LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
Data File : VV035382.D
Acq On : 24 Apr 2024 13:15
Operator : SY/MD
Sample : P2182-05 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R94

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: VV035382.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	90	rVB	243252	257191	15.19%	2.137%
2	1.532	146	153	170	rVB	212740	245091	14.47%	2.036%
3	2.060	308	317	348	rVB	395346	590197	34.85%	4.904%
4	2.777	536	540	543	rBV2	283	235	0.01%	0.002%
5	2.847	559	562	564	rBV	319	187	0.01%	0.002%
6	2.899	575	578	581	rBV2	228	147	0.01%	0.001%
7	2.941	588	591	597	rVB3	275	209	0.01%	0.002%
8	2.966	597	599	602	rBV2	329	223	0.01%	0.002%
9	3.018	611	615	618	rBV2	247	205	0.01%	0.002%
10	3.043	619	623	626	rBV2	312	242	0.01%	0.002%
11	3.095	637	639	641	rBV	152	85	0.01%	0.001%
12	3.108	641	643	646	rVB	320	132	0.01%	0.001%
13	3.133	646	651	653	rBV2	222	180	0.01%	0.001%
14	3.150	653	656	659	rVV	295	203	0.01%	0.002%
15	3.166	659	661	664	rVV2	180	99	0.01%	0.001%
16	3.185	664	667	672	rVB2	316	256	0.02%	0.002%
17	3.220	675	678	682	rBV	448	331	0.02%	0.003%
18	3.278	690	696	697	rBV2	155	143	0.01%	0.001%
19	3.314	703	707	709	rBV2	238	181	0.01%	0.002%
20	3.365	720	723	727	rVB	298	221	0.01%	0.002%
21	3.387	727	730	733	rBV	224	148	0.01%	0.001%
22	3.413	736	738	741	rVB2	222	83	0.00%	0.001%
23	3.429	741	743	744	rBV	169	76	0.00%	0.001%
24	3.513	767	769	774	rBV2	222	147	0.01%	0.001%
25	3.535	775	776	777	rBV2	144	45	0.00%	0.000%
26	3.584	790	791	793	rVB	163	35	0.00%	0.000%
27	3.606	793	798	801	rBV	302	237	0.01%	0.002%
28	3.625	801	804	807	rVV3	215	146	0.01%	0.001%
29	3.651	809	812	815	rVB	199	139	0.01%	0.001%
30	3.670	817	818	819	rBV	152	54	0.00%	0.000%
31	3.799	848	858	891	rBV	104171	336975	19.90%	2.800%
32	4.246	983	997	1026	rBV	266644	684283	40.41%	5.685%
33	4.786	1163	1165	1169	rBV	355	204	0.01%	0.002%
34	4.809	1170	1172	1175	rBV	233	171	0.01%	0.001%
35	4.953	1201	1217	1253	rBV2	639103	1693474	100.00%	14.070%
36	5.426	1360	1364	1366	rBV3	355	264	0.02%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
MC0R94

