LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052419\
Data File : VU032312.D
Acq On : 24 May 2019 14:37
Operator : JC/SP
Sample : K2975-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHH5

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\SOMULM052419WMA.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	1.396	89	95	105	rBV	348464	363507	13.59%	1.727%
2	1.672	173	181	197	rVB	276677	358800	13.42%	1.704%
3	2.267	356	366	379	rVB	605857	915585	34.23%	4.349%
4	2.540	448	451	456	rBV4	796	914	0.03%	0.004%
5	2.563	456	458	459	rVB2	348	105	0.00%	0.000%
6	2.666	487	490	493	rBV	816	459	0.02%	0.002%
7	2.701	496	501	510	rVB7	1655	2589	0.10%	0.012%
8	2.743	511	514	518	rBV3	429	337	0.01%	0.002%
9	2.907	562	565	567	rBV2	334	241	0.01%	0.001%
10	3.006	591	596	598	rBV2	556	430	0.02%	0.002%
11	3.074	614	617	619	rBV2	641	377	0.01%	0.002%
12	3.109	626	628	629	rBV	227	89	0.00%	0.000%
13	3.158	638	643	645	rBV	591	496	0.02%	0.002%
14	3.206	652	658	660	rBV2	558	441	0.02%	0.002%
15	3.264	671	676	678	rBV2	541	511	0.02%	0.002%
16	3.399	716	718	722	rVB2	600	421	0.02%	0.002%
17	3.434	722	729	733	rBV3	694	724	0.03%	0.003%
18	3.466	737	739	741	rBV2	366	221	0.01%	0.001%
19	3.514	752	754	755	rBV	513	222	0.01%	0.001%
20	3.537	759	761	765	rVV2	257	215	0.01%	0.001%
21	3.563	765	769	772	rVB3	546	463	0.02%	0.002%
22	3.582	773	775	777	rVB	251	88	0.00%	0.000%
23	3.601	777	781	783	rBV2	415	345	0.01%	0.002%
24	3.656	796	798	802	rBV2	525	392	0.01%	0.002%
25	3.675	802	804	806	rVB2	408	183	0.01%	0.001%
26	3.711	813	815	820	rBV2	547	462	0.02%	0.002%
27	3.778	834	836	839	rVB2	675	320	0.01%	0.002%
28	3.842	852	856	858	rBV2	570	315	0.01%	0.001%
29	3.855	858	860	864	rVB2	344	194	0.01%	0.001%
30	3.887	864	870	875	rVB2	419	510	0.02%	0.002%
31	3.916	875	879	883	rBV2	546	451	0.02%	0.002%
32	3.939	883	886	892	rBV2	501	472	0.02%	0.002%
33	3.984	897	900	906	rVB3	758	582	0.02%	0.003%
34	4.013	906	909	912	rBV3	907	611	0.02%	0.003%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.M
Title : VOC Analysis

