LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034737.D
Acq On : 19 Mar 2024 15:58
Operator : SY/MD
Sample : P1756-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL58

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034737.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	93	rVB	151589	168929	14.62%	2.002%
2	1.526	146	151	173	rVB	147138	181226	15.68%	2.148%
3	2.056	307	316	332	rBV	268065	389656	33.71%	4.618%
4	2.317	394	397	406	rVB4	553	684	0.06%	0.008%
5	2.449	431	438	447	rVV4	1530	2260	0.20%	0.027%
6	2.497	451	453	461	rVB3	370	361	0.03%	0.004%
7	2.709	518	519	521	rBV	295	131	0.01%	0.002%
8	2.751	530	532	534	rVV	266	93	0.01%	0.001%
9	2.767	534	537	540	rVB	306	199	0.02%	0.002%
10	2.908	577	581	584	rBV	127	115	0.01%	0.001%
11	2.941	589	591	593	rBV2	260	113	0.01%	0.001%
12	3.031	616	619	625	rBV2	273	306	0.03%	0.004%
13	3.092	635	638	642	rBV2	205	149	0.01%	0.002%
14	3.143	651	654	657	rBV	187	118	0.01%	0.001%
15	3.159	657	659	661	rBV	200	79	0.01%	0.001%
16	3.272	687	694	697	rBV	387	336	0.03%	0.004%
17	3.346	715	717	721	rVB	145	88	0.01%	0.001%
18	3.375	721	726	730	rBV2	141	166	0.01%	0.002%
19	3.455	746	751	755	rBV2	211	168	0.01%	0.002%
20	3.587	788	792	794	rBV	270	217	0.02%	0.003%
21	3.632	802	806	808	rBV	211	140	0.01%	0.002%
22	3.658	812	814	820	rBV2	142	114	0.01%	0.001%
23	3.715	826	832	836	rBV2	241	233	0.02%	0.003%
24	3.793	847	856	906	rBV	96166	290896	25.17%	3.447%
25	4.249	982	998	1034	rBV	179998	467855	40.48%	5.544%
26	4.471	1064	1067	1068	rBV	301	161	0.01%	0.002%