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	5.532	1387	1397	1436	rBV	363691	771835	45.58%	6.413%
38	5.838	1481	1492	1507	rBV3	6258	14473	0.85%	0.120%
39	5.985	1525	1538	1572	rBV	369567	777854	45.93%	6.463%
40	6.317	1639	1641	1642	rBV	163	41	0.00%	0.000%
41	6.403	1664	1668	1672	rBV3	205	177	0.01%	0.001%
42	6.436	1673	1678	1681	rVV2	250	243	0.01%	0.002%
43	6.448	1681	1682	1686	rVV2	245	137	0.01%	0.001%
44	6.484	1689	1693	1697	rVB2	344	231	0.01%	0.002%
45	6.503	1697	1699	1701	rBV	97	56	0.00%	0.000%
46	6.519	1701	1704	1706	rBV2	233	111	0.01%	0.001%
47	6.535	1706	1709	1710	rBV	324	146	0.01%	0.001%
48	6.561	1715	1717	1719	rBV	243	140	0.01%	0.001%
49	6.612	1732	1733	1736	rVB	364	151	0.01%	0.001%
50	6.632	1736	1739	1740	rBV	174	111	0.01%	0.001%
51	6.641	1740	1742	1744	rVV3	543	170	0.01%	0.001%
52	6.654	1744	1746	1749	rVB2	376	215	0.01%	0.002%
53	6.677	1749	1753	1757	rVB3	376	309	0.02%	0.003%
54	6.696	1757	1759	1761	rBV2	254	166	0.01%	0.001%
55	6.747	1772	1775	1777	rBV2	192	157	0.01%	0.001%
56	6.799	1787	1791	1794	rBV3	380	317	0.02%	0.003%
57	6.834	1800	1802	1804	rVB	187	57	0.00%	0.000%
58	6.911	1813	1826	1854	rBV	173110	342671	20.23%	2.847%
59	7.182	1908	1910	1912	rBV2	326	131	0.01%	0.001%
60	7.243	1917	1929	1969	rBV	716855	1289336	76.14%	10.712%
61	7.555	2016	2026	2054	rBV	122253	231194	13.65%	1.921%
62	7.911	2134	2137	2138	rBV2	421	236	0.01%	0.002%
63	7.979	2155	2158	2159	rBV	244	121	0.01%	0.001%
64	8.027	2164	2173	2229	rBV2	301967	753269	44.48%	6.258%
65	8.661	2366	2370	2373	rBV2	318	307	0.02%	0.003%
66	8.696	2378	2381	2385	rVB2	298	205	0.01%	0.002%
67	8.783	2397	2408	2438	rBV	587903	996253	58.83%	8.277%
68	9.165	2524	2527	2532	rBV2	485	438	0.03%	0.004%
69	9.188	2532	2534	2535	rBV	194	54	0.00%	0.000%
70	9.233	2546	2548	2551	rVB	244	85	0.01%	0.001%
71	9.297	2566	2568	2574	rVB	418	341	0.02%	0.003%
72	9.329	2574	2578	2581	rBV	314	181	0.01%	0.002%
73	9.349	2581	2584	2585	rBV2	242	103	0.01%	0.001%
74	9.455	2614	2617	2618	rBV	236	108	0.01%	0.001%
75	9.487	2625	2627	2628	rBV	220	97	0.01%	0.001%
76	9.513	2633	2635	2636	rBV	202	62	0.00%	0.001%

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Instrument :
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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

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Peak separation: 5

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

77	9.548	2644	2646	2652	rVB2	280	223	0.01%	0.002%
78	9.599	2659	2662	2663	rBV	228	129	0.01%	0.001%
79	9.760	2709	2712	2713	rBV2	194	117	0.01%	0.001%
80	9.779	2716	2718	2721	rVV2	237	142	0.01%	0.001%
81	9.976	2771	2779	2782	rBV2	288	362	0.02%	0.003%
82	9.998	2785	2786	2790	rVB	301	148	0.01%	0.001%
83	10.021	2790	2793	2795	rBV2	116	78	0.00%	0.001%
84	10.091	2812	2815	2820	rBV	197	169	0.01%	0.001%
85	10.149	2820	2833	2855	rBV	552467	876113	51.73%	7.279%
86	10.529	2948	2951	2952	rBV	191	85	0.01%	0.001%
87	10.628	2980	2982	2983	rBV	177	86	0.01%	0.001%
88	10.696	2998	3003	3007	rBV3	287	310	0.02%	0.003%
89	10.866	3054	3056	3060	rVB	375	216	0.01%	0.002%
90	11.127	3131	3137	3144	rBV4	1948	2968	0.18%	0.025%
91	11.185	3144	3155	3176	rBV	564231	908887	53.67%	7.551%
92	11.558	3259	3271	3298	rBV	763656	1221767	72.15%	10.151%
93	12.049	3422	3424	3425	rBV	313	148	0.01%	0.001%
94	12.114	3441	3444	3445	rBV	367	220	0.01%	0.002%
95	12.667	3613	3616	3619	rBV2	391	293	0.02%	0.002%
96	12.789	3649	3654	3659	rBV2	407	481	0.03%	0.004%
97	13.168	3771	3772	3775	rBV2	283	132	0.01%	0.001%
98	13.204	3775	3783	3798	rVV3	11235	19310	1.14%	0.160%
99	13.455	3853	3861	3869	rBV4	2258	3902	0.23%	0.032%
100	13.683	3926	3932	3944	rBV4	3362	5200	0.31%	0.043%

