LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022619\
Data File : VV009377.D
Acq On : 26 Feb 2019 19:56
Operator : SY/MD
Sample : K1601-08RE
Misc : 4.89G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF7Y2RE

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_V\METHOD\SOM2VLM022619S.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	1.316	65	70	80	rVB	77534	76248	15.82%	2.350%
2	2.126	314	322	334	rVB	170010	234566	48.66%	7.230%
3	2.534	442	449	464	rVB	11961	20321	4.22%	0.626%
4	2.650	474	485	494	rBV5	3578	7195	1.49%	0.222%
5	3.074	605	617	629	rBV5	5626	11563	2.40%	0.356%
6	3.241	665	669	670	rBV	448	341	0.07%	0.011%
7	3.354	699	704	706	rBV2	596	433	0.09%	0.013%
8	3.418	722	724	731	rBV4	318	283	0.06%	0.009%
9	3.586	774	776	779	rBV2	388	285	0.06%	0.009%
10	3.631	786	790	796	rBV	345	393	0.08%	0.012%
11	3.704	811	813	817	rVB2	425	261	0.05%	0.008%
12	3.788	835	839	842	rVB3	451	352	0.07%	0.011%
13	3.949	879	889	899	rBV3	12912	35096	7.28%	1.082%
14	4.402	1016	1030	1050	rVB2	81448	192742	39.98%	5.941%
15	4.553	1072	1077	1079	rBV3	661	538	0.11%	0.017%
16	4.598	1087	1091	1095	rBV4	680	618	0.13%	0.019%
17	4.688	1116	1119	1127	rVB5	585	635	0.13%	0.020%
18	4.724	1127	1130	1131	rBV2	449	269	0.06%	0.008%
19	4.772	1138	1145	1146	rBV	530	531	0.11%	0.016%
20	4.958	1197	1203	1206	rBV2	674	800	0.17%	0.025%
21	5.097	1226	1246	1271	rBV2	190692	482097	100.00%	14.860%
22	5.466	1358	1361	1365	rVB2	518	349	0.07%	0.011%
23	5.502	1367	1372	1374	rBV3	320	321	0.07%	0.010%
24	5.531	1376	1381	1384	rVB4	486	471	0.10%	0.015%
25	5.602	1398	1403	1404	rBV3	420	314	0.07%	0.010%
26	5.663	1408	1422	1439	rBV	150750	304147	63.09%	9.375%
27	5.917	1496	1501	1502	rBV2	639	479	0.10%	0.015%
28	5.955	1509	1513	1516	rBV4	574	446	0.09%	0.014%
29	6.029	1533	1536	1537	rBV	458	308	0.06%	0.009%
30	6.119	1550	1564	1585	rBV	107266	219024	45.43%	6.751%
31	6.409	1652	1654	1657	rVB2	521	308	0.06%	0.009%
32	6.457	1666	1669	1676	rBV4	691	822	0.17%	0.025%
33	6.544	1690	1696	1698	rBV3	682	738	0.15%	0.023%
34	6.592	1708	1711	1713	rBV2	581	281	0.06%	0.009%

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Instrument : MSVOA_V
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
Title : VOC Analysis

