LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042224\
Data File : VV035340.D
Acq On : 22 Apr 2024 17:58
Operator : SY/MD
Sample : P2158-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RE3

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: VV035340.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	88	rBV	167536	179556	11.60%	1.533%
2	1.532	146	153	166	rBV	174295	200970	12.99%	1.716%
3	2.060	308	317	330	rBV	308882	446741	28.87%	3.814%
4	2.744	528	530	533	rBV	287	138	0.01%	0.001%
5	2.777	537	540	542	rBV	278	165	0.01%	0.001%
6	2.789	542	544	547	rVB	291	126	0.01%	0.001%
7	2.828	554	556	557	rBV	327	122	0.01%	0.001%
8	2.902	577	579	582	rBV2	195	82	0.01%	0.001%
9	2.918	582	584	588	rVB3	239	100	0.01%	0.001%
10	2.937	588	590	592	rBV	219	102	0.01%	0.001%
11	2.992	604	607	613	rVB2	330	270	0.02%	0.002%
12	3.018	613	615	620	rBV	251	240	0.02%	0.002%
13	3.082	633	635	636	rBV	242	84	0.01%	0.001%
14	3.146	653	655	657	rBV	123	74	0.00%	0.001%
15	3.368	721	724	726	rBV2	230	137	0.01%	0.001%
16	3.477	755	758	759	rBV2	240	114	0.01%	0.001%
17	3.513	767	769	774	rVB2	205	136	0.01%	0.001%
18	3.535	774	776	779	rVB	130	65	0.00%	0.001%
19	3.558	779	783	784	rBV	154	125	0.01%	0.001%
20	3.635	800	807	809	rBV2	231	225	0.01%	0.002%
21	3.680	818	821	825	rBV2	176	170	0.01%	0.001%
22	3.712	829	831	837	rVV2	412	352	0.02%	0.003%
23	3.796	848	857	892	rBV	109318	351573	22.72%	3.001%
24	4.246	983	997	1028	rBV	254428	671506	43.39%	5.733%
25	4.899	1196	1200	1202	rBV	379	305	0.02%	0.003%
26	4.953	1202	1217	1251	rBV2	579106	1547437	100.00%	13.211%
27	5.291	1321	1322	1329	rBV3	481	558	0.04%	0.005%
28	5.490	1383	1384	1386	rVB3	205	78	0.01%	0.001%
29	5.532	1386	1397	1429	rBV	433013	913146	59.01%	7.796%
30	5.834	1481	1491	1513	rVB3	9196	22775	1.47%	0.194%
31	5.985	1526	1538	1564	rBV	345958	729545	47.15%	6.228%
32	6.362	1652	1655	1656	rBV2	333	145	0.01%	0.001%
33	6.384	1660	1662	1664	rVB2	255	123	0.01%	0.001%
34	6.400	1664	1667	1669	rBV2	261	146	0.01%	0.001%
35	6.442	1673	1680	1681	rBV3	1365	1175	0.08%	0.010%
36	6.526	1704	1706	1707	rVB3	181	56	0.00%	0.000%

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Instrument :
MSVOA_V
ClientSampleId :
MC0RE3

