LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CC3DL

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\SOMULM071219WMA.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	1.174	23	26	32	rBV2	1990	1546	0.14%	0.017%
2	1.389	86	93	104	rBV	162909	171462	16.02%	1.941%
3	1.540	132	140	151	rVB	18917	24527	2.29%	0.278%
4	1.669	172	180	193	rBV	137900	175113	16.36%	1.982%
5	2.257	352	363	375	rVB	240891	368890	34.47%	4.175%
6	2.396	403	406	409	rBV	340	255	0.02%	0.003%
7	2.614	471	474	476	rBV2	321	221	0.02%	0.003%
8	2.675	490	493	494	rBV	462	234	0.02%	0.003%
9	2.817	525	537	553	rBV2	7523	16870	1.58%	0.191%
10	3.154	637	642	645	rBV2	429	364	0.03%	0.004%
11	3.222	658	663	665	rVV	272	183	0.02%	0.002%
12	3.280	679	681	686	rVB2	216	178	0.02%	0.002%
13	3.341	696	700	703	rVB	194	176	0.02%	0.002%
14	3.360	703	706	710	rBV	337	276	0.03%	0.003%
15	3.531	756	759	761	rBV	377	259	0.02%	0.003%
16	3.605	776	782	784	rBV2	235	277	0.03%	0.003%
17	3.900	872	874	879	rVB	379	190	0.02%	0.002%
18	3.936	879	885	886	rBV	333	255	0.02%	0.003%
19	4.151	935	952	981	rBV2	96680	271818	25.40%	3.076%
20	4.531	1066	1070	1073	rBV	393	367	0.03%	0.004%
21	4.550	1073	1076	1081	rVV2	397	382	0.04%	0.004%
22	4.621	1081	1098	1123	rBV	172994	434117	40.56%	4.913%
23	4.785	1146	1149	1153	rBV2	258	204	0.02%	0.002%
24	4.859	1168	1172	1174	rBV4	545	519	0.05%	0.006%
25	4.981	1208	1210	1212	rVB2	388	193	0.02%	0.002%
26	5.084	1240	1242	1248	rBV2	232	183	0.02%	0.002%
27	5.315	1291	1314	1344	rBV2	355682	1070303	100.00%	12.114%
28	5.547	1383	1386	1389	rBV	292	192	0.02%	0.002%
29	5.727	1438	1442	1443	rBV	294	206	0.02%	0.002%
30	5.801	1462	1465	1470	rVB2	303	231	0.02%	0.003%
31	5.865	1470	1485	1520	rBV	308182	633205	59.16%	7.167%
32	6.164	1565	1578	1602	rBV	267512	523271	48.89%	5.922%
33	6.309	1609	1623	1647	rBV	242657	485217	45.33%	5.492%
34	6.849	1788	1791	1794	rVB2	256	179	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CC3DL

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\SOMULM071219WMA.M
Title : VOC Analysis

