LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032095.D
Acq On : 14 Sep 2023 18:16
Operator : SY/MD
Sample : 04439-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX812

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032095.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	90	rVB	83832	89178	10.71%	1.299%
2	1.532	146	153	171	rVB	78187	94302	11.32%	1.374%
3	2.060	308	317	329	rBV	145737	208370	25.02%	3.036%
4	2.568	471	475	477	rBV2	822	750	0.09%	0.011%
5	2.658	501	503	504	rBV2	377	121	0.01%	0.002%
6	2.818	550	553	558	rBV3	324	261	0.03%	0.004%
7	2.863	565	567	570	rBV2	443	230	0.03%	0.003%
8	3.008	610	612	615	rBV	269	160	0.02%	0.002%
9	3.027	615	618	619	rBV2	210	123	0.01%	0.002%
10	3.310	702	706	711	rBV3	296	266	0.03%	0.004%
11	3.355	716	720	725	rBV3	329	372	0.04%	0.005%
12	3.413	736	738	740	rBV	252	145	0.02%	0.002%
13	3.432	743	744	747	rVV	220	87	0.01%	0.001%
14	3.474	753	757	761	rBV3	397	397	0.05%	0.006%
15	3.580	787	790	794	rBV2	230	152	0.02%	0.002%
16	3.641	806	809	813	rVB2	188	136	0.02%	0.002%
17	3.670	816	818	822	rVV	221	129	0.02%	0.002%
18	3.690	822	824	829	rVB2	265	174	0.02%	0.003%
19	3.715	830	832	834	rBV	191	91	0.01%	0.001%
20	3.751	840	843	846	rBV	198	130	0.02%	0.002%
21	3.789	846	855	891	rBV	81078	223286	26.81%	3.253%
22	4.252	985	999	1029	rBV	130653	334950	40.22%	4.880%
23	4.793	1165	1167	1169	rBV	209	93	0.01%	0.001%
24	4.960	1202	1219	1245	rBV2	314989	832762	100.00%	12.132%
25	5.413	1357	1360	1363	rVB	276	167	0.02%	0.002%