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	6.538	1707	1710	1713	rVB2	226	122	0.01%	0.001%
38	6.561	1716	1717	1719	rVB2	179	62	0.00%	0.001%
39	6.580	1719	1723	1727	rVB	179	119	0.01%	0.001%
40	6.600	1727	1729	1731	rBV2	199	113	0.01%	0.001%
41	6.693	1755	1758	1762	rBV2	275	289	0.02%	0.002%
42	6.719	1763	1766	1767	rBV	268	135	0.01%	0.001%
43	6.764	1778	1780	1782	rBV2	248	112	0.01%	0.001%
44	6.776	1782	1784	1786	rBV	356	185	0.01%	0.002%
45	6.805	1791	1793	1795	rBV2	201	114	0.01%	0.001%
46	6.854	1807	1808	1814	rVB2	155	117	0.01%	0.001%
47	6.915	1816	1827	1852	rBV	125811	249930	16.15%	2.134%
48	7.108	1885	1887	1890	rBV2	384	179	0.01%	0.002%
49	7.243	1918	1929	1959	rBV	621233	1115273	72.07%	9.521%
50	7.555	2017	2026	2057	rBV	88873	175403	11.34%	1.497%
51	7.844	2112	2116	2117	rBV3	348	232	0.01%	0.002%
52	7.908	2134	2136	2138	rBV	566	307	0.02%	0.003%
53	7.979	2155	2158	2162	rBV	227	247	0.02%	0.002%
54	8.027	2164	2173	2215	rBV2	307943	766691	49.55%	6.545%
55	8.455	2304	2306	2309	rBV2	388	208	0.01%	0.002%
56	8.503	2320	2321	2322	rBV	167	50	0.00%	0.000%
57	8.516	2323	2325	2326	rBV	428	170	0.01%	0.001%
58	8.690	2376	2379	2382	rBV	389	361	0.02%	0.003%
59	8.783	2397	2408	2445	rBV	704234	1207905	78.06%	10.312%
60	9.194	2534	2536	2539	rBV	454	293	0.02%	0.003%
61	9.252	2550	2554	2565	rVB5	622	720	0.05%	0.006%
62	9.294	2565	2567	2571	rBV2	292	201	0.01%	0.002%
63	9.329	2576	2578	2581	rVB	407	195	0.01%	0.002%
64	9.345	2581	2583	2587	rBV2	263	236	0.02%	0.002%
65	9.378	2591	2593	2595	rBV2	210	115	0.01%	0.001%
66	9.461	2616	2619	2622	rBV	160	118	0.01%	0.001%
67	9.474	2622	2623	2624	rVV	173	49	0.00%	0.000%
68	9.516	2628	2636	2640	rVB2	393	611	0.04%	0.005%
69	9.554	2642	2648	2651	rBV2	260	293	0.02%	0.003%
70	9.596	2659	2661	2665	rBV	278	220	0.01%	0.002%
71	9.654	2677	2679	2681	rVB2	218	73	0.00%	0.001%
72	9.670	2681	2684	2688	rBV2	391	316	0.02%	0.003%
73	9.767	2711	2714	2717	rVB2	301	191	0.01%	0.002%
74	9.796	2720	2723	2727	rBV2	382	276	0.02%	0.002%
75	9.831	2731	2734	2737	rVB2	400	187	0.01%	0.002%
76	9.870	2745	2746	2747	rBV2	217	61	0.00%	0.001%

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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MC0RE3

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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Peak separation: 5

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

77	9.905	2755	2757	2762	rVB2	310	186	0.01%	0.002%
78	9.934	2763	2766	2769	rVV2	306	198	0.01%	0.002%
79	10.011	2784	2790	2793	rBV2	296	322	0.02%	0.003%
80	10.101	2816	2818	2820	rVB2	180	74	0.00%	0.001%
81	10.149	2820	2833	2856	rBV	543137	861024	55.64%	7.351%
82	10.320	2881	2886	2893	rBV5	1329	1790	0.12%	0.015%
83	10.423	2916	2918	2921	rBV2	232	90	0.01%	0.001%
84	10.439	2921	2923	2927	rVV2	222	118	0.01%	0.001%
85	10.493	2938	2940	2942	rVV2	254	102	0.01%	0.001%
86	10.506	2942	2944	2948	rVB2	446	279	0.02%	0.002%
87	10.590	2968	2970	2972	rBV	183	79	0.01%	0.001%
88	10.689	2999	3001	3003	rBV	222	120	0.01%	0.001%
89	10.786	3029	3031	3033	rVB	190	75	0.00%	0.001%
90	10.799	3033	3035	3037	rBV	304	132	0.01%	0.001%
91	11.127	3130	3137	3144	rBV5	3186	5132	0.33%	0.044%
92	11.185	3144	3155	3182	rVV	629639	1033252	66.77%	8.821%
93	11.558	3259	3271	3297	rBV	694944	1152214	74.46%	9.837%
94	11.995	3405	3407	3408	rBV	299	108	0.01%	0.001%
95	12.037	3416	3420	3422	rBV	401	368	0.02%	0.003%
96	12.194	3463	3469	3477	rBV3	704	1183	0.08%	0.010%
97	12.355	3515	3519	3521	rBV2	435	293	0.02%	0.003%
98	12.844	3667	3671	3673	rBV3	297	241	0.02%	0.002%
99	13.201	3773	3782	3801	rBV3	28296	47130	3.05%	0.402%
100	13.683	3923	3932	3943	rBV3	11248	17796	1.15%	0.152%

