LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
Data File : VV037858.D
Acq On : 14 Oct 2024 15:43
Operator : SY/MD
Sample : VIBLK204
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

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\SFAMVLM092624WMA.M
Title : VOC Analysis

Signal : TIC: VV037858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.182	38	44	48	rBV	2754	3678	0.11%	0.017%
2	1.281	67	75	90	rBV	440361	468252	14.37%	2.145%
3	1.413	113	116	122	rBV7	3560	3497	0.11%	0.016%
4	1.532	145	153	172	rVB	371436	442385	13.58%	2.027%
5	2.059	306	317	335	rBV	779484	1130949	34.71%	5.182%
6	3.333	711	713	717	rVB3	730	451	0.01%	0.002%
7	3.355	717	720	724	rBV4	741	662	0.02%	0.003%
8	3.513	765	769	774	rVB3	623	601	0.02%	0.003%
9	3.625	800	804	809	rBV5	599	556	0.02%	0.003%
10	3.741	837	840	845	rVB3	744	598	0.02%	0.003%
11	3.767	845	848	849	rBV2	720	451	0.01%	0.002%
12	3.796	849	857	893	rBV	130950	389054	11.94%	1.783%
13	4.027	925	929	931	rBV3	863	678	0.02%	0.003%
14	4.243	977	996	1032	rBV	522281	1345364	41.29%	6.164%
15	4.477	1067	1069	1074	rVB4	818	571	0.02%	0.003%
16	4.715	1138	1143	1145	rVB2	781	484	0.01%	0.002%
17	4.735	1147	1149	1151	rBV2	852	456	0.01%	0.002%
18	4.947	1199	1215	1248	rBV2	1299995	3258100	100.00%	14.928%
19	5.529	1385	1396	1426	rBV	674863	1398253	42.92%	6.406%
20	5.828	1479	1489	1505	rBV5	19496	44085	1.35%	0.202%
21	5.982	1525	1537	1570	rBV	719106	1485261	45.59%	6.805%
22	6.291	1630	1633	1636	rBV4	757	512	0.02%	0.002%
23	6.400	1666	1667	1672	rVB4	933	508	0.02%	0.002%
24	6.693	1754	1758	1761	rVV5	783	546	0.02%	0.003%
25	6.731	1768	1770	1772	rVV3	831	522	0.02%	0.002%
26	6.757	1775	1778	1782	rVV4	1039	882	0.03%	0.004%
27	6.780	1782	1785	1788	rVB2	976	543	0.02%	0.002%
28	6.831	1796	1801	1805	rBV4	613	599	0.02%	0.003%
29	6.908	1814	1825	1855	rBV	362251	700350	21.50%	3.209%
30	7.236	1916	1927	1957	rBV	1517210	2647172	81.25%	12.129%
31	7.490	2003	2006	2009	rBV4	951	599	0.02%	0.003%
32	7.548	2013	2024	2054	rBV	247587	457026	14.03%	2.094%
33	7.792	2097	2100	2105	rBV6	907	825	0.03%	0.004%
34	7.963	2150	2153	2159	rVB6	899	818	0.03%	0.004%
35	8.024	2163	2172	2227	rBV2	415102	918153	28.18%	4.207%
36	8.542	2330	2333	2334	rBV3	1085	650	0.02%	0.003%

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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

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\SFAMVLM092624WMA.M
Title : VOC Analysis

