LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
Data File : VV035376.D
Acq On : 24 Apr 2024 10:56
Operator : SY/MD
Sample : VV0424WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK274

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: VV035376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	90	rVB	260568	282370	15.13%	2.099%
2	1.532	145	153	171	rVB	226189	272384	14.59%	2.025%
3	2.059	307	317	335	rBV	434123	629442	33.72%	4.679%
4	2.703	511	517	518	rBV5	1036	869	0.05%	0.006%
5	2.786	539	543	545	rBV2	234	207	0.01%	0.002%
6	2.870	566	569	573	rBV2	359	313	0.02%	0.002%
7	2.889	573	575	578	rVV2	261	159	0.01%	0.001%
8	2.905	578	580	582	rVV	301	100	0.01%	0.001%
9	2.918	582	584	588	rVB2	229	177	0.01%	0.001%
10	2.982	600	604	607	rBV2	215	138	0.01%	0.001%
11	3.034	618	620	622	rBV	211	111	0.01%	0.001%
12	3.095	637	639	641	rBV	256	103	0.01%	0.001%
13	3.111	641	644	645	rBV	269	165	0.01%	0.001%
14	3.140	650	653	656	rBV	169	98	0.01%	0.001%
15	3.178	661	665	667	rBV2	162	108	0.01%	0.001%
16	3.281	690	697	701	rBV2	160	185	0.01%	0.001%
17	3.326	707	711	713	rBV2	263	183	0.01%	0.001%
18	3.391	727	731	732	rBV3	228	137	0.01%	0.001%
19	3.400	732	734	737	rVV2	263	141	0.01%	0.001%
20	3.429	740	743	749	rVB4	451	362	0.02%	0.003%
21	3.471	753	756	759	rVB	245	160	0.01%	0.001%
22	3.513	766	769	773	rBV2	154	129	0.01%	0.001%
23	3.564	781	785	786	rBV2	289	146	0.01%	0.001%
24	3.651	808	812	816	rBV2	232	235	0.01%	0.002%
25	3.683	820	822	826	rVB2	194	103	0.01%	0.001%
26	3.735	833	838	841	rBV2	294	319	0.02%	0.002%
27	3.786	846	854	914	rBV	126889	386562	20.71%	2.873%
28	4.246	981	997	1036	rBV	296965	766826	41.09%	5.700%
29	4.731	1144	1148	1149	rBV3	315	205	0.01%	0.002%
30	4.741	1149	1151	1156	rVB3	434	232	0.01%	0.002%
31	4.809	1170	1172	1174	rBV	252	128	0.01%	0.001%
32	4.953	1201	1217	1251	rBV2	707239	1866404	100.00%	13.873%
33	5.448	1367	1371	1376	rBV5	696	714	0.04%	0.005%
34	5.490	1381	1384	1385	rBV2	231	135	0.01%	0.001%
35	5.532	1385	1397	1434	rBV	429437	906688	48.58%	6.739%
36	5.837	1482	1492	1509	rVB4	8519	18822	1.01%	0.140%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK274