26	5.426	1363	1364	1367	rBV	282	144	0.02%	0.002%
27	5.442	1367	1369	1371	rBV	307	183	0.02%	0.003%
28	5.474	1377	1379	1381	rBV	197	81	0.01%	0.001%
29	5.538	1387	1399	1424	rBV	275197	574426	68.98%	8.369%
30	5.834	1480	1491	1507	rBV3	9394	20974	2.52%	0.306%
31	5.992	1525	1540	1564	rBV	188746	403394	48.44%	5.877%
32	6.329	1642	1645	1648	rBV3	384	148	0.02%	0.002%
33	6.403	1666	1668	1669	rBV	241	86	0.01%	0.001%
34	6.436	1674	1678	1682	rVB2	468	369	0.04%	0.005%
35	6.458	1682	1685	1687	rBV2	227	139	0.02%	0.002%
36	6.471	1687	1689	1694	rVB	338	172	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.500	1694	1698	1700	rBV	206	201	0.02%	0.003%
38	6.513	1700	1702	1706	rBV2	258	114	0.01%	0.002%
39	6.674	1750	1752	1753	rBV2	210	67	0.01%	0.001%
40	6.751	1773	1776	1779	rVB2	362	191	0.02%	0.003%
41	6.844	1801	1805	1810	rVB3	313	188	0.02%	0.003%
42	6.866	1810	1812	1815	rVB	439	233	0.03%	0.003%
43	6.918	1815	1828	1855	rBV	103751	201867	24.24%	2.941%
44	7.114	1887	1889	1892	rBV2	334	201	0.02%	0.003%
45	7.246	1918	1930	1956	rBV	351430	640972	76.97%	9.338%
46	7.558	2017	2027	2050	rBV	70231	131280	15.76%	1.913%
47	7.812	2104	2106	2109	rVB2	335	142	0.02%	0.002%
48	7.831	2110	2112	2115	rVB2	348	167	0.02%	0.002%
49	7.882	2115	2128	2137	rBV2	4323	8128	0.98%	0.118%
50	7.953	2145	2150	2152	rBV2	259	199	0.02%	0.003%
51	7.972	2152	2156	2158	rVV2	230	166	0.02%	0.002%
52	8.030	2164	2174	2212	rBV	236308	472017	56.68%	6.877%
53	8.474	2309	2312	2313	rBV2	330	155	0.02%	0.002%