27	4.551	1090	1092	1093	rBV	214	118	0.01%	0.001%
28	4.577	1098	1100	1104	rBV2	209	123	0.01%	0.001%
29	4.600	1105	1107	1111	rVB2	432	282	0.02%	0.003%
30	4.622	1111	1114	1117	rBV2	358	296	0.03%	0.004%
31	4.683	1127	1133	1138	rBV2	412	663	0.06%	0.008%
32	4.744	1148	1152	1156	rBV2	323	344	0.03%	0.004%
33	4.796	1165	1168	1170	rBV2	198	107	0.01%	0.001%
34	4.834	1176	1180	1185	rVB2	390	392	0.03%	0.005%
35	4.863	1185	1189	1191	rBV	242	179	0.02%	0.002%
36	4.902	1199	1201	1202	rBV	191	95	0.01%	0.001%

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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\SFAMVLM022924WMA.M
Title : VOC Analysis

37	4.953	1202	1217	1252	rVV2	439124	1155837	100.00%	13.697%
38	5.410	1355	1359	1362	rVB3	233	159	0.01%	0.002%
39	5.532	1387	1397	1431	rBV	297524	621442	53.77%	7.364%
40	5.783	1473	1475	1478	rVB	641	179	0.02%	0.002%
41	5.831	1481	1490	1515	rVB3	11616	25673	2.22%	0.304%
42	5.934	1519	1522	1524	rBV2	418	306	0.03%	0.004%
43	5.985	1525	1538	1570	rBV	249336	521598	45.13%	6.181%
44	6.310	1636	1639	1642	rBV3	284	177	0.02%	0.002%
45	6.362	1653	1655	1657	rBV2	229	125	0.01%	0.001%
46	6.416	1669	1672	1677	rBV2	271	281	0.02%	0.003%
47	6.477	1688	1691	1694	rBV	166	104	0.01%	0.001%
48	6.574	1715	1721	1724	rBV2	181	206	0.02%	0.002%
49	6.609	1727	1732	1733	rBV	226	164	0.01%	0.002%
50	6.831	1795	1801	1804	rBV	208	192	0.02%	0.002%
51	6.915	1816	1827	1854	rBV	134212	261358	22.61%	3.097%
52	7.188	1909	1912	1913	rBV	265	159	0.01%	0.002%
53	7.243	1918	1929	1964	rVV	492606	870542	75.32%	10.316%
