LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
Data File : VU032342.D
Acq On : 28 May 2019 20:56
Operator : JC/SP
Sample : K2975-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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	1.399	89	96	105	rBV	419651	433173	15.15%	1.987%
2	1.672	173	181	200	rVB	313119	413093	14.45%	1.895%
3	2.267	356	366	380	rVB	683027	1020929	35.71%	4.682%
4	2.421	412	414	416	rBV2	715	284	0.01%	0.001%
5	2.752	514	517	521	rVB3	669	526	0.02%	0.002%
6	2.772	521	523	524	rBV	262	105	0.00%	0.000%
7	2.833	531	542	559	rVV	42196	87828	3.07%	0.403%
8	2.907	563	565	569	rVB2	1204	713	0.02%	0.003%
9	2.926	569	571	572	rBV2	305	107	0.00%	0.000%
10	2.955	577	580	584	rBV3	697	470	0.02%	0.002%
11	2.974	584	586	587	rBV	481	255	0.01%	0.001%
12	3.010	595	597	600	rBV	380	155	0.01%	0.001%
13	3.093	621	623	628	rVB2	594	338	0.01%	0.002%
14	3.116	628	630	635	rVB3	402	377	0.01%	0.002%
15	3.141	635	638	641	rBV2	502	404	0.01%	0.002%
16	3.161	641	644	646	rBV3	532	279	0.01%	0.001%
17	3.174	646	648	650	rVB	590	200	0.01%	0.001%
18	3.199	651	656	663	rVB2	739	856	0.03%	0.004%
19	3.244	663	670	674	rBV2	637	670	0.02%	0.003%
20	3.270	674	678	684	rVB3	413	376	0.01%	0.002%
21	3.296	684	686	687	rBV2	449	177	0.01%	0.001%
22	3.328	694	696	699	rVB	413	178	0.01%	0.001%
23	3.354	700	704	706	rBV2	393	262	0.01%	0.001%
24	3.366	706	708	709	rBV2	292	115	0.00%	0.001%
25	3.534	757	760	762	rBV	415	211	0.01%	0.001%
26	3.649	794	796	800	rVB	437	295	0.01%	0.001%
27	3.682	803	806	807	rBV	460	191	0.01%	0.001%
28	3.743	822	825	829	rVB	413	303	0.01%	0.001%
29	3.762	829	831	834	rBV2	554	382	0.01%	0.002%
30	3.797	839	842	845	rVV2	203	130	0.00%	0.001%
31	3.817	845	848	853	rVB2	316	290	0.01%	0.001%
32	3.842	853	856	857	rVB	350	169	0.01%	0.001%
33	3.849	857	858	859	rBV	109	41	0.00%	0.000%
34	3.858	859	861	864	rBV2	172	84	0.00%	0.000%

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ALS Vial : 28 Sample Multiplier: 1

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\SOMULM052819WMA.M
Title : VOC Analysis