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	5.985	1525	1538	1576	rBV	404552	855953	45.86%	6.362%
38	6.342	1646	1649	1652	rBV	389	315	0.02%	0.002%
39	6.355	1652	1653	1655	rVB	391	121	0.01%	0.001%
40	6.445	1678	1681	1685	rBV2	368	374	0.02%	0.003%
41	6.481	1689	1692	1694	rBV3	236	143	0.01%	0.001%
42	6.535	1707	1709	1712	rVV2	206	105	0.01%	0.001%
43	6.587	1722	1725	1730	rBV3	221	163	0.01%	0.001%
44	6.680	1748	1754	1756	rBV3	407	310	0.02%	0.002%
45	6.780	1782	1785	1790	rVB2	341	262	0.01%	0.002%
46	6.812	1790	1795	1798	rBV2	303	265	0.01%	0.002%
47	6.834	1798	1802	1806	rVB2	255	257	0.01%	0.002%
48	6.863	1806	1811	1813	rBV	179	145	0.01%	0.001%
49	6.911	1814	1826	1856	rBV	194652	379961	20.36%	2.824%
50	7.243	1917	1929	1958	rBV	802532	1421593	76.17%	10.567%
51	7.551	2016	2025	2048	rBV	139674	259277	13.89%	1.927%
52	7.863	2121	2122	2123	rBV	290	111	0.01%	0.001%
53	7.908	2132	2136	2137	rBV3	768	539	0.03%	0.004%
54	7.947	2145	2148	2150	rBV	206	128	0.01%	0.001%
55	7.960	2150	2152	2156	rVB	401	261	0.01%	0.002%
56	8.024	2163	2172	2219	rBV2	338041	807278	43.25%	6.001%
57	8.471	2309	2311	2312	rBV2	487	211	0.01%	0.002%
58	8.509	2319	2323	2328	rBV5	491	518	0.03%	0.004%
59	8.574	2341	2343	2347	rVB3	551	309	0.02%	0.002%
60	8.657	2366	2369	2371	rBV3	434	265	0.01%	0.002%
61	8.673	2371	2374	2378	rVB4	398	334	0.02%	0.002%
62	8.699	2378	2382	2388	rBV2	335	363	0.02%	0.003%
63	8.783	2397	2408	2433	rBV	684420	1139996	61.08%	8.474%
64	9.194	2533	2536	2538	rBV2	244	139	0.01%	0.001%
65	9.262	2555	2557	2560	rVB3	482	276	0.01%	0.002%
66	9.284	2560	2564	2568	rBV	146	170	0.01%	0.001%
67	9.439	2609	2612	2615	rBV	363	240	0.01%	0.002%
68	9.496	2623	2630	2636	rBV4	687	1140	0.06%	0.008%
69	9.699	2690	2693	2697	rBV	209	139	0.01%	0.001%
70	9.722	2697	2700	2703	rBV2	194	135	0.01%	0.001%
71	9.770	2711	2715	2718	rVB3	349	297	0.02%	0.002%
72	9.831	2731	2734	2739	rVB	312	248	0.01%	0.002%
73	9.876	2743	2748	2752	rBV3	887	989	0.05%	0.007%
74	9.992	2781	2784	2788	rBV2	314	252	0.01%	0.002%
75	10.040	2790	2799	2808	rBV4	1816	3637	0.19%	0.027%
76	10.149	2821	2833	2861	rBV	599643	953016	51.06%	7.084%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK274

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\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.448	2922	2926	2930	rBV2	326	311	0.02%	0.002%
78	10.484	2932	2937	2945	rVB4	858	1202	0.06%	0.009%
79	10.548	2955	2957	2960	rBV2	256	152	0.01%	0.001%
80	10.873	3049	3058	3062	rBV4	1031	1655	0.09%	0.012%
81	11.011	3095	3101	3104	rBV	242	305	0.02%	0.002%
82	11.053	3110	3114	3116	rBV2	215	149	0.01%	0.001%
83	11.130	3130	3138	3144	rBV5	3753	5223	0.28%	0.039%
84	11.185	3144	3155	3186	rVV	656808	1048652	56.19%	7.795%
85	11.419	3226	3228	3232	rBV2	378	194	0.01%	0.001%
86	11.477	3244	3246	3248	rBV3	321	125	0.01%	0.001%
87	11.558	3259	3271	3299	rBV	837014	1317621	70.60%	9.794%
88	11.866	3364	3367	3370	rBV	329	343	0.02%	0.003%
89	11.902	3375	3378	3380	rBV2	371	273	0.01%	0.002%
90	12.024	3412	3416	3420	rVB2	414	363	0.02%	0.003%
91	12.046	3420	3423	3426	rBV	297	182	0.01%	0.001%
92	12.329	3509	3511	3514	rBV3	350	205	0.01%	0.002%
93	12.548	3577	3579	3582	rBV3	344	228	0.01%	0.002%
94	12.586	3585	3591	3605	rVV4	4873	7417	0.40%	0.055%
95	12.856	3673	3675	3678	rBV2	281	152	0.01%	0.001%
96	13.133	3758	3761	3763	rBV2	451	275	0.01%	0.002%
97	13.204	3775	3783	3798	rVB3	11116	18261	0.98%	0.136%
98	13.368	3831	3834	3837	rBV3	398	401	0.02%	0.003%
99	13.442	3848	3857	3876	rBV2	36461	64891	3.48%	0.482%
100	13.683	3923	3932	3946	rBV3	11283	19077	1.02%	0.142%