54	7.551	2017	2025	2049	rBV	92579	171885	14.87%	2.037%
55	7.915	2136	2138	2142	rVB2	299	151	0.01%	0.002%
56	8.027	2164	2173	2222	rBV	286946	607583	52.57%	7.200%
57	8.538	2330	2332	2335	rVB2	294	194	0.02%	0.002%
58	8.603	2350	2352	2353	rVB2	256	75	0.01%	0.001%
59	8.622	2353	2358	2359	rBV	238	189	0.02%	0.002%
60	8.654	2366	2368	2369	rBV	191	87	0.01%	0.001%
61	8.783	2398	2408	2439	rBV	447181	747564	64.68%	8.859%
62	9.066	2494	2496	2497	rBV	198	74	0.01%	0.001%
63	9.124	2512	2514	2517	rBV3	178	101	0.01%	0.001%
64	9.181	2529	2532	2535	rBV	152	113	0.01%	0.001%
65	9.201	2536	2538	2539	rVV	229	73	0.01%	0.001%
66	9.249	2551	2553	2558	rVB2	256	161	0.01%	0.002%
67	9.284	2561	2564	2565	rBV2	201	118	0.01%	0.001%
68	9.493	2626	2629	2634	rBV	205	180	0.02%	0.002%
69	9.542	2639	2644	2648	rBV2	315	322	0.03%	0.004%
70	9.638	2671	2674	2677	rVV2	202	125	0.01%	0.001%
71	9.815	2726	2729	2732	rBV2	294	235	0.02%	0.003%
72	9.905	2754	2757	2759	rBV2	442	344	0.03%	0.004%
73	9.950	2768	2771	2772	rBV2	155	101	0.01%	0.001%
74	10.008	2786	2789	2792	rBB2	139	84	0.01%	0.001%
75	10.024	2792	2794	2797	rBV2	166	101	0.01%	0.001%
76	10.095	2813	2816	2818	rBV2	202	137	0.01%	0.002%

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Integration Parameters: LSCINT.P
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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\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.152	2822	2834	2865	rVV	348350	548058	47.42%	6.495%
78	10.320	2881	2886	2894	rBV3	1076	1496	0.13%	0.018%