35	6.868	1794	1797	1801	rBV	326	348	0.03%	0.004%
36	7.112	1868	1873	1876	rBV2	202	204	0.02%	0.002%
37	7.209	1890	1903	1932	rBV	126218	230194	21.51%	2.605%
38	7.547	1995	2008	2048	rBV	455173	834841	78.00%	9.449%
39	7.833	2084	2097	2124	rBV	88640	156851	14.65%	1.775%
40	8.029	2155	2158	2161	rBV2	260	198	0.02%	0.002%
41	8.164	2194	2200	2205	rBV3	840	1041	0.10%	0.012%
42	8.209	2205	2214	2229	rBV2	26372	46227	4.32%	0.523%
43	8.296	2229	2241	2284	rBV	284481	528447	49.37%	5.981%
44	8.466	2292	2294	2297	rBV3	325	207	0.02%	0.002%
45	8.601	2333	2336	2341	rBV3	301	244	0.02%	0.003%
46	8.669	2355	2357	2364	rVB2	402	302	0.03%	0.003%
47	8.788	2392	2394	2398	rBV2	292	264	0.02%	0.003%
48	8.833	2405	2408	2413	rVV2	271	241	0.02%	0.003%
49	8.871	2417	2420	2426	rVV3	344	308	0.03%	0.003%
50	9.022	2461	2467	2470	rBV3	296	205	0.02%	0.002%
51	9.071	2470	2482	2524	rBV	474026	818771	76.50%	9.267%
52	9.228	2527	2531	2535	rVV3	513	383	0.04%	0.004%
53	9.276	2543	2546	2549	rVB2	308	199	0.02%	0.002%
54	9.309	2552	2556	2558	rVV2	329	227	0.02%	0.003%
55	9.469	2602	2606	2609	rBV	300	285	0.03%	0.003%
56	9.537	2624	2627	2630	rVB	270	218	0.02%	0.002%
57	9.559	2630	2634	2637	rBV2	328	274	0.03%	0.003%
58	9.595	2642	2645	2651	rVV3	246	244	0.02%	0.003%
59	9.669	2665	2668	2671	rBV2	273	270	0.03%	0.003%
60	9.791	2704	2706	2710	rBV2	333	212	0.02%	0.002%
61	9.955	2754	2757	2760	rVB2	351	237	0.02%	0.003%
62	10.067	2785	2792	2795	rBV	367	417	0.04%	0.005%
63	10.128	2805	2811	2815	rBV2	337	376	0.04%	0.004%
64	10.157	2815	2820	2823	rVV	325	319	0.03%	0.004%
65	10.170	2823	2824	2829	rVV2	294	208	0.02%	0.002%
66	10.212	2832	2837	2840	rBV2	277	241	0.02%	0.003%
67	10.247	2843	2848	2849	rBV	255	219	0.02%	0.002%
68	10.267	2851	2854	2860	rBV2	144	186	0.02%	0.002%
69	10.312	2865	2868	2871	rBV2	211	194	0.02%	0.002%
70	10.415	2888	2900	2922	rBV	356292	573452	53.58%	6.490%
71	10.530	2931	2936	2939	rBV3	563	430	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CC3DL

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\SOMULM071219WMA.M
Title : VOC Analysis

72	10.595	2952	2956	2959	rBV2	377	340	0.03%	0.004%
73	10.858	3033	3038	3042	rVB2	448	482	0.05%	0.005%
74	10.897	3042	3050	3054	rBV2	535	724	0.07%	0.008%
75	10.968	3069	3072	3076	rBV2	326	229	0.02%	0.003%
76	11.054	3097	3099	3103	rVB2	331	209	0.02%	0.002%
77	11.199	3137	3144	3146	rBV3	312	344	0.03%	0.004%
78	11.305	3173	3177	3179	rBV	246	236	0.02%	0.003%
79	11.382	3195	3201	3203	rBV3	262	259	0.02%	0.003%
80	11.469	3215	3228	3248	rBV	434716	700720	65.47%	7.931%
81	11.845	3332	3345	3368	rBV	459791	746860	69.78%	8.453%
82	12.138	3434	3436	3438	rVV	372	193	0.02%	0.002%
83	12.151	3438	3440	3448	rVV4	506	376	0.04%	0.004%
84	12.193	3449	3453	3456	rVB4	318	241	0.02%	0.003%
85	12.244	3467	3469	3473	rVB3	382	234	0.02%	0.003%
86	12.289	3479	3483	3484	rBV2	352	191	0.02%	0.002%
87	12.405	3516	3519	3522	rBV2	453	384	0.04%	0.004%
88	12.466	3536	3538	3543	rVV3	358	250	0.02%	0.003%
89	12.492	3543	3546	3550	rVB2	304	231	0.02%	0.003%
90	12.559	3564	3567	3571	rVB2	326	251	0.02%	0.003%
91	12.578	3571	3573	3578	rVB3	268	242	0.02%	0.003%
92	12.646	3591	3594	3595	rBV2	291	180	0.02%	0.002%
93	12.996	3700	3703	3705	rBV	320	205	0.02%	0.002%
94	13.247	3776	3781	3783	rBV2	559	505	0.05%	0.006%
95	13.286	3788	3793	3795	rBV3	330	353	0.03%	0.004%
96	13.636	3899	3902	3904	rBV2	298	202	0.02%	0.002%
97	14.681	4224	4227	4231	rVB3	531	412	0.04%	0.005%
98	14.926	4301	4303	4308	rVB2	506	300	0.03%	0.003%
99	15.061	4342	4345	4347	rBV2	589	427	0.04%	0.005%
100	15.591	4507	4510	4512	rBV2	687	482	0.05%	0.005%