37	8.673	2371	2374	2380	rVB6	1340	1068	0.03%	0.005%
38	8.776	2395	2406	2439	rBV	1100480	1809666	55.54%	8.291%
39	8.995	2472	2474	2477	rVB4	1342	611	0.02%	0.003%
40	9.017	2479	2481	2484	rVV3	1244	870	0.03%	0.004%
41	9.050	2488	2491	2500	rVB6	1935	2455	0.08%	0.011%
42	9.149	2518	2522	2524	rVB3	811	530	0.02%	0.002%
43	9.185	2530	2533	2535	rBV3	725	470	0.01%	0.002%
44	9.204	2535	2539	2542	rVV4	915	1013	0.03%	0.005%
45	9.220	2542	2544	2548	rVV3	1277	907	0.03%	0.004%
46	9.239	2548	2550	2554	rVB3	823	647	0.02%	0.003%
47	9.284	2559	2564	2567	rBV4	1082	942	0.03%	0.004%
48	9.304	2567	2570	2576	rVB2	862	965	0.03%	0.004%
49	9.429	2606	2609	2612	rBV5	584	499	0.02%	0.002%
50	9.593	2656	2660	2663	rBV3	914	736	0.02%	0.003%
51	9.615	2663	2667	2669	rVV2	1031	719	0.02%	0.003%
52	9.648	2672	2677	2679	rVV2	973	717	0.02%	0.003%
53	9.754	2704	2710	2713	rBV6	720	545	0.02%	0.002%
54	9.918	2757	2761	2763	rBV2	682	575	0.02%	0.003%
55	10.098	2811	2817	2819	rBV3	632	492	0.02%	0.002%
56	10.146	2819	2832	2869	rBV	801117	1269682	38.97%	5.817%
57	10.365	2897	2900	2905	rVB4	803	611	0.02%	0.003%
58	10.484	2933	2937	2940	rBV4	670	498	0.02%	0.002%
59	10.545	2952	2956	2960	rBV5	723	498	0.02%	0.002%
60	10.577	2962	2966	2968	rBV3	688	514	0.02%	0.002%
61	10.731	3010	3014	3016	rBV3	767	506	0.02%	0.002%
62	10.760	3019	3023	3027	rVV3	664	676	0.02%	0.003%
63	10.786	3029	3031	3035	rVB3	1487	1014	0.03%	0.005%
64	10.837	3045	3047	3050	rVB3	818	458	0.01%	0.002%
65	10.873	3056	3058	3062	rBV2	883	665	0.02%	0.003%
66	11.127	3134	3137	3142	rBV4	1225	1185	0.04%	0.005%
67	11.178	3142	3153	3184	rBV	1064980	1675654	51.43%	7.677%
68	11.551	3257	3269	3299	rBV	1450775	2322205	71.27%	10.640%
69	11.911	3379	3381	3384	rBV3	621	500	0.02%	0.002%
70	12.014	3409	3413	3415	rBV5	590	616	0.02%	0.003%
71	12.046	3421	3423	3427	rVB4	781	595	0.02%	0.003%
72	12.069	3427	3430	3434	rBV3	643	612	0.02%	0.003%
73	12.123	3445	3447	3450	rVB2	863	475	0.01%	0.002%
74	12.146	3450	3454	3459	rVB5	1099	1011	0.03%	0.005%
75	12.191	3464	3468	3471	rBV5	979	938	0.03%	0.004%
76	12.271	3489	3493	3499	rVB4	1016	782	0.02%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

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\SFAMVLM092624WMA.M
Title : VOC Analysis