35	4.048	917	920	922	rBV3	624	298	0.01%	0.001%
36	4.061	922	924	925	rBV	418	174	0.01%	0.001%
37	4.084	927	931	933	rBV3	459	295	0.01%	0.001%
38	4.170	942	958	987	rBV	273113	732861	27.40%	3.481%
39	4.643	1089	1105	1133	rBV2	447797	1055070	39.45%	5.012%
40	4.923	1190	1192	1194	rBV3	660	375	0.01%	0.002%
41	4.971	1201	1207	1210	rBV4	875	1099	0.04%	0.005%
42	5.061	1232	1235	1237	rVB	410	209	0.01%	0.001%
43	5.109	1247	1250	1255	rBV5	951	768	0.03%	0.004%
44	5.148	1259	1262	1265	rBV3	619	553	0.02%	0.003%
45	5.222	1283	1285	1286	rBV	206	59	0.00%	0.000%
46	5.235	1286	1289	1293	rVB3	577	379	0.01%	0.002%
47	5.334	1293	1320	1350	rBV2	900150	2674488	100.00%	12.704%
48	5.784	1455	1460	1462	rBV5	1031	895	0.03%	0.004%
49	5.820	1467	1471	1475	rBV4	793	756	0.03%	0.004%
50	5.881	1476	1490	1527	rBV	819559	1678243	62.75%	7.972%
51	6.177	1573	1582	1595	rBV6	13467	28578	1.07%	0.136%
52	6.325	1614	1628	1657	rBV	572404	1164111	43.53%	5.530%
53	6.572	1703	1705	1709	rBV4	1286	1023	0.04%	0.005%
54	6.672	1732	1736	1739	rVB	782	392	0.01%	0.002%
55	6.691	1739	1742	1744	rBV2	418	228	0.01%	0.001%
56	6.701	1744	1745	1746	rBV2	444	168	0.01%	0.001%
57	6.743	1756	1758	1760	rBV2	497	222	0.01%	0.001%
58	6.794	1767	1774	1777	rBV2	751	780	0.03%	0.004%
59	6.807	1777	1778	1780	rVB	154	59	0.00%	0.000%
60	6.842	1780	1789	1791	rBV5	864	1140	0.04%	0.005%
61	6.955	1821	1824	1827	rBV3	843	706	0.03%	0.003%
62	6.987	1831	1834	1836	rBV2	755	452	0.02%	0.002%
63	7.032	1846	1848	1851	rBV2	430	281	0.01%	0.001%
64	7.157	1884	1887	1888	rBV	359	220	0.01%	0.001%
65	7.225	1894	1908	1937	rBV	292039	548151	20.50%	2.604%
66	7.373	1950	1954	1958	rBV4	1014	1132	0.04%	0.005%
67	7.563	2000	2013	2035	rBV	1201357	2154453	80.56%	10.234%
68	7.845	2091	2101	2126	rBV	206853	366971	13.72%	1.743%
69	8.119	2184	2186	2188	rBV2	627	310	0.01%	0.001%
70	8.167	2197	2201	2202	rBV2	1325	935	0.03%	0.004%
71	8.228	2214	2220	2229	rVB8	5102	7577	0.28%	0.036%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.M
Title : VOC Analysis

72	8.305	2234	2244	2292	rBV2	862733	1741392	65.11%	8.272%
73	8.765	2384	2387	2388	rBV	749	454	0.02%	0.002%
74	9.087	2474	2487	2511	rBV	1191732	2064046	77.18%	9.804%
75	9.325	2558	2561	2562	rBV2	796	439	0.02%	0.002%
76	9.601	2639	2647	2651	rBV3	912	1283	0.05%	0.006%
77	9.714	2680	2682	2685	rBV	657	393	0.01%	0.002%
78	9.820	2710	2715	2719	rBV2	1435	1193	0.04%	0.006%
79	9.958	2751	2758	2771	rVB7	5604	9276	0.35%	0.044%
80	10.013	2773	2775	2777	rVB	708	272	0.01%	0.001%
81	10.427	2888	2904	2927	rBV	940330	1524569	57.00%	7.242%
82	10.765	3007	3009	3011	rBV	613	368	0.01%	0.002%
83	10.865	3037	3040	3041	rBV	522	283	0.01%	0.001%
84	11.051	3095	3098	3104	rBV3	732	769	0.03%	0.004%
85	11.479	3220	3231	3261	rBV	1055119	1743025	65.17%	8.279%
86	11.855	3336	3348	3370	rBV	1115255	1888166	70.60%	8.969%