54	8.503	2319	2321	2323	rBV2	422	201	0.02%	0.003%
55	8.599	2349	2351	2353	rBV	202	88	0.01%	0.001%
56	8.728	2388	2391	2394	rBV	195	122	0.01%	0.002%
57	8.747	2394	2397	2398	rBV	201	90	0.01%	0.001%
58	8.789	2398	2410	2440	rBV	432200	723549	86.89%	10.541%
59	9.043	2487	2489	2491	rBV	218	108	0.01%	0.002%
60	9.059	2491	2494	2496	rBV2	251	185	0.02%	0.003%
61	9.133	2515	2517	2523	rVB2	212	154	0.02%	0.002%
62	9.188	2530	2534	2538	rVB2	358	300	0.04%	0.004%
63	9.214	2539	2542	2545	rBV2	144	99	0.01%	0.001%
64	9.281	2559	2563	2565	rBV2	170	103	0.01%	0.002%
65	9.435	2609	2611	2612	rBV	268	92	0.01%	0.001%
66	9.487	2624	2627	2628	rBV	237	161	0.02%	0.002%
67	9.525	2636	2639	2640	rBV	280	152	0.02%	0.002%
68	9.677	2683	2686	2691	rBV2	272	252	0.03%	0.004%
69	9.747	2705	2708	2712	rVB	187	129	0.02%	0.002%
70	9.776	2714	2717	2719	rBV2	207	118	0.01%	0.002%
71	9.873	2741	2747	2756	rVB4	551	825	0.10%	0.012%
72	9.969	2775	2777	2779	rBV	255	144	0.02%	0.002%
73	10.001	2784	2787	2789	rVB2	263	149	0.02%	0.002%
74	10.156	2823	2835	2860	rBV	288831	464422	55.77%	6.766%
75	10.333	2879	2890	2899	rVB2	5348	9222	1.11%	0.134%
76	10.371	2899	2902	2908	rBV	169	188	0.02%	0.003%

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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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.435	2920	2922	2926	rBV2	226	151	0.02%	0.002%
78	10.464	2928	2931	2933	rBV2	254	163	0.02%	0.002%
79	10.587	2967	2969	2970	rBV	265	88	0.01%	0.001%
