LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
Data File : VV035362.D
Acq On : 23 Apr 2024 15:34
Operator : SY/MD
Sample : P2234-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0SB6

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: VV035362.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	91	rVB	260382	277192	15.77%	2.133%
2	1.532	146	153	166	rBV	225596	261507	14.88%	2.012%
3	2.060	307	317	333	rBV	415818	605346	34.44%	4.658%
4	2.629	491	494	497	rBV2	409	215	0.01%	0.002%
5	2.648	497	500	503	rVB3	437	264	0.02%	0.002%
6	2.754	529	533	537	rBV2	410	382	0.02%	0.003%
7	2.786	540	543	545	rBV2	249	136	0.01%	0.001%
8	2.847	559	562	564	rBV2	431	270	0.02%	0.002%
9	2.950	589	594	597	rBV2	243	218	0.01%	0.002%
10	2.986	601	605	607	rBV2	356	288	0.02%	0.002%
11	3.034	616	620	621	rBV	254	186	0.01%	0.001%
12	3.121	640	647	649	rBV3	279	357	0.02%	0.003%
13	3.137	650	652	655	rVB2	253	126	0.01%	0.001%
14	3.153	655	657	659	rBV	261	140	0.01%	0.001%
15	3.211	672	675	678	rBV2	172	128	0.01%	0.001%
16	3.413	736	738	741	rVB2	294	122	0.01%	0.001%
17	3.490	761	762	765	rVB	204	97	0.01%	0.001%
18	3.507	765	767	771	rBV2	225	195	0.01%	0.002%
19	3.536	774	776	781	rVV2	214	152	0.01%	0.001%
20	3.555	781	782	784	rVB	203	75	0.00%	0.001%
21	3.574	784	788	791	rVB2	223	159	0.01%	0.001%
22	3.603	795	797	802	rVB2	130	122	0.01%	0.001%
23	3.645	802	810	812	rBV2	351	367	0.02%	0.003%
24	3.716	828	832	835	rBV2	112	106	0.01%	0.001%
25	3.738	837	839	843	rBV	348	219	0.01%	0.002%
26	3.796	848	857	902	rBV	109298	347800	19.79%	2.676%
27	4.249	981	998	1030	rBV2	277363	717142	40.80%	5.519%
28	4.658	1121	1125	1128	rBV3	346	339	0.02%	0.003%
29	4.716	1140	1143	1145	rBV2	236	173	0.01%	0.001%
30	4.783	1161	1164	1169	rVB2	414	321	0.02%	0.002%
31	4.806	1169	1171	1175	rBV3	554	376	0.02%	0.003%
32	4.957	1202	1218	1252	rBV2	660238	1757488	100.00%	13.525%
33	5.310	1325	1328	1331	rVB2	558	304	0.02%	0.002%
34	5.465	1374	1376	1378	rBV2	337	160	0.01%	0.001%
35	5.532	1386	1397	1433	rBV	423436	903908	51.43%	6.956%
36	5.838	1483	1492	1516	rVB2	9523	21885	1.25%	0.168%

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Sample : P2234-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0SB6