35	6.614	1716	1718	1722	rBV2	560	420	0.09%	0.013%
36	6.679	1734	1738	1740	rBV2	336	296	0.06%	0.009%
37	6.962	1822	1826	1828	rBV2	614	398	0.08%	0.012%
38	7.032	1836	1848	1869	rBV	54218	100915	20.93%	3.111%
39	7.183	1893	1895	1899	rVB	561	353	0.07%	0.011%
40	7.209	1899	1903	1905	rBV3	426	286	0.06%	0.009%
41	7.228	1905	1909	1910	rBV2	375	258	0.05%	0.008%
42	7.280	1922	1925	1926	rBV2	704	379	0.08%	0.012%
43	7.360	1939	1950	1966	rBV	206974	366169	75.95%	11.287%
44	7.666	2032	2045	2060	rBV	36671	64734	13.43%	1.995%
45	7.788	2081	2083	2088	rBV3	679	540	0.11%	0.017%
46	8.138	2182	2192	2215	rBV3	51244	107940	22.39%	3.327%
47	8.415	2271	2278	2279	rBV2	773	627	0.13%	0.019%
48	8.470	2284	2295	2305	rBV3	6160	11539	2.39%	0.356%
49	8.646	2345	2350	2352	rBV3	348	331	0.07%	0.010%
50	8.740	2375	2379	2384	rVB3	626	710	0.15%	0.022%
51	8.775	2384	2390	2395	rBV3	629	691	0.14%	0.021%
52	8.897	2416	2428	2445	rBV	199687	339423	70.41%	10.462%
53	9.045	2471	2474	2476	rBV	469	356	0.07%	0.011%
54	9.154	2504	2508	2511	rBV3	539	587	0.12%	0.018%
55	9.277	2541	2546	2548	rBV3	495	398	0.08%	0.012%
56	9.579	2638	2640	2644	rVB2	360	268	0.06%	0.008%
57	9.608	2644	2649	2650	rBV2	639	430	0.09%	0.013%
58	9.669	2666	2668	2674	rVB4	439	279	0.06%	0.009%
59	9.904	2738	2741	2745	rBV3	568	468	0.10%	0.014%
60	10.035	2778	2782	2786	rVV3	411	418	0.09%	0.013%
61	10.071	2790	2793	2794	rBV	618	369	0.08%	0.011%
62	10.148	2813	2817	2819	rBV	403	260	0.05%	0.008%
63	10.264	2839	2853	2867	rBV2	90866	144903	30.06%	4.466%
64	10.428	2893	2904	2919	rVB4	7981	14300	2.97%	0.441%
65	10.486	2919	2922	2923	rBV2	423	267	0.06%	0.008%
66	10.569	2944	2948	2951	rBV2	598	398	0.08%	0.012%
67	10.746	3002	3003	3008	rBV3	370	291	0.06%	0.009%
68	10.842	3024	3033	3036	rBV5	848	1051	0.22%	0.032%
69	11.064	3099	3102	3104	rBV2	507	313	0.06%	0.010%
70	11.138	3123	3125	3129	rBV3	771	739	0.15%	0.023%
71	11.193	3139	3142	3147	rVB3	944	753	0.16%	0.023%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
Title : VOC Analysis

72	11.238	3153	3156	3160	rVB3	612	449	0.09%	0.014%
73	11.296	3163	3174	3192	rVV	153267	248878	51.62%	7.671%
74	11.579	3255	3262	3266	rBV5	968	1378	0.29%	0.042%
75	11.672	3280	3291	3308	rVB	135419	222138	46.08%	6.847%
76	11.740	3308	3312	3313	rBV2	430	325	0.07%	0.010%
77	11.820	3333	3337	3338	rBV2	488	368	0.08%	0.011%
78	11.929	3368	3371	3374	rBV2	404	285	0.06%	0.009%
79	12.006	3392	3395	3397	rBV2	712	521	0.11%	0.016%
80	12.122	3428	3431	3434	rVB2	531	311	0.06%	0.010%
81	12.273	3476	3478	3480	rBV2	606	351	0.07%	0.011%
82	12.383	3509	3512	3514	rBV2	447	257	0.05%	0.008%
83	12.527	3551	3557	3560	rBV3	568	544	0.11%	0.017%
84	12.598	3571	3579	3582	rBV4	646	782	0.16%	0.024%
85	12.698	3606	3610	3612	rBV3	436	357	0.07%	0.011%
86	12.778	3632	3635	3638	rVB3	487	326	0.07%	0.010%
87	12.839	3651	3654	3657	rBV2	507	367	0.08%	0.011%
88	12.897	3669	3672	3674	rBV3	555	368	0.08%	0.011%
89	13.035	3712	3715	3719	rBV2	531	436	0.09%	0.013%
90	13.132	3742	3745	3748	rBV2	393	308	0.06%	0.009%
91	13.148	3748	3750	3754	rVB3	549	291	0.06%	0.009%
92	13.170	3754	3757	3760	rBV2	479	289	0.06%	0.009%
93	13.595	3884	3889	3890	rBV3	391	331	0.07%	0.010%
94	13.649	3904	3906	3909	rBV3	470	272	0.06%	0.008%
95	13.797	3943	3952	3960	rBV5	3674	5783	1.20%	0.178%
96	13.903	3982	3985	3987	rBV3	693	399	0.08%	0.012%
97	13.945	3994	3998	4002	rBV3	685	588	0.12%	0.018%
98	14.453	4154	4156	4161	rBV3	392	391	0.08%	0.012%
99	14.563	4185	4190	4191	rBV2	442	386	0.08%	0.012%
100	15.003	4325	4327	4329	rBV3	510	310	0.06%	0.010%