Sum of corrected areas: 11713447

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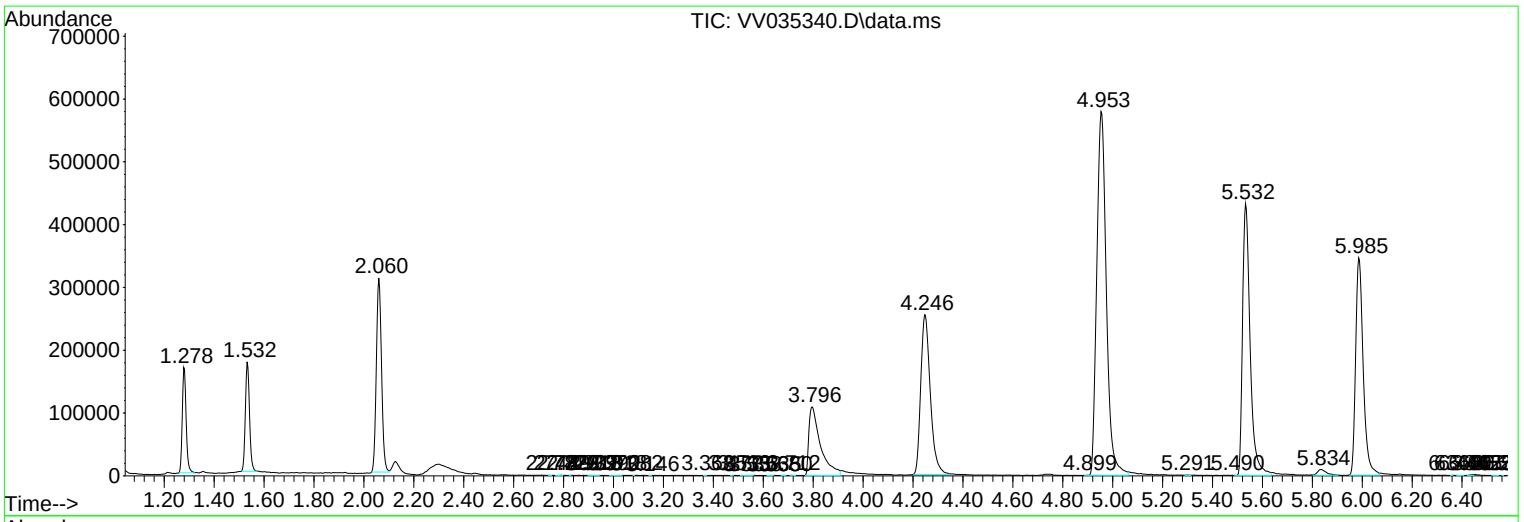
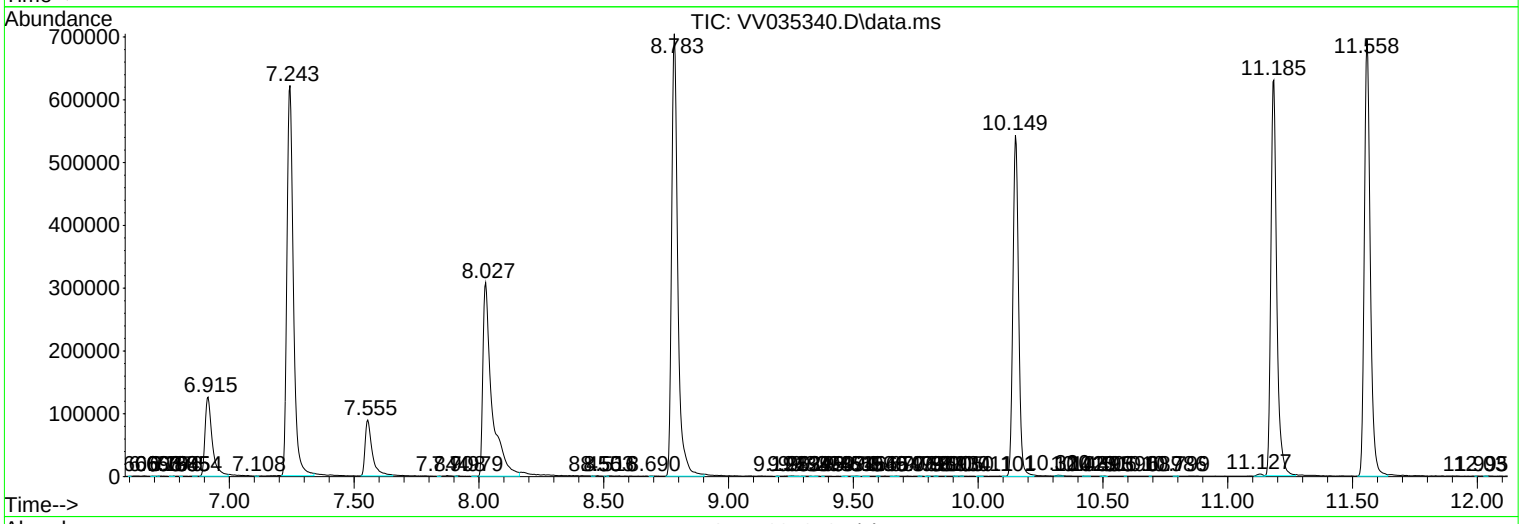
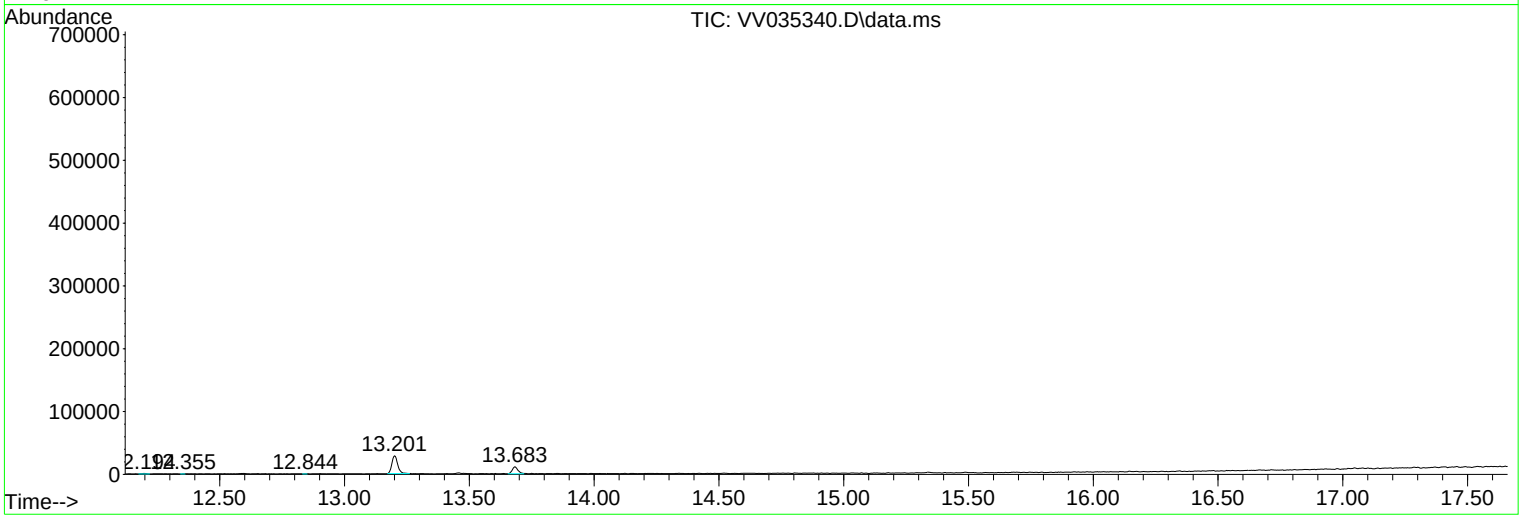
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042224\
Data File : VV035340.D
Acq On : 22 Apr 2024 17:58
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Instrument :
MSVOA_V
ClientSampleId :
MC0RE3

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