Sum of corrected areas: 12036014

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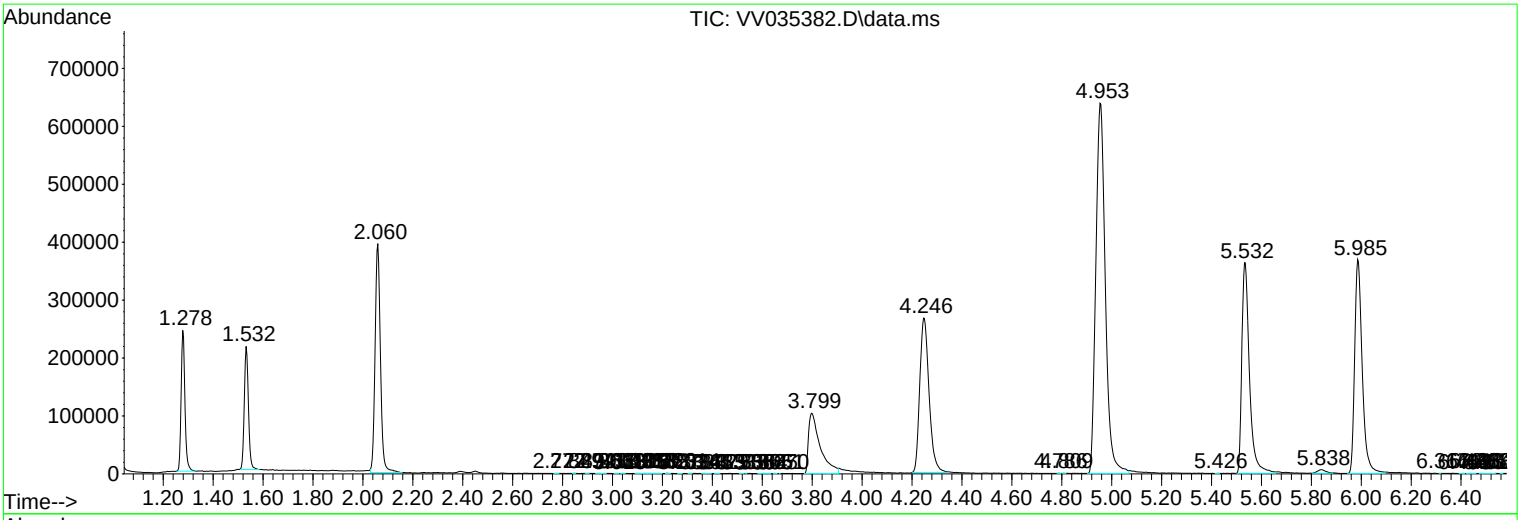
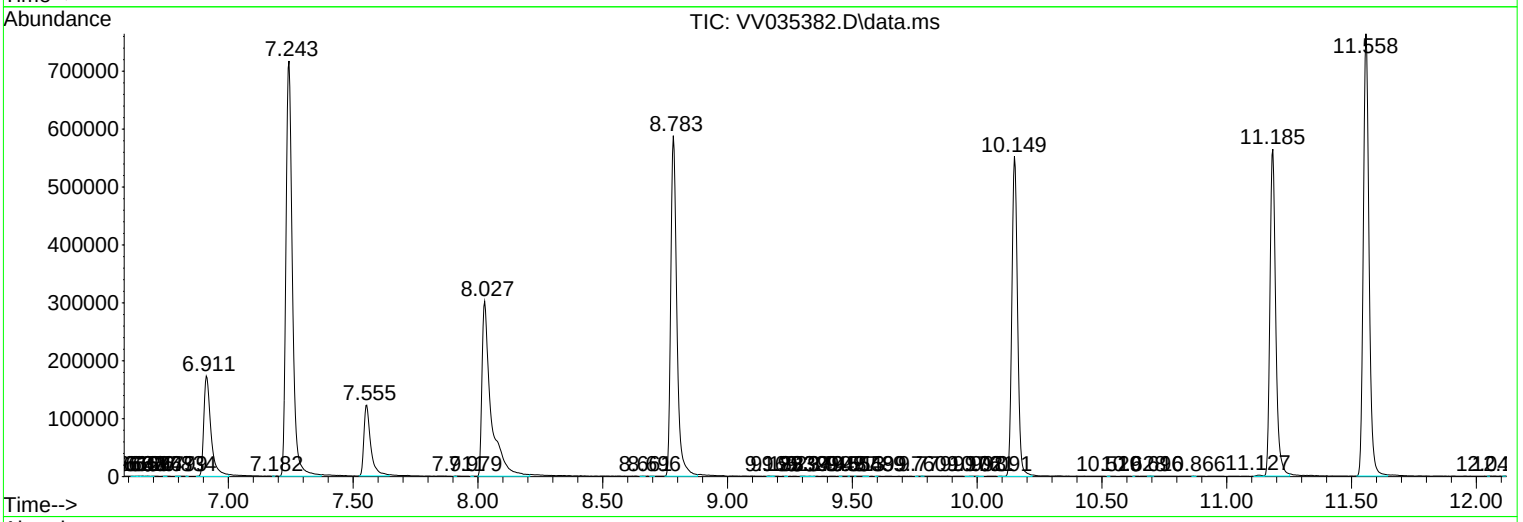
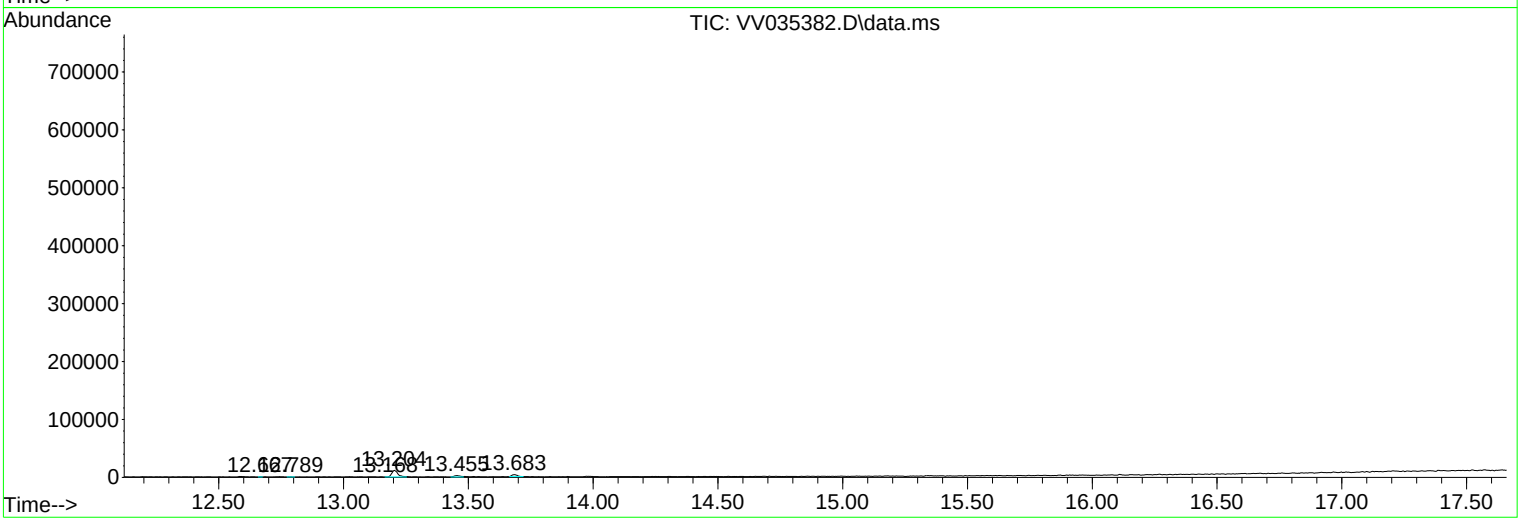
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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 : VV035382.D
Acq On : 24 Apr 2024 13:15
Operator : SY/MD
Sample : P2182-05 100X
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
MC0R94

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