Sum of corrected areas: 3244221

LSC Report - Integrated Chromatogram

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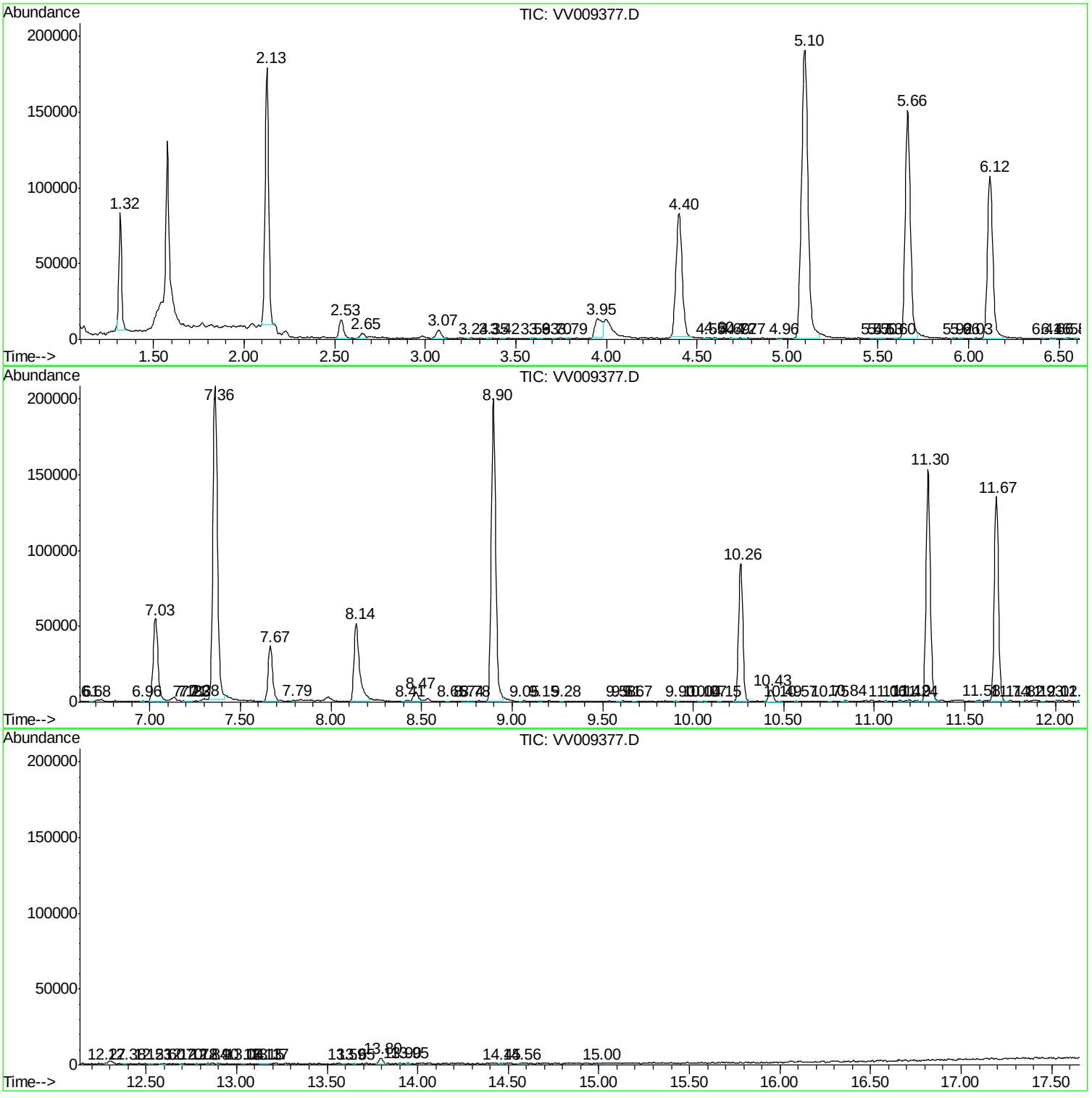
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF7Y2RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.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_V\DATA\VV022619\
Data File : VV009377.D
Acq On : 26 Feb 2019 19:56
Operator : SY/MD
Sample : K1601-08RE
Misc : 4.89G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF7Y2RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.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_V\DATA\VV022619\
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ClientSampleId : BF7Y2RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.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