80	10.635	2982	2984	2987	rBV	189	100	0.01%	0.001%
81	10.689	2999	3001	3006	rVB	288	141	0.02%	0.002%
82	10.853	3050	3052	3053	rBV2	294	122	0.01%	0.002%
83	10.908	3067	3069	3072	rVB	329	123	0.01%	0.002%
84	10.927	3072	3075	3079	rBV2	301	228	0.03%	0.003%
85	10.966	3085	3087	3090	rBV	231	134	0.02%	0.002%
86	11.024	3102	3105	3107	rBV	274	163	0.02%	0.002%
87	11.130	3136	3138	3139	rBV	416	154	0.02%	0.002%
88	11.188	3145	3156	3179	rBV	492636	759200	91.17%	11.061%
89	11.474	3242	3245	3246	rBV	359	200	0.02%	0.003%
90	11.506	3252	3255	3259	rVB	297	214	0.03%	0.003%
91	11.564	3259	3273	3299	rBV	416311	654236	78.56%	9.531%
92	12.066	3427	3429	3433	rVB2	230	112	0.01%	0.002%
93	12.095	3434	3438	3440	rBV2	299	213	0.03%	0.003%
94	12.197	3466	3470	3480	rVB	2530	3179	0.38%	0.046%
95	12.558	3579	3582	3587	rBV2	312	241	0.03%	0.004%
96	12.680	3617	3620	3623	rBV2	423	260	0.03%	0.004%
97	13.021	3724	3726	3727	rBV2	248	77	0.01%	0.001%
98	13.184	3775	3777	3778	rBV	235	93	0.01%	0.001%
99	13.577	3897	3899	3903	rBV2	419	212	0.03%	0.003%
100	13.670	3927	3928	3929	rBV	349	132	0.02%	0.002%

Sum of corrected areas: 6864025

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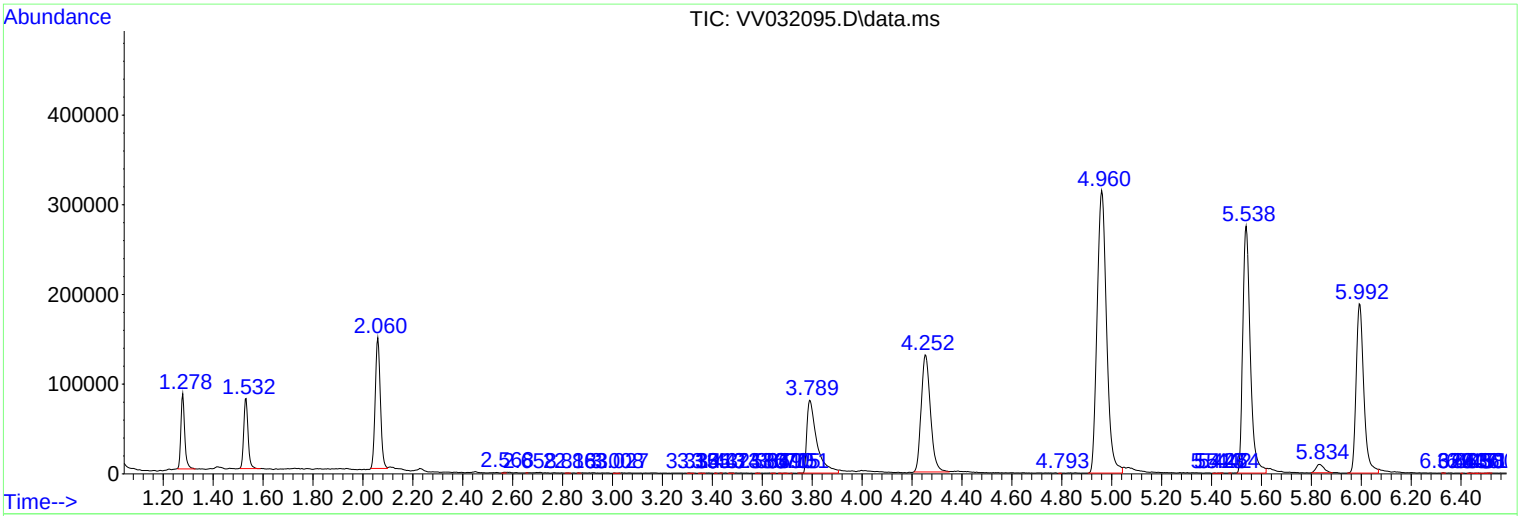
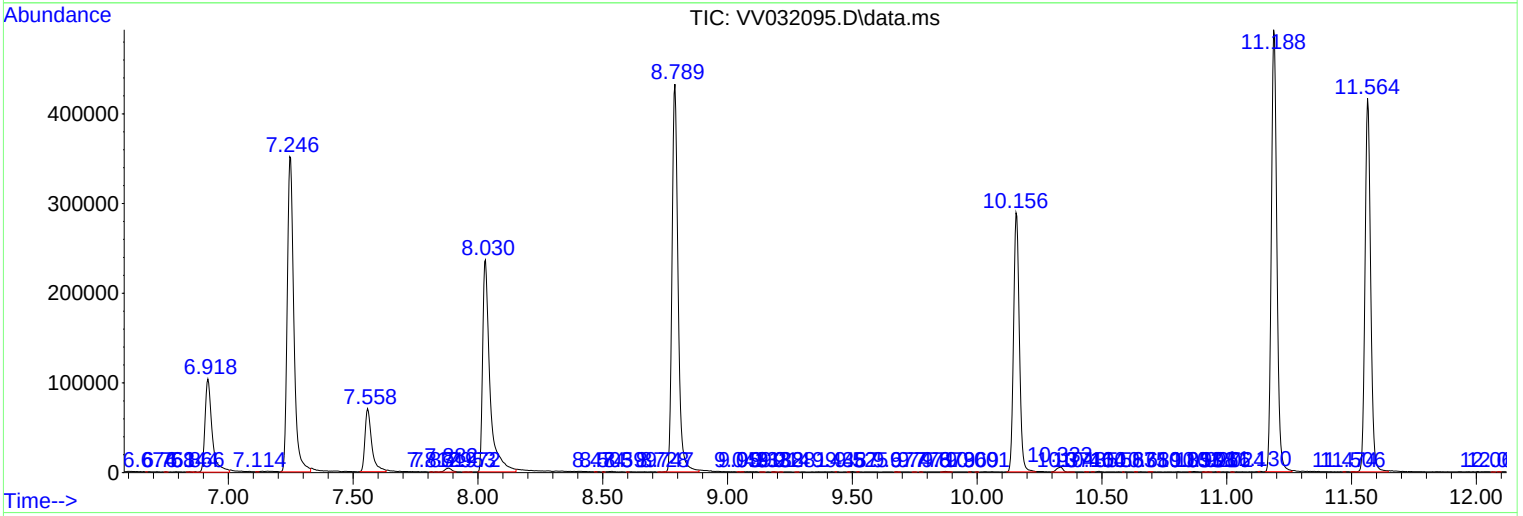
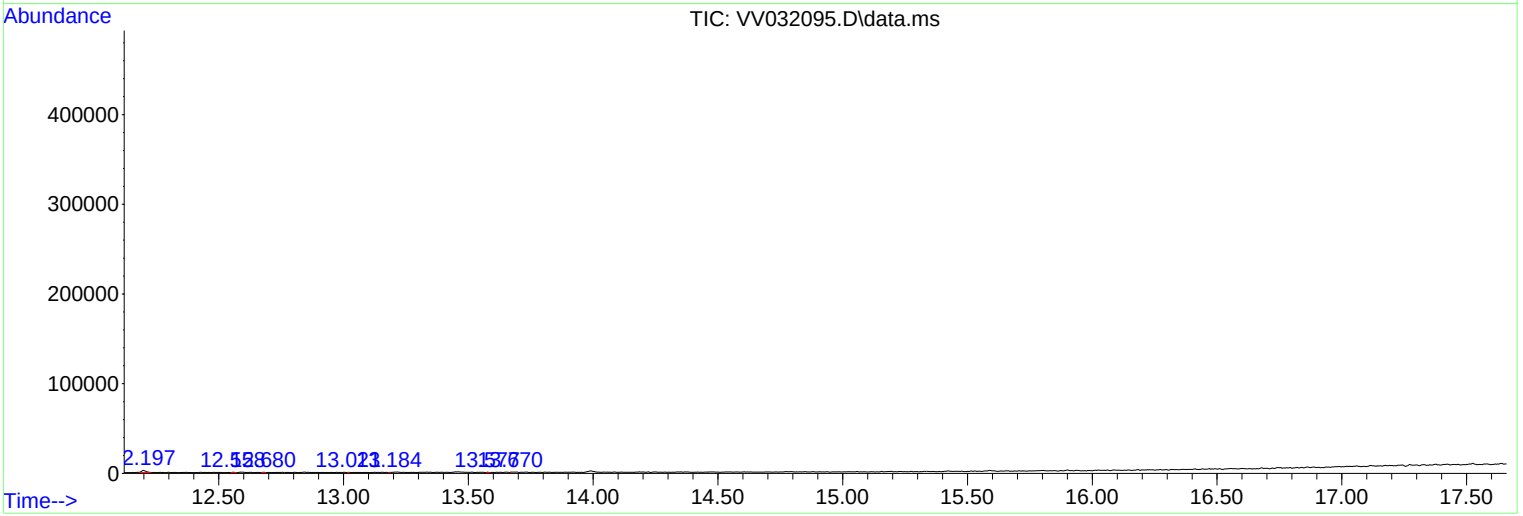
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032095.D
Acq On : 14 Sep 2023 18:16
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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