Sum of corrected areas: 8835409

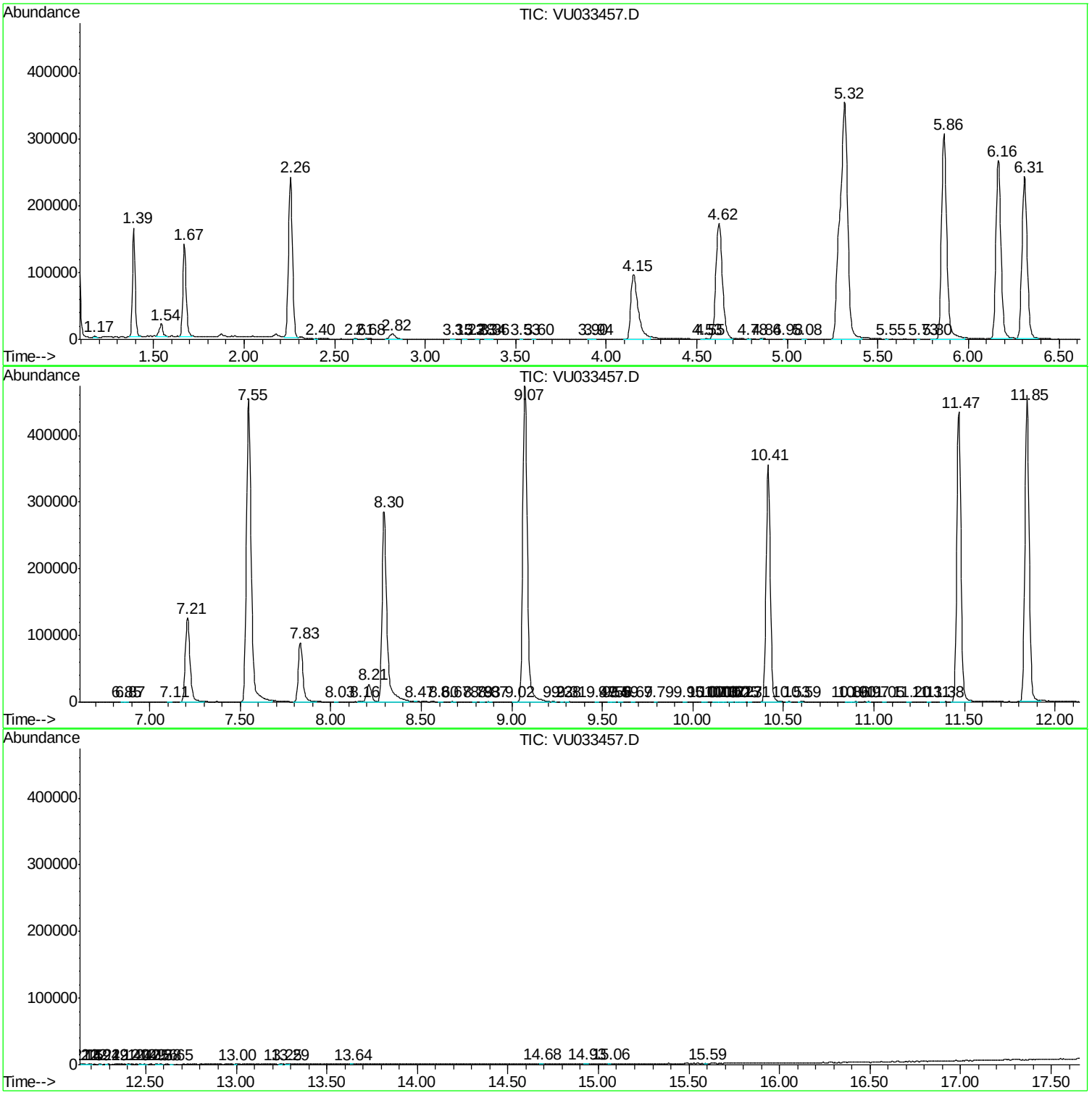
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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\VU072619\
Data File : VU033457.D
Acq On : 26 Jul 2019 16:42
Operator : JC/SP
Sample : K3976-06DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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