Sum of corrected areas: 21052411

LSC Report - Integrated Chromatogram

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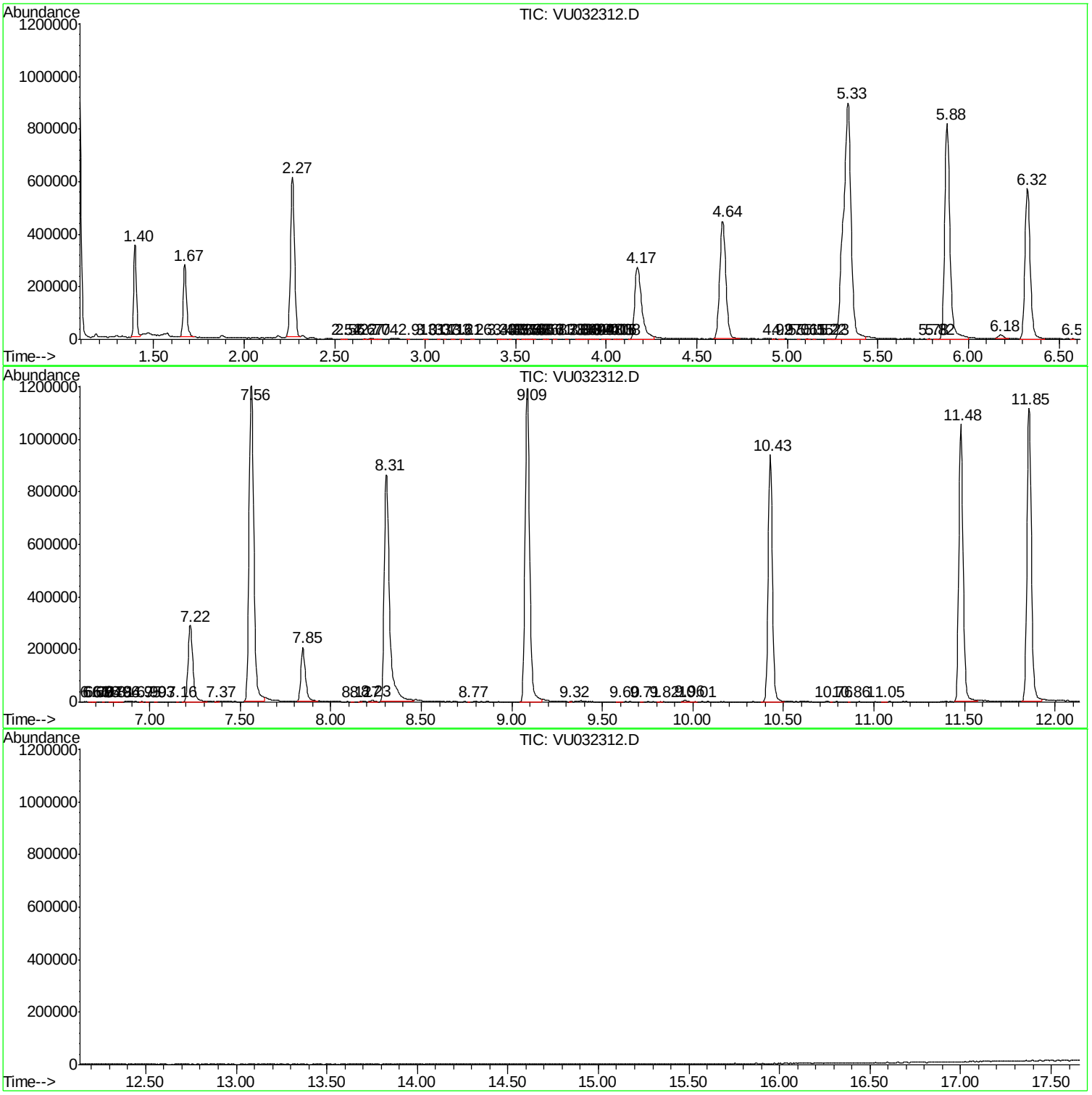
Sample : K2975-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFHH5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.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\VU052419\
Data File : VU032312.D
Acq On : 24 May 2019 14:37
Operator : JC/SP
Sample : K2975-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFHH5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052419\
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Instrument : MSVOA_U
ClientSampleId : BFHH5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.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