LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029683.D
Acq On : 14 Dec 2022 04:10
Operator : SY/MD
Sample : N5980-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ES6

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\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	95	rVB	189735	189707	13.71%	1.610%
2	1.565	156	163	177	rVB	171765	190464	13.76%	1.617%
3	2.105	320	331	344	rBV	319604	467707	33.79%	3.970%
4	2.294	380	390	417	rVB	15689	40599	2.93%	0.345%
5	2.478	443	447	448	rBV	403	226	0.02%	0.002%
6	2.507	448	456	463	rVB5	1862	2898	0.21%	0.025%
7	2.536	463	465	468	rBV	250	95	0.01%	0.001%
8	2.635	494	496	500	rVB2	208	120	0.01%	0.001%
9	2.899	576	578	583	rVB	187	112	0.01%	0.001%
10	2.960	594	597	599	rBV2	219	108	0.01%	0.001%
11	3.056	625	627	633	rBV	160	105	0.01%	0.001%
12	3.124	644	648	649	rBV2	137	99	0.01%	0.001%
13	3.169	660	662	664	rBV2	318	149	0.01%	0.001%
14	3.288	696	699	703	rBV2	128	122	0.01%	0.001%
15	3.352	717	719	721	rBV	171	94	0.01%	0.001%
16	3.397	730	733	737	rBV2	296	234	0.02%	0.002%
17	3.767	845	848	850	rBV	147	104	0.01%	0.001%
18	3.786	851	854	858	rBV	127	85	0.01%	0.001%
19	3.873	871	881	924	rBV	105181	317977	22.98%	2.699%
20	4.339	1010	1026	1059	rBV	217368	542022	39.16%	4.601%
21	4.693	1134	1136	1139	rVV3	253	175	0.01%	0.001%
22	4.709	1139	1141	1145	rVB	245	124	0.01%	0.001%
23	4.751	1152	1154	1159	rVB2	172	91	0.01%	0.001%
24	4.828	1174	1178	1181	rBV	272	198	0.01%	0.002%
25	4.921	1205	1207	1211	rVB2	226	115	0.01%	0.001%
26	5.040	1224	1244	1277	rBV2	531427	1383977	100.00%	11.748%
27	5.439	1363	1368	1376	rBV2	346	373	0.03%	0.003%
28	5.487	1376	1383	1386	rBV3	357	461	0.03%	0.004%
29	5.548	1397	1402	1404	rBV2	188	177	0.01%	0.002%
30	5.609	1407	1421	1473	rBV	522759	1071078	77.39%	9.092%
31	5.908	1502	1514	1537	rBV2	131870	269177	19.45%	2.285%
32	6.063	1549	1562	1596	rBV	303635	629218	45.46%	5.341%
33	6.278	1626	1629	1630	rBV	201	100	0.01%	0.001%
34	6.346	1648	1650	1655	rVB	273	182	0.01%	0.002%
35	6.371	1655	1658	1661	rBV	184	134	0.01%	0.001%
36	6.423	1669	1674	1677	rBV2	256	190	0.01%	0.002%

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ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0ES6

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.442	1677	1680	1683	rBV	258	118	0.01%	0.001%
38	6.542	1708	1711	1716	rBV	219	179	0.01%	0.002%
39	6.590	1724	1726	1729	rBV	248	115	0.01%	0.001%
40	6.632	1729	1739	1744	rBV6	887	1541	0.11%	0.013%
41	6.699	1757	1760	1765	rBV3	242	219	0.02%	0.002%
42	6.732	1765	1770	1773	rBV	272	200	0.01%	0.002%
43	6.815	1791	1796	1799	rVV2	231	222	0.02%	0.002%
44	6.889	1811	1819	1822	rBV2	249	287	0.02%	0.002%
45	6.979	1835	1847	1868	rBV	144914	264902	19.14%	2.249%
46	7.307	1936	1949	1985	rBV	632793	1127365	81.46%	9.569%
47	7.513	2011	2013	2016	rBV3	470	236	0.02%	0.002%
48	7.613	2034	2044	2063	rBV	102674	182067	13.16%	1.545%
49	7.934	2135	2144	2154	rBV4	1573	2911	0.21%	0.025%
50	8.002	2163	2165	2168	rBV	325	196	0.01%	0.002%
51	8.085	2180	2191	2230	rBV	379927	701515	50.69%	5.955%
52	8.616	2351	2356	2360	rBV4	337	367	0.03%	0.003%
53	8.638	2360	2363	2364	rVB	299	141	0.01%	0.001%
54	8.654	2364	2368	2370	rBV	167	121	0.01%	0.001%
55	8.725	2387	2390	2398	rVB3	221	255	0.02%	0.002%
56	8.844	2414	2427	2460	rBV	758708	1256483	90.79%	10.666%
57	9.127	2513	2515	2517	rBV	394	208	0.02%	0.002%
58	9.178	2528	2531	2534	rVB3	345	266	0.02%	0.002%
59	9.207	2537	2540	2544	rBV2	150	105	0.01%	0.001%
60	9.272	2557	2560	2563	rBV	260	156	0.01%	0.001%
61	9.326	2574	2577	2579	rBV2	163	104	0.01%	0.001%
62	9.522	2635	2638	2639	rBV2	222	126	0.01%	0.001%
63	9.555	2644	2648	2649	rBV	399	253	0.02%	0.002%
64	9.632	2669	2672	2676	rBV2	340	242	0.02%	0.002%
65	9.667	2681	2683	2689	rVB2	245	184	0.01%	0.002%
66	9.696	2690	2692	2698	rVB2	189	103	0.01%	0.001%
67	9.725	2698	2701	2702	rBV2	193	87	0.01%	0.001%
68	9.754	2708	2710	2714	rVB2	256	156	0.01%	0.001%
69	9.776	2714	2717	2719	rBV2	264	195	0.01%	0.002%
70	9.809	2724	2727	2732	rBV	226	225	0.02%	0.002%
71	9.918	2758	2761	2762	rBV2	336	164	0.01%	0.001%
72	10.005	2783	2788	2792	rBV2	301	334	0.02%	0.003%
73	10.082	2807	2812	2815	rBV2	171	155	0.01%	0.001%
74	10.162	2826	2837	2841	rBV2	17856	26437	1.91%	0.224%
75	10.207	2842	2851	2870	rVB	452089	714975	51.66%	6.069%
76	10.301	2878	2880	2883	rVB3	447	152	0.01%	0.001%

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ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ES6

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Title : VOC Analysis

77	10.336	2888	2891	2894	rBV	286	184	0.01%	0.002%
78	10.374	2894	2903	2911	rVB3	2263	3239	0.23%	0.027%
79	10.413	2913	2915	2918	rVB2	202	93	0.01%	0.001%
80	10.500	2939	2942	2943	rBV	217	112	0.01%	0.001%
81	10.526	2948	2950	2953	rVV	328	193	0.01%	0.002%
82	10.567	2955	2963	2975	rVB2	8617	13777	1.00%	0.117%
83	10.638	2983	2985	2988	rVB	197	90	0.01%	0.001%
84	10.664	2988	2993	2994	rBV2	144	129	0.01%	0.001%
85	11.059	3113	3116	3118	rBV2	194	140	0.01%	0.001%
86	11.130	3135	3138	3140	rVV2	246	163	0.01%	0.001%
87	11.175	3149	3152	3156	rBV2	360	306	0.02%	0.003%
88	11.239	3159	3172	3201	rBV	832212	1286001	92.92%	10.916%
89	11.506	3252	3255	3257	rBV	296	186	0.01%	0.002%
90	11.522	3257	3260	3264	rVB3	339	194	0.01%	0.002%
91	11.554	3264	3270	3272	rBV3	787	815	0.06%	0.007%
92	11.612	3276	3288	3316	rVV	692714	1080361	78.06%	9.171%
93	11.808	3348	3349	3352	rBV	216	90	0.01%	0.001%
94	11.931	3385	3387	3390	rBV2	206	120	0.01%	0.001%
95	12.017	3411	3414	3416	rBV	322	198	0.01%	0.002%
96	12.037	3417	3420	3421	rVV2	381	172	0.01%	0.001%
97	12.214	3473	3475	3476	rBV	205	96	0.01%	0.001%
98	12.503	3561	3565	3570	rBV3	354	394	0.03%	0.003%
99	12.641	3604	3608	3611	rBV3	547	527	0.04%	0.004%
100	13.776	3959	3961	3966	rBV4	554	372	0.03%	0.003%

Sum of corrected areas: 11780816

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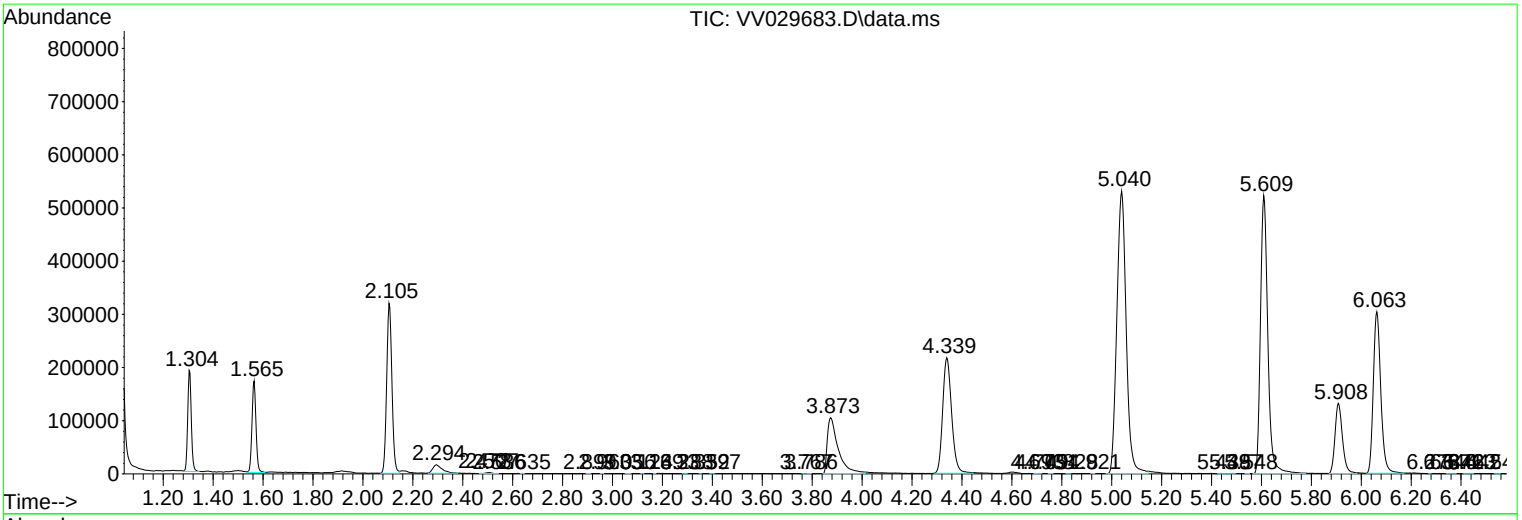
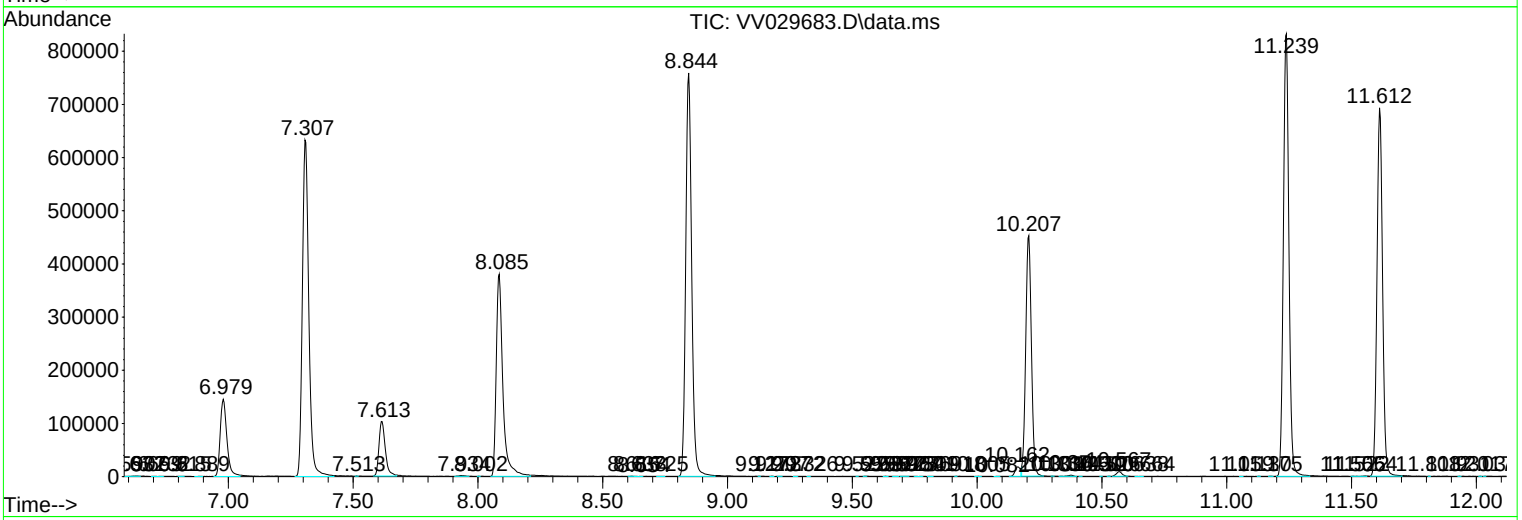
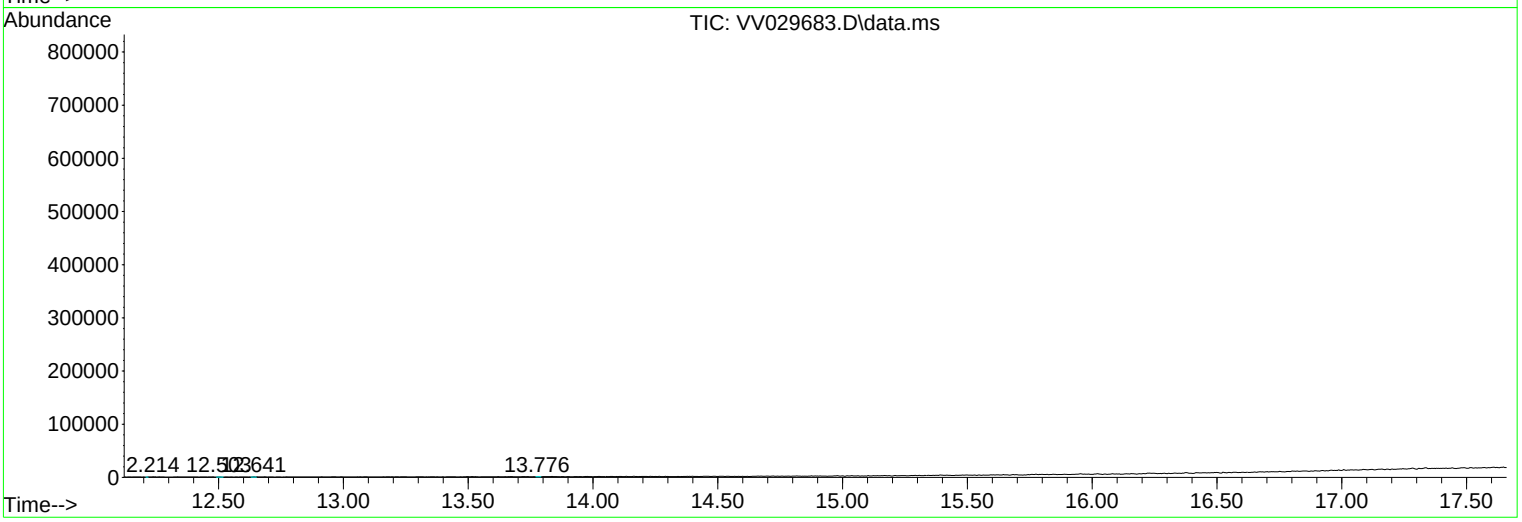
Instrument :
MSVOA_V
ClientSampleId :
C0ES6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029683.D
Acq On : 14 Dec 2022 04:10
Operator : SY/MD
Sample : N5980-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ES6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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