LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035106.D
Acq On : 10 Apr 2024 14:04
Operator : SY/MD
Sample : P2007-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH2N8

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV035106.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	67	74	87	rBV	274495	285399	16.47%	2.321%
2	1.532	146	153	164	rVB	247134	279820	16.14%	2.276%
3	2.056	307	316	331	rBV	427089	621722	35.87%	5.056%
4	2.481	446	448	450	rBV2	410	179	0.01%	0.001%
5	2.783	539	542	545	rBV2	524	312	0.02%	0.003%
6	2.821	552	554	555	rBV	293	120	0.01%	0.001%
7	2.905	579	580	583	rBV	237	138	0.01%	0.001%
8	3.008	608	612	614	rBV2	275	163	0.01%	0.001%
9	3.034	617	620	622	rVB2	375	233	0.01%	0.002%
10	3.050	622	625	629	rBV2	482	289	0.02%	0.002%
11	3.075	629	633	635	rBV2	291	207	0.01%	0.002%
12	3.088	635	637	639	rBV	294	162	0.01%	0.001%
13	3.140	651	653	655	rBV2	297	173	0.01%	0.001%
14	3.153	655	657	659	rVV2	224	102	0.01%	0.001%
15	3.204	670	673	676	rBV2	425	311	0.02%	0.003%
16	3.249	685	687	689	rBV4	347	115	0.01%	0.001%
17	3.291	698	700	703	rBV2	262	132	0.01%	0.001%
18	3.307	703	705	710	rVB2	516	360	0.02%	0.003%
19	3.352	717	719	721	rVB	364	172	0.01%	0.001%
20	3.365	721	723	725	rBV	404	209	0.01%	0.002%
21	3.381	725	728	730	rVV	342	184	0.01%	0.001%
22	3.429	741	743	744	rBV	361	135	0.01%	0.001%
23	3.439	744	746	751	rVV3	371	319	0.02%	0.003%
24	3.474	755	757	760	rVB3	224	143	0.01%	0.001%
25	3.506	765	767	769	rBV	176	98	0.01%	0.001%
26	3.535	774	776	779	rVB	254	165	0.01%	0.001%
27	3.561	779	784	791	rVB4	411	425	0.02%	0.003%
28	3.600	791	796	799	rBV3	378	243	0.01%	0.002%
29	3.625	799	804	808	rBV2	302	259	0.01%	0.002%
30	3.654	810	813	815	rBV	472	234	0.01%	0.002%
31	3.677	818	820	823	rVB2	367	196	0.01%	0.002%
32	3.728	834	836	838	rBV	359	183	0.01%	0.001%
33	3.796	848	857	904	rBV	115300	367020	21.17%	2.985%
34	4.246	981	997	1038	rBV	268110	734802	42.39%	5.975%
35	4.841	1179	1182	1184	rBV	472	236	0.01%	0.002%
36	4.953	1201	1217	1248	rBV2	657771	1733344	100.00%	14.096%

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Instrument :
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BH2N8