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	5.986	1526	1538	1578	rBV	379440	800292	45.54%	6.159%
38	6.236	1613	1616	1618	rBV2	732	626	0.04%	0.005%
39	6.436	1676	1678	1680	rBV	136	78	0.00%	0.001%
40	6.452	1681	1683	1686	rVB3	376	193	0.01%	0.001%
41	6.471	1686	1689	1691	rBV	174	118	0.01%	0.001%
42	6.481	1691	1692	1694	rVB	198	77	0.00%	0.001%
43	6.506	1697	1700	1701	rBV	143	78	0.00%	0.001%
44	6.516	1701	1703	1704	rBV	249	81	0.00%	0.001%
45	6.545	1710	1712	1713	rBV	207	86	0.00%	0.001%
46	6.645	1741	1743	1746	rVB2	256	133	0.01%	0.001%
47	6.680	1751	1754	1757	rVB2	288	187	0.01%	0.001%
48	6.696	1757	1759	1763	rBV	309	221	0.01%	0.002%
49	6.715	1764	1765	1768	rBV	243	76	0.00%	0.001%
50	6.735	1769	1771	1773	rBV2	393	111	0.01%	0.001%
51	6.773	1781	1783	1785	rBV	180	91	0.01%	0.001%
52	6.789	1785	1788	1791	rVV2	400	291	0.02%	0.002%
53	6.834	1799	1802	1804	rBV	175	121	0.01%	0.001%
54	6.912	1816	1826	1861	rBV	185840	364842	20.76%	2.808%
55	7.243	1918	1929	1963	rBV	758443	1345434	76.55%	10.354%
56	7.551	2017	2025	2048	rBV	127369	238905	13.59%	1.838%
57	7.854	2116	2119	2123	rBV3	581	531	0.03%	0.004%
58	7.966	2148	2154	2156	rBV2	457	482	0.03%	0.004%
59	8.027	2161	2173	2218	rBV2	311566	766755	43.63%	5.900%
60	8.529	2325	2329	2330	rBV3	575	400	0.02%	0.003%
61	8.648	2363	2366	2371	rBV2	497	503	0.03%	0.004%
62	8.670	2371	2373	2375	rVV	323	152	0.01%	0.001%
63	8.783	2393	2408	2440	rBV	678908	1168780	66.50%	8.994%
64	9.053	2489	2492	2499	rBV3	417	461	0.03%	0.004%
65	9.159	2521	2525	2527	rBV3	445	353	0.02%	0.003%
66	9.256	2552	2555	2557	rBV	235	179	0.01%	0.001%
67	9.320	2573	2575	2578	rVB	229	98	0.01%	0.001%
68	9.336	2578	2580	2583	rVB	376	179	0.01%	0.001%
69	9.352	2583	2585	2586	rBV	225	95	0.01%	0.001%
70	9.413	2602	2604	2607	rBV2	338	166	0.01%	0.001%
71	9.693	2689	2691	2694	rBV2	153	107	0.01%	0.001%
72	9.728	2700	2702	2706	rVB2	209	82	0.00%	0.001%
73	9.751	2706	2709	2710	rBV	169	78	0.00%	0.001%
74	9.792	2718	2722	2728	rVB2	247	319	0.02%	0.002%
75	9.825	2728	2732	2733	rBV	200	131	0.01%	0.001%
76	9.866	2741	2745	2750	rBV2	238	299	0.02%	0.002%

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Sample : P2234-05
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0SB6

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

77	9.911	2756	2759	2762	rBV	267	189	0.01%	0.001%
78	9.940	2766	2768	2770	rBV2	260	145	0.01%	0.001%
79	10.082	2810	2812	2815	rBV2	207	133	0.01%	0.001%
80	10.149	2820	2833	2856	rBV	554425	875636	49.82%	6.738%
81	10.387	2904	2907	2912	rVB3	410	295	0.02%	0.002%
82	10.577	2964	2966	2971	rVB	269	164	0.01%	0.001%
83	10.606	2971	2975	2977	rBV2	385	269	0.02%	0.002%
84	10.641	2984	2986	2988	rBV2	179	88	0.01%	0.001%
85	10.673	2994	2996	2999	rBV2	257	153	0.01%	0.001%
86	10.693	2999	3002	3003	rBV2	184	96	0.01%	0.001%
87	11.127	3131	3137	3144	rBV4	2282	3880	0.22%	0.030%
88	11.185	3144	3155	3186	rVV	664224	1102284	62.72%	8.483%
89	11.500	3250	3253	3256	rBV4	498	389	0.02%	0.003%
90	11.558	3259	3271	3298	rVV	797951	1293780	73.62%	9.956%
91	12.017	3411	3414	3416	rBV2	461	310	0.02%	0.002%
92	12.673	3614	3618	3621	rBV2	391	301	0.02%	0.002%
93	12.689	3621	3623	3626	rBV3	527	314	0.02%	0.002%
94	12.940	3698	3701	3702	rBV	327	188	0.01%	0.001%
95	12.950	3702	3704	3707	rVV2	313	186	0.01%	0.001%
96	12.995	3716	3718	3720	rBV	299	124	0.01%	0.001%
97	13.095	3746	3749	3750	rBV	364	195	0.01%	0.002%
98	13.198	3772	3781	3802	rBV	58321	95747	5.45%	0.737%
99	13.644	3916	3920	3922	rBV3	383	311	0.02%	0.002%
100	13.680	3923	3931	3950	rVV2	18620	29141	1.66%	0.224%