35	3.874	864	866	869	rBV	476	297	0.01%	0.001%
36	3.910	874	877	878	rBV	459	284	0.01%	0.001%
37	4.006	903	907	909	rBV	465	249	0.01%	0.001%
38	4.035	914	916	923	rVB3	488	375	0.01%	0.002%
39	4.100	930	936	945	rVB4	677	986	0.03%	0.005%
40	4.173	946	959	992	rBV	243079	682157	23.86%	3.129%
41	4.643	1087	1105	1131	rBV	470161	1104992	38.65%	5.068%
42	4.845	1165	1168	1173	rBV6	712	756	0.03%	0.003%
43	4.874	1173	1177	1178	rBV3	791	597	0.02%	0.003%
44	5.026	1221	1224	1230	rVB2	747	514	0.02%	0.002%
45	5.061	1230	1235	1237	rBV	671	563	0.02%	0.003%
46	5.077	1237	1240	1244	rBV	1242	754	0.03%	0.003%
47	5.209	1279	1281	1283	rBV2	490	294	0.01%	0.001%
48	5.225	1284	1286	1288	rBV2	323	145	0.01%	0.001%
49	5.334	1297	1320	1354	rBV2	963255	2859227	100.00%	13.113%
50	5.881	1475	1490	1527	rBV	869052	1770942	61.94%	8.122%
51	6.324	1612	1628	1650	rBV	612173	1231883	43.08%	5.650%
52	6.611	1712	1717	1720	rBV5	486	444	0.02%	0.002%
53	6.678	1735	1738	1744	rBV3	762	637	0.02%	0.003%
54	6.730	1750	1754	1757	rVB3	493	427	0.01%	0.002%
55	6.746	1757	1759	1760	rBV3	489	227	0.01%	0.001%
56	6.768	1765	1766	1770	rVV	677	382	0.01%	0.002%
57	6.788	1770	1772	1774	rVV2	484	234	0.01%	0.001%
58	6.800	1774	1776	1781	rVB2	448	331	0.01%	0.002%
59	6.865	1793	1796	1800	rBV2	327	294	0.01%	0.001%
60	6.887	1800	1803	1808	rVV3	857	753	0.03%	0.003%
61	6.910	1808	1810	1815	rVB2	876	743	0.03%	0.003%
62	6.935	1815	1818	1821	rBV3	746	404	0.01%	0.002%
63	6.964	1823	1827	1829	rVV3	632	510	0.02%	0.002%
64	6.993	1833	1836	1838	rVB2	661	419	0.01%	0.002%
65	7.013	1838	1842	1845	rBV3	493	523	0.02%	0.002%
66	7.029	1845	1847	1850	rVV	658	510	0.02%	0.002%
67	7.064	1853	1858	1862	rBV4	785	705	0.02%	0.003%
68	7.154	1882	1886	1889	rBV2	584	497	0.02%	0.002%
69	7.225	1895	1908	1931	rBV	322503	585834	20.49%	2.687%
70	7.559	1999	2012	2059	rBV	1290916	2337622	81.76%	10.721%
71	7.845	2091	2101	2126	rBV	220947	395828	13.84%	1.815%

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ClientSampleId : VHBLK01

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	8.205	2211	2213	2217	rBV3	636	514	0.02%	0.002%
73	8.231	2217	2221	2224	rVV3	1244	982	0.03%	0.005%
74	8.308	2234	2245	2280	rBV2	711283	1401103	49.00%	6.426%
75	8.807	2396	2400	2403	rBV3	767	743	0.03%	0.003%
76	9.086	2473	2487	2510	rBV	1290353	2195812	76.80%	10.071%
77	9.533	2624	2626	2633	rBV3	822	693	0.02%	0.003%
78	9.633	2653	2657	2660	rBV4	1148	756	0.03%	0.003%
79	9.659	2663	2665	2670	rBV2	599	653	0.02%	0.003%
80	9.746	2690	2692	2695	rBV	273	176	0.01%	0.001%
81	10.077	2793	2795	2798	rBV	622	362	0.01%	0.002%
82	10.096	2798	2801	2804	rBV3	590	352	0.01%	0.002%
83	10.427	2892	2904	2925	rBV	888636	1425738	49.86%	6.539%
84	10.681	2981	2983	2984	rBV2	765	313	0.01%	0.001%
85	10.758	3005	3007	3010	rBV3	664	335	0.01%	0.002%
86	11.350	3189	3191	3192	rBV	602	278	0.01%	0.001%
87	11.479	3220	3231	3259	rBV	1127312	1855234	64.89%	8.509%
88	11.855	3336	3348	3375	rBV	1170970	1973783	69.03%	9.052%

