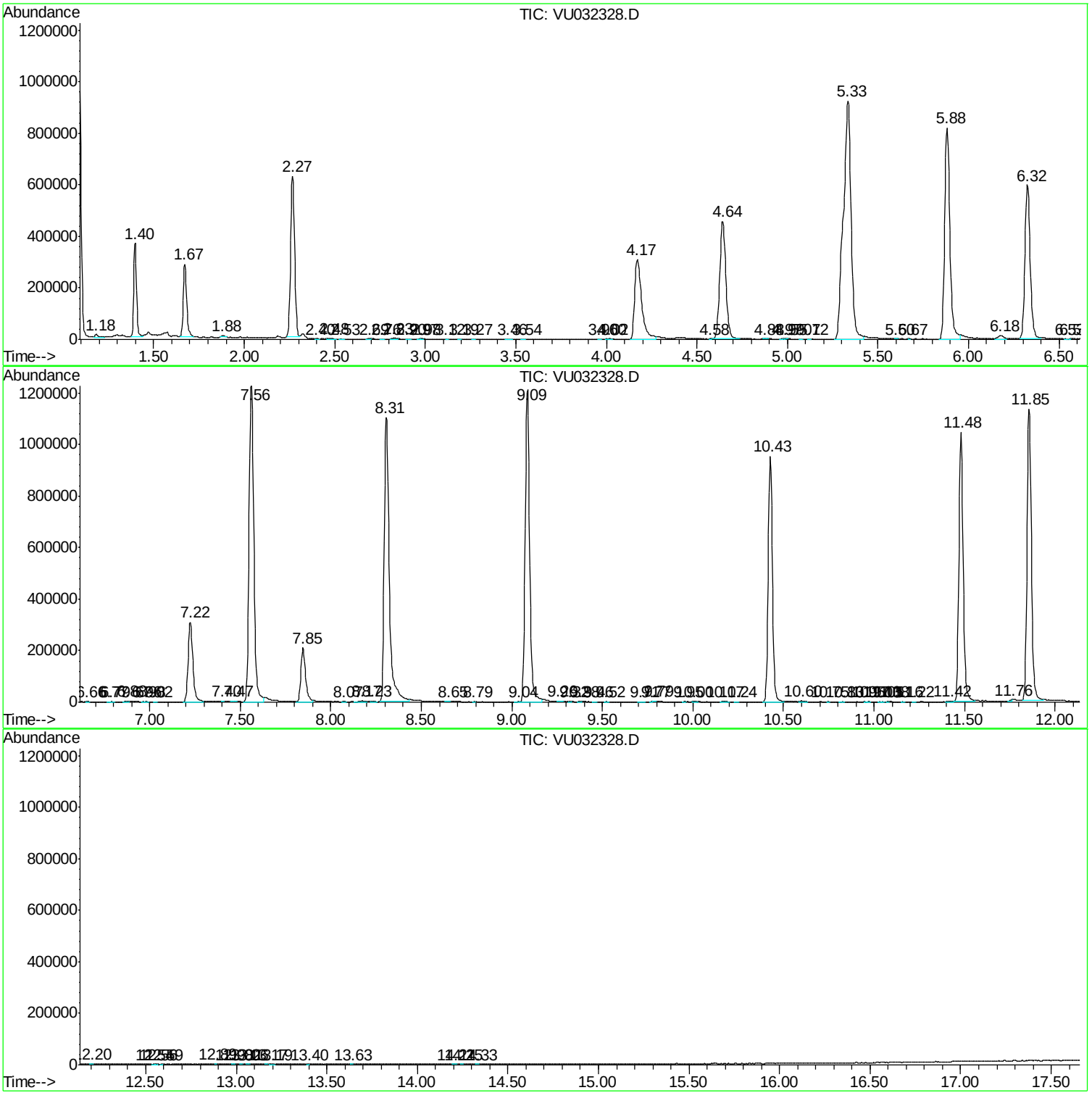
Sum of corrected areas: 21789231

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHJ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFHJ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052819\
Data File : VU032328.D
Acq On : 28 May 2019 15:01
Operator : JC/SP
Sample : K2975-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHJ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc