LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060923\
Data File : VV031487.D
Acq On : 09 Jun 2023 11:27
Operator : SY/MD
Sample : 03106-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	92	rVB	113680	125284	12.14%	1.665%
2	1.532	146	153	167	rVB	116040	136997	13.27%	1.821%
3	2.063	308	318	333	rBV	224707	329813	31.95%	4.384%
4	2.339	403	404	406	rVB2	405	111	0.01%	0.001%
5	2.542	465	467	469	rBV3	514	221	0.02%	0.003%
6	2.555	469	471	473	rBV	472	252	0.02%	0.003%
7	2.671	503	507	511	rBV2	385	420	0.04%	0.006%
8	2.700	515	516	519	rBV2	376	258	0.02%	0.003%
9	2.905	578	580	583	rBV	234	163	0.02%	0.002%
10	2.918	583	584	586	rBV	265	124	0.01%	0.002%
11	3.008	609	612	613	rBV	327	182	0.02%	0.002%
12	3.034	617	620	623	rBV2	227	179	0.02%	0.002%
13	3.111	642	644	650	rBV2	913	741	0.07%	0.010%
14	3.188	664	668	669	rBV2	400	254	0.02%	0.003%
15	3.214	673	676	679	rBV	365	217	0.02%	0.003%
16	3.497	761	764	766	rBV2	245	164	0.02%	0.002%
17	3.532	773	775	778	rBV2	192	118	0.01%	0.002%
18	3.600	792	796	797	rBV2	342	196	0.02%	0.003%
19	3.635	804	807	808	rBV2	275	116	0.01%	0.002%
20	3.677	817	820	823	rVB2	447	271	0.03%	0.004%
21	3.693	823	825	826	rBV2	370	161	0.02%	0.002%
22	3.796	844	857	895	rBV	80179	247473	23.97%	3.290%
23	4.256	983	1000	1024	rBV	167062	438791	42.50%	5.833%
24	4.597	1103	1106	1108	rBV3	649	412	0.04%	0.005%
25	4.664	1124	1127	1130	rVB	339	211	0.02%	0.003%
26	4.722	1141	1145	1150	rBV2	685	691	0.07%	0.009%
27	4.857	1183	1187	1190	rBV3	464	361	0.03%	0.005%
28	4.963	1203	1220	1246	rBV2	382874	1032407	100.00%	13.724%
29	5.220	1298	1300	1301	rBV2	445	203	0.02%	0.003%
30	5.407	1353	1358	1362	rBV5	793	660	0.06%	0.009%
31	5.445	1367	1370	1374	rBV3	451	374	0.04%	0.005%
32	5.465	1374	1376	1379	rVB	625	293	0.03%	0.004%
33	5.487	1379	1383	1385	rBV	335	284	0.03%	0.004%
34	5.539	1387	1399	1423	rBV	259195	543202	52.62%	7.221%
35	5.828	1477	1489	1508	rBV	40153	84979	8.23%	1.130%
36	5.947	1524	1526	1527	rBV	526	156	0.02%	0.002%

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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
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\SFAMVLM060723WMA.M
Title : VOC Analysis

37	5.995	1527	1541	1578	rVV	244216	518944	50.27%	6.898%
38	6.294	1632	1634	1636	rBV3	545	327	0.03%	0.004%
39	6.365	1651	1656	1658	rBV2	681	613	0.06%	0.008%
40	6.458	1683	1685	1687	rBV2	310	149	0.01%	0.002%
41	6.516	1697	1703	1706	rBV3	662	478	0.05%	0.006%
42	6.539	1706	1710	1711	rBV	436	273	0.03%	0.004%
43	6.757	1773	1778	1779	rBV2	320	229	0.02%	0.003%
44	6.815	1792	1796	1797	rBV	272	133	0.01%	0.002%
45	6.918	1818	1828	1855	rBV	106039	208452	20.19%	2.771%
46	7.249	1918	1931	1963	rBV	400239	722111	69.94%	9.599%
47	7.558	2018	2027	2053	rBV	82834	153320	14.85%	2.038%
48	7.738	2079	2083	2085	rBV3	610	515	0.05%	0.007%
49	7.780	2094	2096	2097	rBV2	405	181	0.02%	0.002%
50	7.831	2109	2112	2114	rBV2	514	313	0.03%	0.004%
51	7.867	2122	2123	2127	rVB3	311	142	0.01%	0.002%
52	7.915	2134	2138	2145	rVB4	1021	1137	0.11%	0.015%
53	8.034	2165	2175	2215	rBV2	214368	505537	48.97%	6.720%
54	8.449	2301	2304	2308	rBV5	551	456	0.04%	0.006%
55	8.654	2364	2368	2370	rBV2	380	313	0.03%	0.004%
56	8.677	2373	2375	2377	rBV2	366	189	0.02%	0.003%
57	8.741	2392	2395	2398	rBV3	411	372	0.04%	0.005%
58	8.789	2399	2410	2432	rBV	412155	699841	67.79%	9.303%
59	9.104	2507	2508	2512	rVB2	523	257	0.02%	0.003%
60	9.166	2525	2527	2531	rVB3	424	223	0.02%	0.003%
61	9.268	2557	2559	2563	rVB2	272	144	0.01%	0.002%
62	9.397	2597	2599	2601	rBV2	281	133	0.01%	0.002%
63	9.410	2601	2603	2605	rVV2	327	211	0.02%	0.003%
64	9.436	2609	2611	2614	rVV2	384	189	0.02%	0.003%
65	9.487	2624	2627	2632	rVB3	626	518	0.05%	0.007%
66	9.516	2632	2636	2640	rBV3	460	557	0.05%	0.007%
67	9.584	2654	2657	2660	rBV3	604	400	0.04%	0.005%
68	9.606	2660	2664	2669	rBV2	347	343	0.03%	0.005%
69	9.667	2681	2683	2685	rBV3	479	268	0.03%	0.004%
70	9.741	2704	2706	2708	rBV2	266	159	0.02%	0.002%
71	9.783	2716	2719	2721	rBV2	345	244	0.02%	0.003%
72	9.876	2741	2748	2750	rBV2	903	759	0.07%	0.010%
73	9.963	2772	2775	2779	rVB	222	121	0.01%	0.002%
74	10.034	2793	2797	2800	rVB3	484	472	0.05%	0.006%
75	10.056	2800	2804	2807	rBV2	340	329	0.03%	0.004%
76	10.159	2822	2836	2857	rBV	275754	444816	43.09%	5.913%

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VHBLK001

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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.387	2904	2907	2909	rBV	402	233	0.02%	0.003%
78	10.574	2963	2965	2966	rBV	281	135	0.01%	0.002%
79	10.712	3007	3008	3010	rBV	263	117	0.01%	0.002%
80	10.793	3030	3033	3034	rBV	320	147	0.01%	0.002%
81	10.857	3051	3053	3055	rBV2	376	212	0.02%	0.003%
82	10.985	3089	3093	3095	rBV	341	200	0.02%	0.003%
83	11.040	3105	3110	3115	rBB2	720	536	0.05%	0.007%
84	11.117	3131	3134	3135	rBV2	341	180	0.02%	0.002%
85	11.191	3145	3157	3178	rBV	396957	624810	60.52%	8.306%
86	11.567	3262	3274	3292	rBV	428414	679404	65.81%	9.031%
87	11.841	3357	3359	3361	rBV	333	150	0.01%	0.002%
88	11.863	3364	3366	3368	rBV	591	239	0.02%	0.003%
89	12.358	3519	3520	3523	rBV	367	159	0.02%	0.002%
90	12.442	3542	3546	3551	rBV2	426	376	0.04%	0.005%
91	12.587	3589	3591	3593	rBV2	696	396	0.04%	0.005%
92	12.715	3629	3631	3637	rVB3	551	473	0.05%	0.006%
93	12.876	3678	3681	3684	rBV2	556	331	0.03%	0.004%
94	13.217	3779	3787	3790	rBV4	981	1109	0.11%	0.015%
95	13.275	3803	3805	3808	rBV2	386	154	0.01%	0.002%
96	13.355	3825	3830	3831	rBV2	540	435	0.04%	0.006%
97	13.686	3931	3933	3937	rBV2	747	427	0.04%	0.006%
98	13.783	3960	3963	3966	rBV4	537	428	0.04%	0.006%
99	13.834	3977	3979	3986	rBV4	773	668	0.06%	0.009%
100	13.924	4004	4007	4011	rBV2	578	495	0.05%	0.007%

Sum of corrected areas: 7522721

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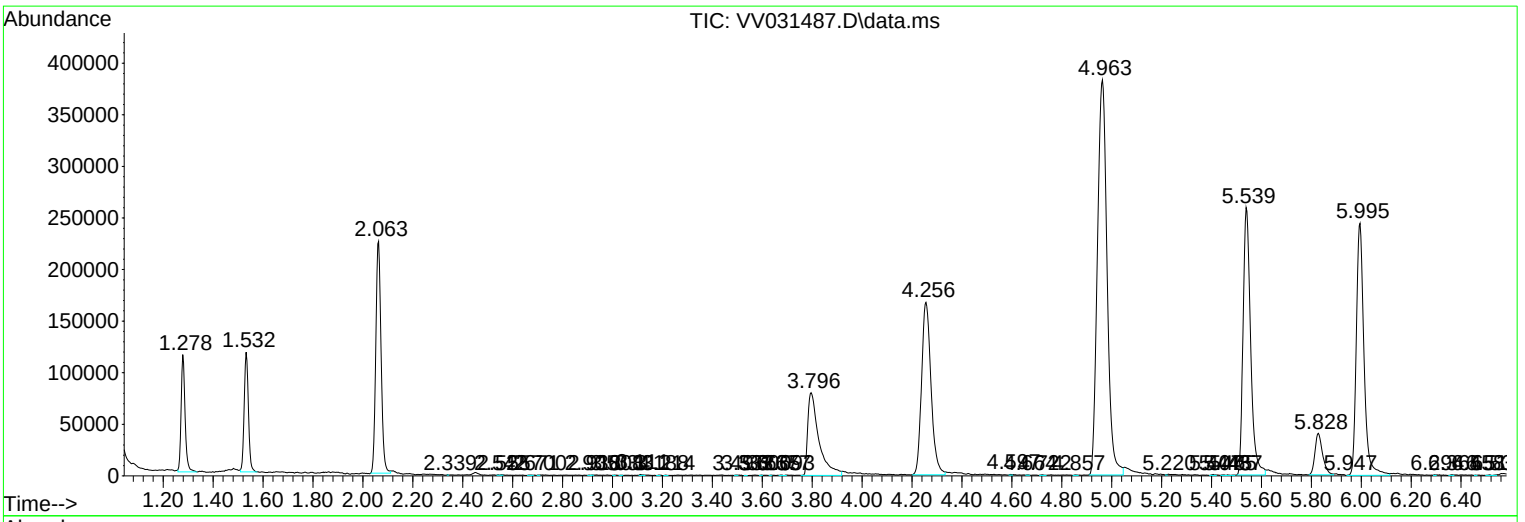
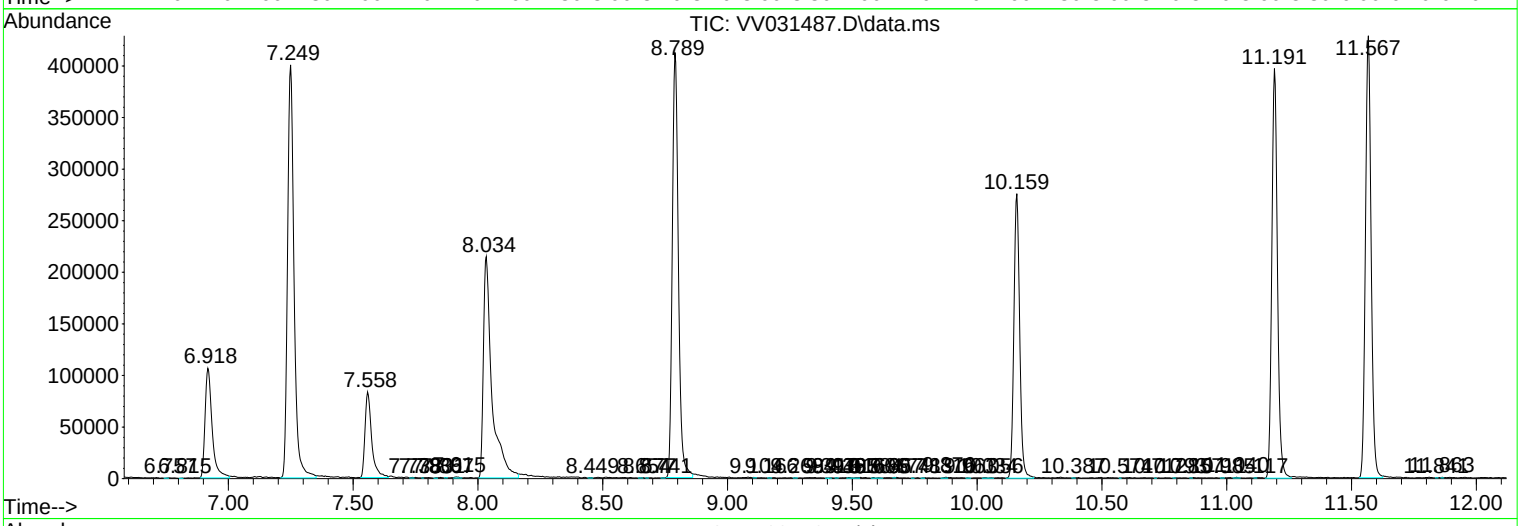
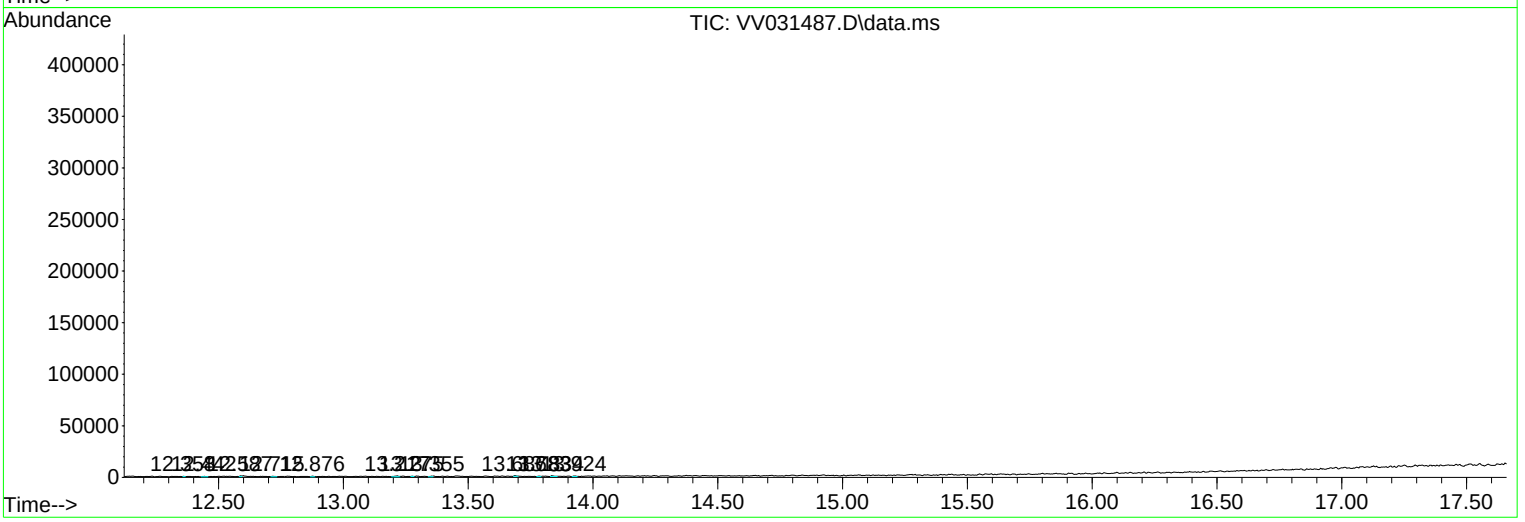
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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\VV060923\
Data File : VV031487.D
Acq On : 09 Jun 2023 11:27
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Sample : 03106-19
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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

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Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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