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	5.326	1330	1333	1336	rBV3	613	555	0.03%	0.005%
38	5.384	1346	1351	1355	rBV4	786	841	0.05%	0.007%
39	5.490	1381	1384	1386	rBV3	381	267	0.02%	0.002%
40	5.532	1386	1397	1430	rBV	392708	833307	48.08%	6.777%
41	5.834	1481	1491	1504	rBV4	10672	24730	1.43%	0.201%
42	5.985	1520	1538	1566	rBV	388628	850265	49.05%	6.914%
43	6.410	1668	1670	1672	rBV4	549	308	0.02%	0.003%
44	6.866	1810	1812	1814	rBV	394	262	0.02%	0.002%
45	6.911	1816	1826	1857	rBV	190814	369279	21.30%	3.003%
46	7.149	1897	1900	1902	rBV2	715	469	0.03%	0.004%
47	7.243	1918	1929	1970	rBV	738575	1327399	76.58%	10.795%
48	7.551	2016	2025	2052	rBV	129791	244661	14.11%	1.990%
49	7.918	2132	2139	2144	rBV6	1330	1653	0.10%	0.013%
50	7.966	2152	2154	2160	rBV4	358	328	0.02%	0.003%
51	8.027	2164	2173	2217	rBV2	354798	783390	45.20%	6.371%
52	8.519	2324	2326	2328	rBV3	506	229	0.01%	0.002%
53	8.596	2347	2350	2352	rBV2	405	288	0.02%	0.002%
54	8.625	2358	2359	2361	rVB	563	155	0.01%	0.001%
55	8.638	2361	2363	2366	rBV2	414	261	0.02%	0.002%
56	8.667	2366	2372	2382	rVV6	1851	2926	0.17%	0.024%
57	8.783	2397	2408	2434	rBV	607168	1017898	58.72%	8.278%
58	9.159	2523	2525	2527	rBV2	410	167	0.01%	0.001%
59	9.258	2555	2556	2558	rVB	311	102	0.01%	0.001%
60	9.368	2588	2590	2593	rVB2	519	226	0.01%	0.002%
61	9.390	2594	2597	2600	rBV3	541	380	0.02%	0.003%
62	9.416	2600	2605	2608	rVV2	336	354	0.02%	0.003%
63	9.432	2608	2610	2612	rVV	266	121	0.01%	0.001%
64	9.442	2612	2613	2616	rVV2	321	124	0.01%	0.001%
65	9.461	2617	2619	2623	rVB5	477	264	0.02%	0.002%
66	9.516	2634	2636	2639	rVB2	536	271	0.02%	0.002%
67	9.541	2639	2644	2646	rBV	347	249	0.01%	0.002%
68	9.558	2646	2649	2650	rBV	296	167	0.01%	0.001%
69	9.676	2683	2686	2689	rVV	373	264	0.02%	0.002%
70	9.699	2692	2693	2698	rVB2	417	275	0.02%	0.002%
71	9.734	2698	2704	2706	rBV2	529	417	0.02%	0.003%
72	9.750	2706	2709	2715	rVB3	407	435	0.03%	0.004%
73	9.812	2726	2728	2732	rVB2	377	174	0.01%	0.001%
74	9.837	2734	2736	2738	rVB3	397	152	0.01%	0.001%
75	9.853	2738	2741	2742	rBV2	252	126	0.01%	0.001%
76	9.889	2749	2752	2754	rVB2	441	191	0.01%	0.002%

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BH2N8

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

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Title : VOC Analysis

77	9.963	2773	2775	2779	rVB3	290	157	0.01%	0.001%
78	9.985	2780	2782	2785	rBV2	284	153	0.01%	0.001%
79	10.037	2795	2798	2799	rBV2	231	125	0.01%	0.001%
80	10.075	2807	2810	2813	rBV3	422	348	0.02%	0.003%
81	10.152	2822	2834	2859	rBV	507168	807412	46.58%	6.566%
82	10.355	2894	2897	2900	rBV2	447	276	0.02%	0.002%
83	10.416	2914	2916	2917	rBV2	354	142	0.01%	0.001%
84	10.564	2959	2962	2966	rBV2	431	311	0.02%	0.003%
85	10.680	2997	2998	3002	rVB2	294	163	0.01%	0.001%
86	10.721	3009	3011	3014	rBV2	210	143	0.01%	0.001%
87	10.857	3049	3053	3054	rBV	313	169	0.01%	0.001%
88	10.924	3072	3074	3081	rVB3	455	395	0.02%	0.003%
89	10.969	3085	3088	3090	rBV2	267	194	0.01%	0.002%
90	11.088	3124	3125	3129	rVB	368	149	0.01%	0.001%
91	11.127	3131	3137	3138	rBV4	1158	985	0.06%	0.008%
92	11.184	3144	3155	3181	rBV	558708	889807	51.33%	7.236%
93	11.506	3248	3255	3259	rBV6	4072	6244	0.36%	0.051%
94	11.557	3261	3271	3292	rVB	691075	1095003	63.17%	8.905%
95	11.937	3387	3389	3392	rVB3	814	374	0.02%	0.003%
96	12.114	3442	3444	3446	rBV2	272	124	0.01%	0.001%
97	12.262	3488	3490	3493	rVB2	281	133	0.01%	0.001%
98	12.770	3645	3648	3652	rBV2	355	376	0.02%	0.003%
99	13.204	3779	3783	3784	rBV3	1822	1303	0.08%	0.011%
100	13.326	3818	3821	3824	rBV2	453	267	0.02%	0.002%