79	10.445	2922	2925	2927	rBV	161	128	0.01%	0.002%
80	10.747	3017	3019	3022	rVB	375	106	0.01%	0.001%
81	10.770	3023	3026	3028	rBV	240	145	0.01%	0.002%
82	10.882	3059	3061	3066	rVB	291	171	0.01%	0.002%
83	10.943	3077	3080	3082	rBV2	281	190	0.02%	0.002%
84	10.992	3092	3095	3098	rBV	241	203	0.02%	0.002%
85	11.082	3121	3123	3126	rBV	205	136	0.01%	0.002%
86	11.127	3134	3137	3140	rBV2	213	170	0.01%	0.002%
87	11.185	3144	3155	3180	rBV	414650	650208	56.25%	7.705%
88	11.387	3216	3218	3219	rBV	222	78	0.01%	0.001%
89	11.426	3227	3230	3232	rBV2	196	134	0.01%	0.002%
90	11.561	3260	3272	3298	rBV	470440	739175	63.95%	8.760%
91	11.860	3363	3365	3367	rBV	260	114	0.01%	0.001%
92	12.037	3414	3420	3421	rBV	378	318	0.03%	0.004%
93	12.191	3463	3468	3471	rBV2	442	436	0.04%	0.005%
94	12.268	3490	3492	3498	rBV2	288	191	0.02%	0.002%
95	12.545	3575	3578	3581	rBV2	298	205	0.02%	0.002%
96	12.683	3618	3621	3624	rBV	295	259	0.02%	0.003%
97	12.976	3709	3712	3715	rBV2	293	164	0.01%	0.002%
98	13.130	3756	3760	3761	rBV	374	195	0.02%	0.002%
99	13.284	3806	3808	3810	rBV2	295	138	0.01%	0.002%
100	13.676	3928	3930	3931	rBV	249	87	0.01%	0.001%

Sum of corrected areas: 8438396

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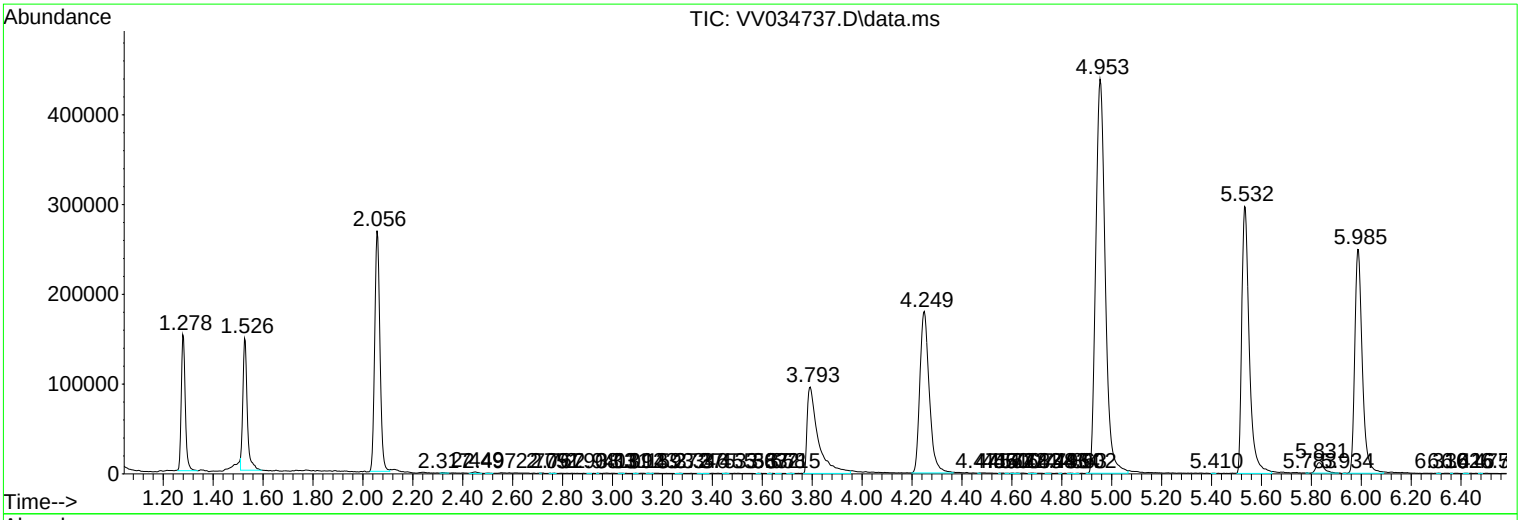
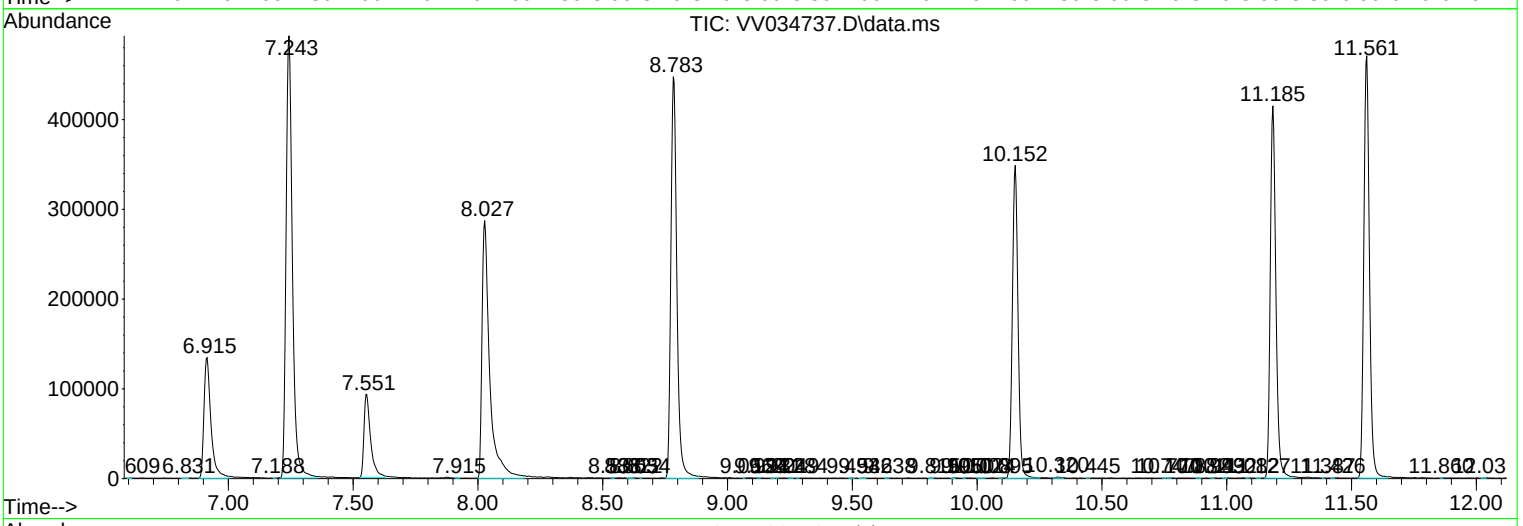
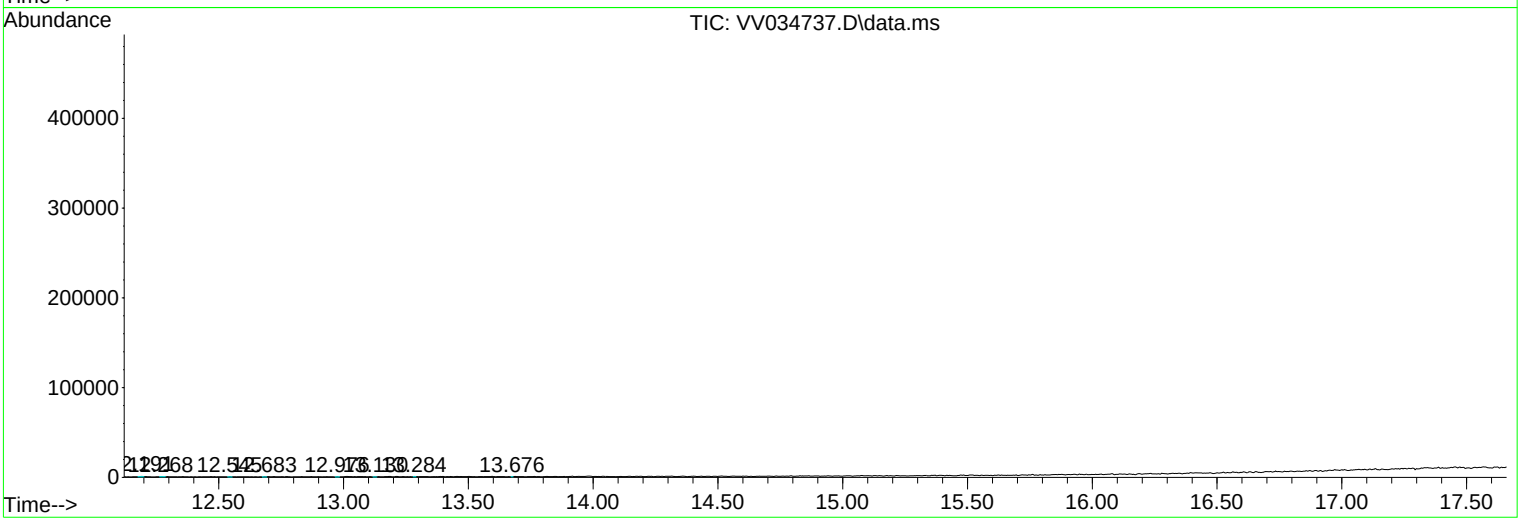
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034737.D
Acq On : 19 Mar 2024 15:58
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\SFAMVLM022924WMA.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