Sum of corrected areas: 21804132

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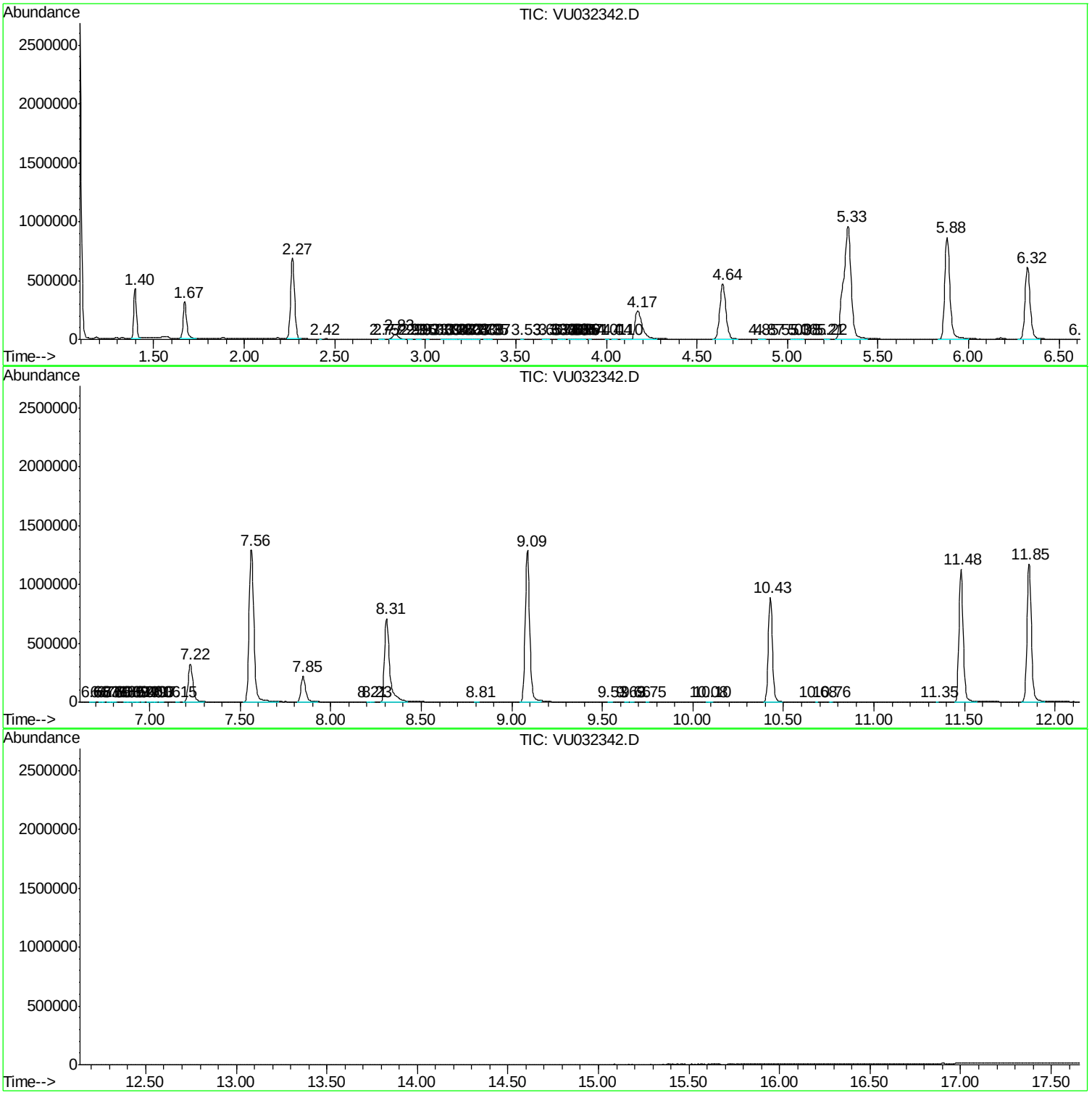
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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 : VU032342.D
Acq On : 28 May 2019 20:56
Operator : JC/SP
Sample : K2975-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052819\
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Operator : JC/SP
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ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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