Sum of corrected areas: 12296987

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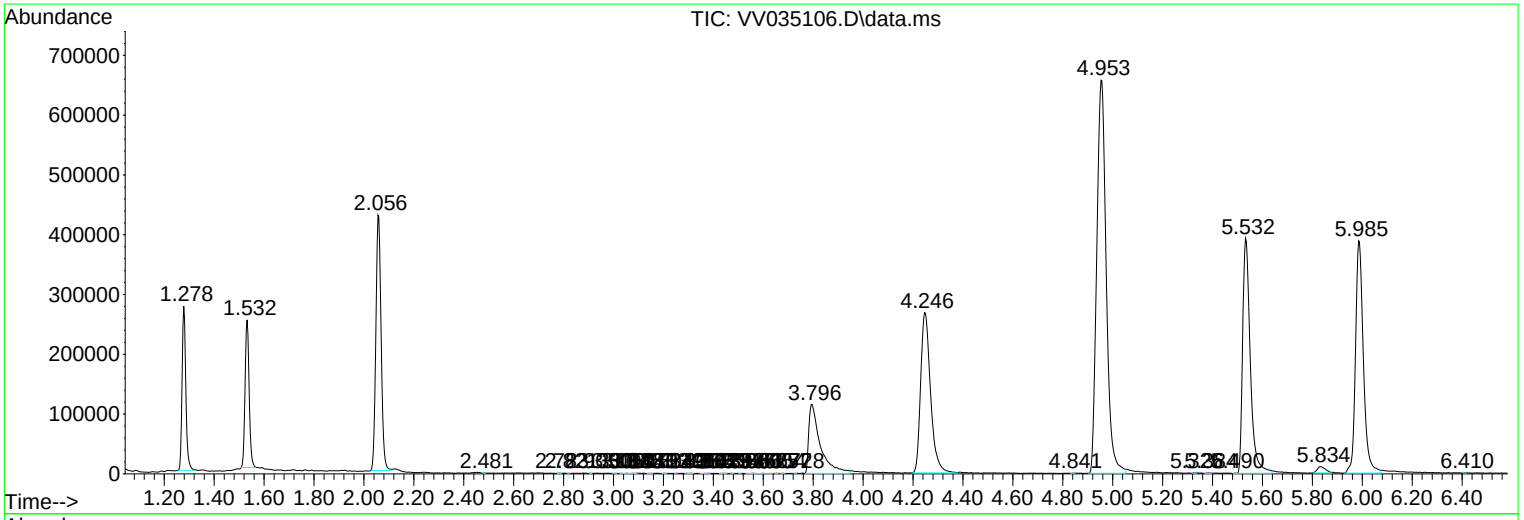
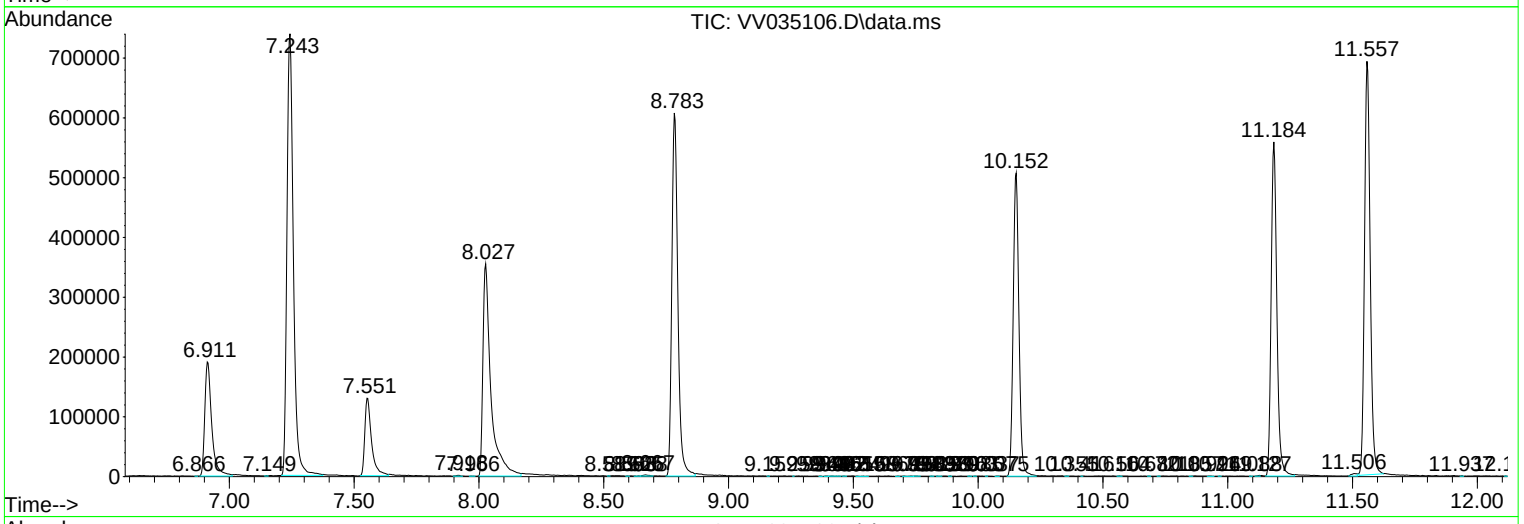
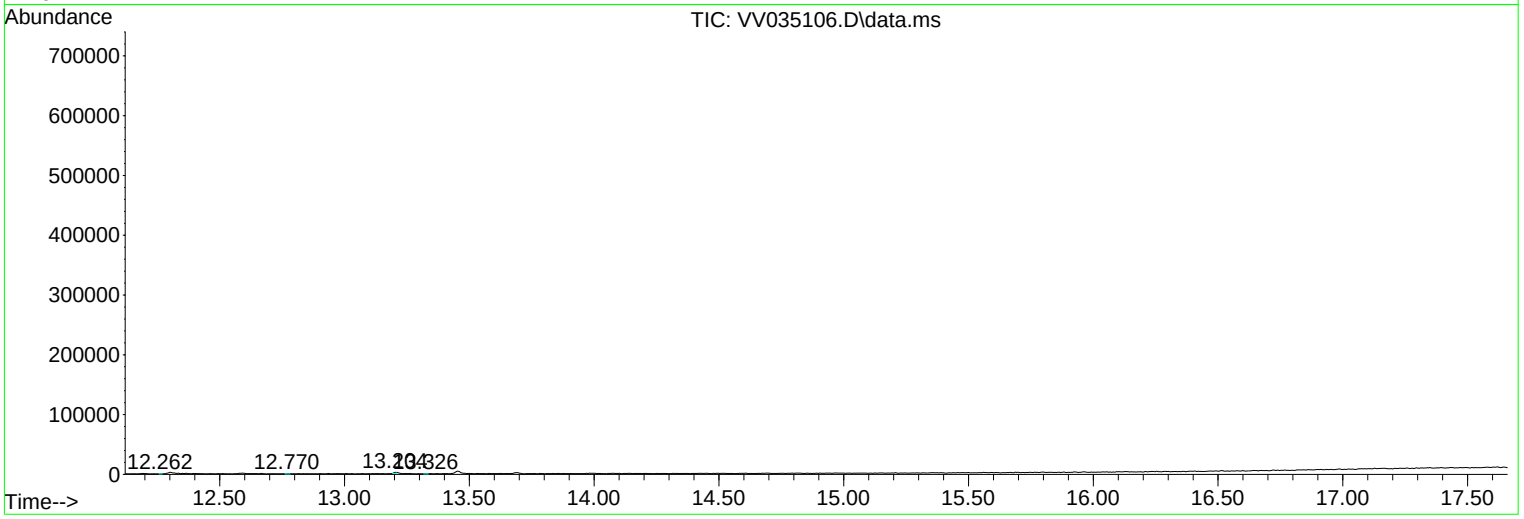
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035106.D
Acq On : 10 Apr 2024 14:04
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\SFAMVLM032624WMA.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