Sum of corrected areas: 13453452

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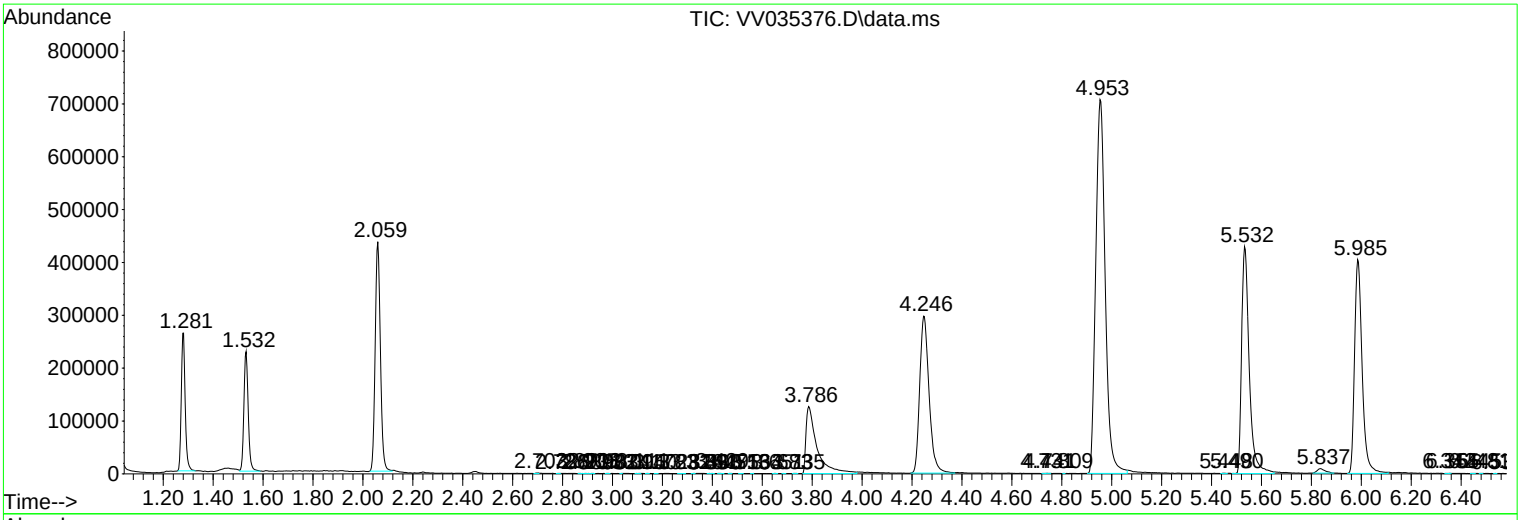
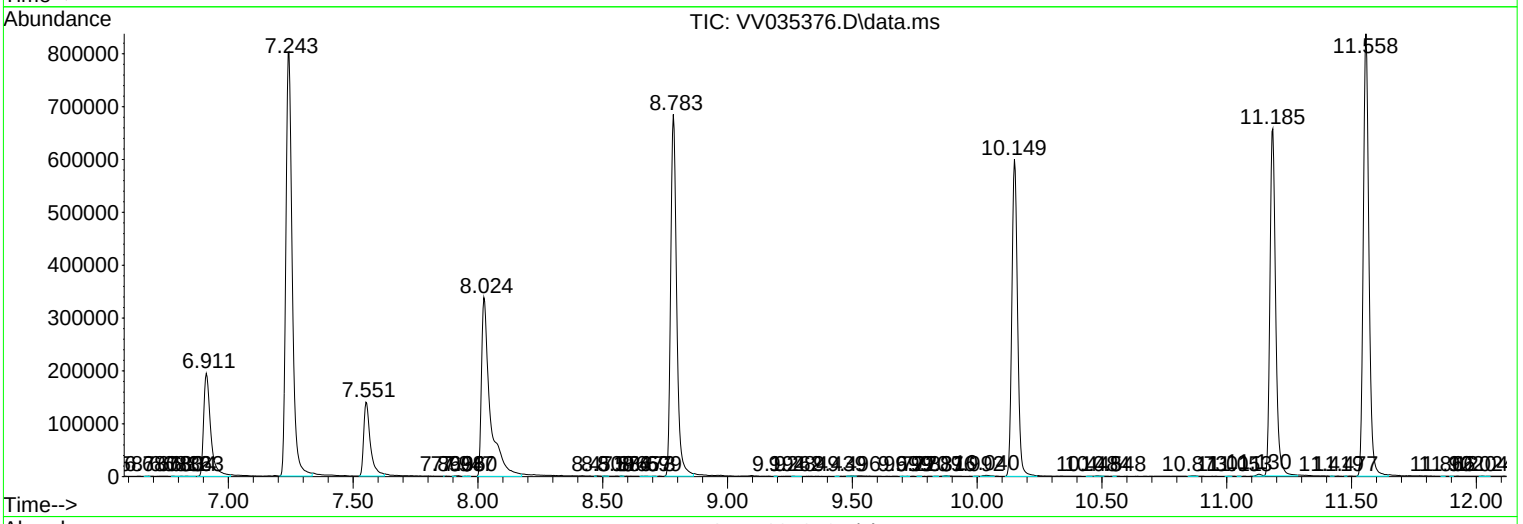
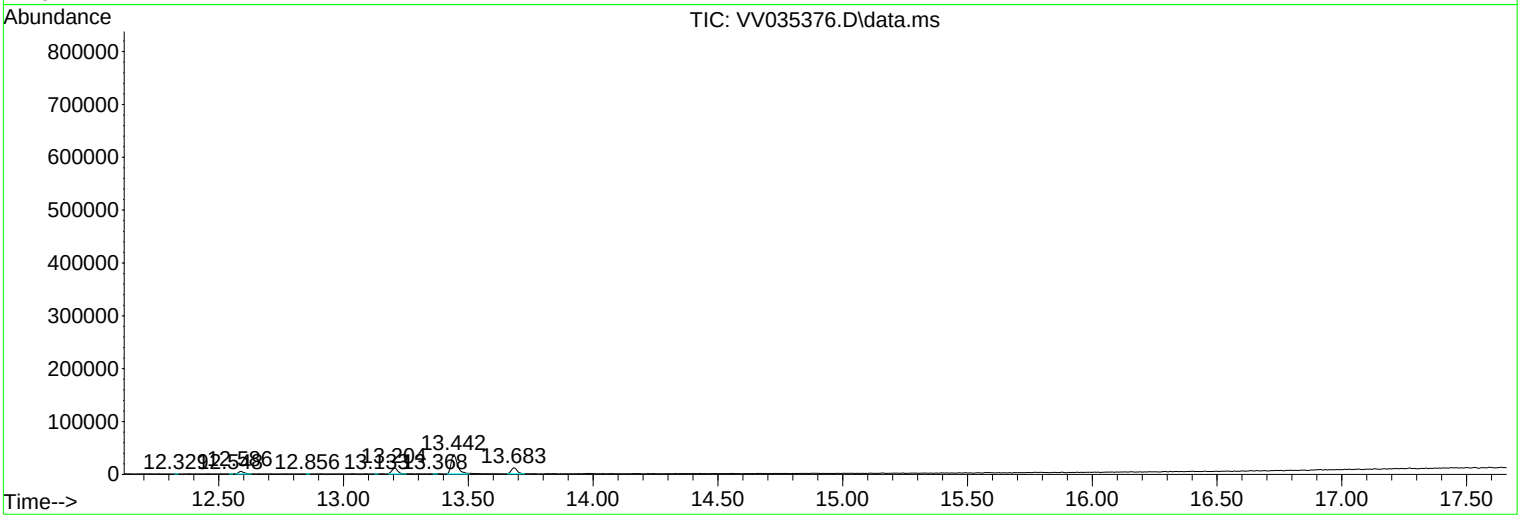
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
Data File : VV035376.D
Acq On : 24 Apr 2024 10:56
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK274

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK274

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