Sum of corrected areas: 12994774

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Instrument :
MSVOA_V
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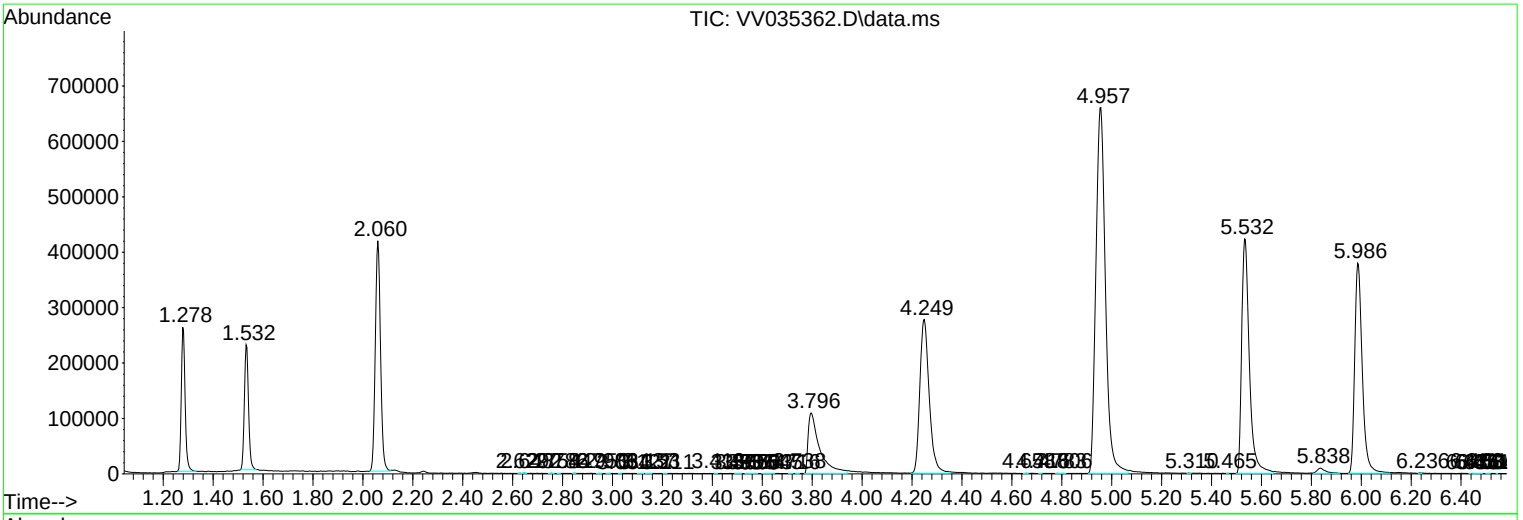
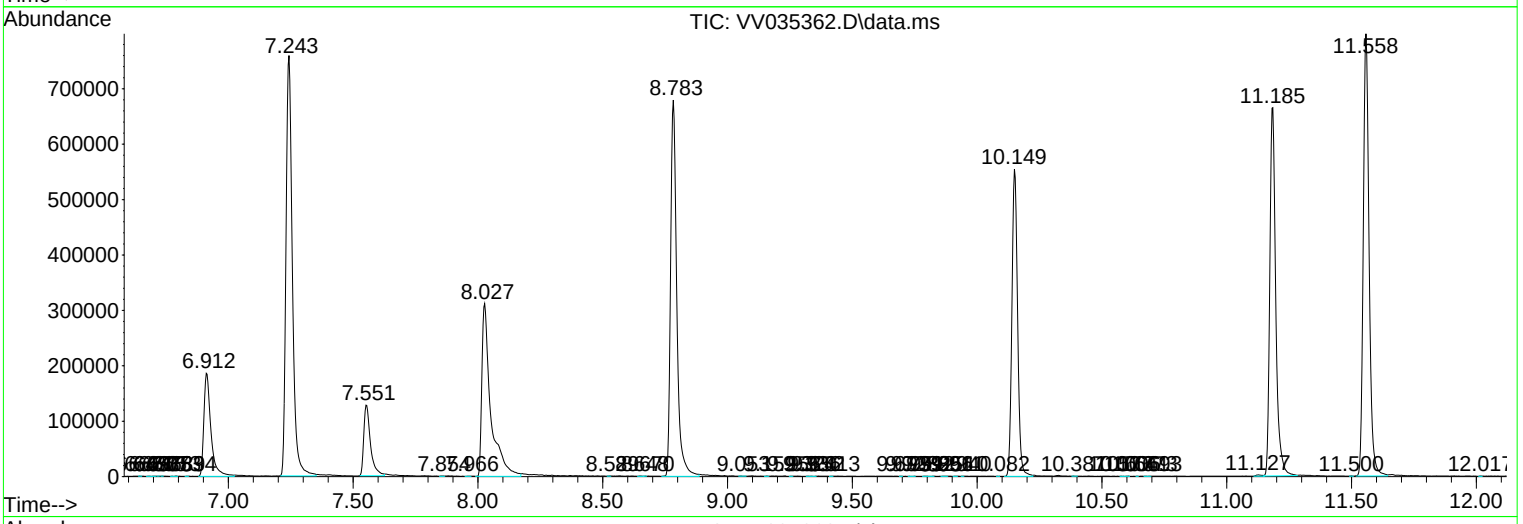
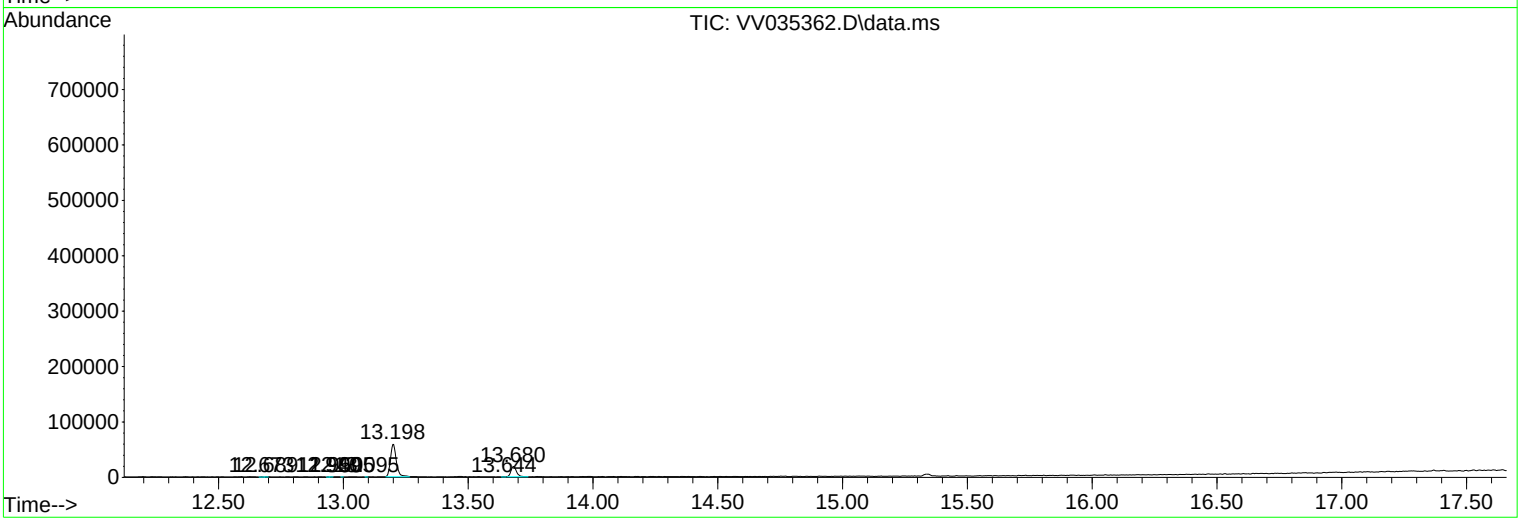
C0SB6

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\VV042324\
Data File : VV035362.D
Acq On : 23 Apr 2024 15:34
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0SB6

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\VV042324\
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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