77	12.320	3505	3508	3512	rBV3	851	571	0.02%	0.003%
78	12.393	3527	3531	3535	rBV4	849	678	0.02%	0.003%
79	12.561	3581	3583	3587	rVB4	1102	647	0.02%	0.003%
80	12.583	3587	3590	3596	rBV4	577	567	0.02%	0.003%
81	12.644	3607	3609	3612	rBV2	748	520	0.02%	0.002%
82	12.660	3612	3614	3620	rVB3	894	563	0.02%	0.003%
83	12.766	3643	3647	3649	rBV3	683	457	0.01%	0.002%
84	12.860	3672	3676	3677	rBV2	734	469	0.01%	0.002%
85	12.959	3704	3707	3709	rBV2	671	437	0.01%	0.002%
86	13.172	3770	3773	3777	rVB4	904	688	0.02%	0.003%
87	13.368	3830	3834	3836	rBV3	1006	902	0.03%	0.004%
88	13.619	3908	3912	3916	rBV3	668	571	0.02%	0.003%
89	13.901	3997	4000	4003	rBV4	913	778	0.02%	0.004%
90	13.956	4014	4017	4019	rBV2	734	509	0.02%	0.002%
91	14.165	4080	4082	4087	rVB5	533	443	0.01%	0.002%
92	14.297	4118	4123	4126	rBV4	1064	1009	0.03%	0.005%
93	14.602	4216	4218	4224	rVB5	1124	1031	0.03%	0.005%
94	14.638	4224	4229	4231	rBV4	1020	979	0.03%	0.004%
95	14.924	4314	4318	4320	rBV3	1035	947	0.03%	0.004%
96	14.940	4320	4323	4325	rBV4	979	625	0.02%	0.003%
97	15.133	4381	4383	4386	rVV2	984	564	0.02%	0.003%
98	15.239	4412	4416	4417	rBV3	1289	961	0.03%	0.004%
99	15.307	4432	4437	4441	rBV4	1385	1547	0.05%	0.007%
100	15.348	4447	4450	4456	rVB5	1632	1269	0.04%	0.006%

Sum of corrected areas: 21825945

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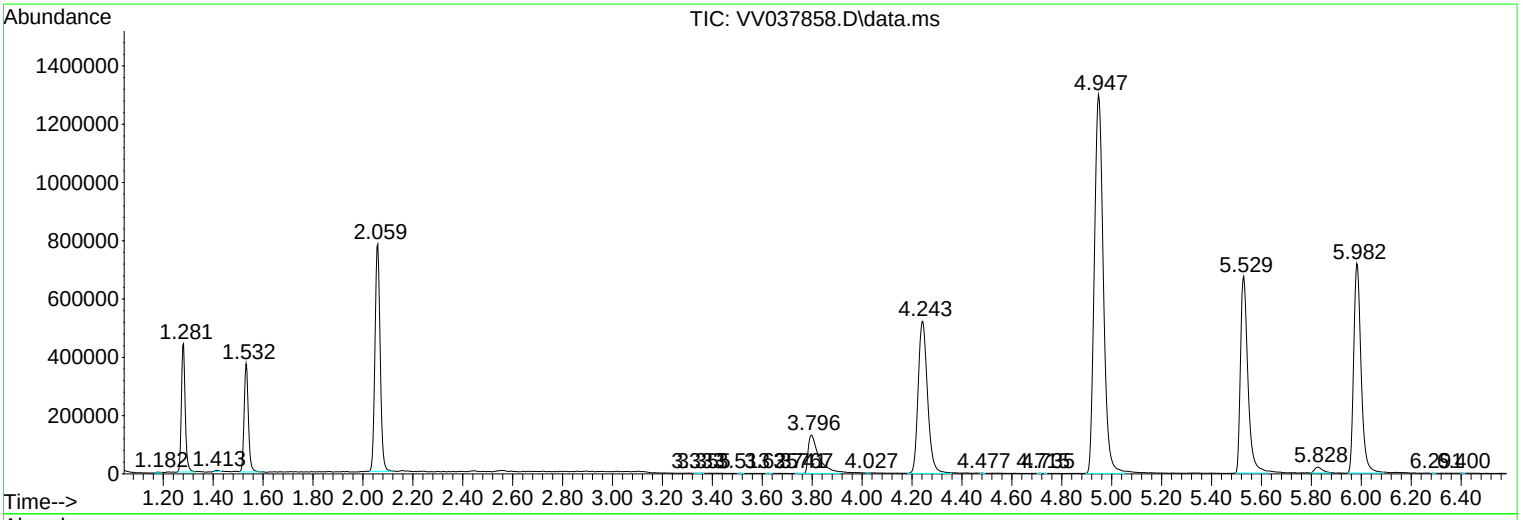
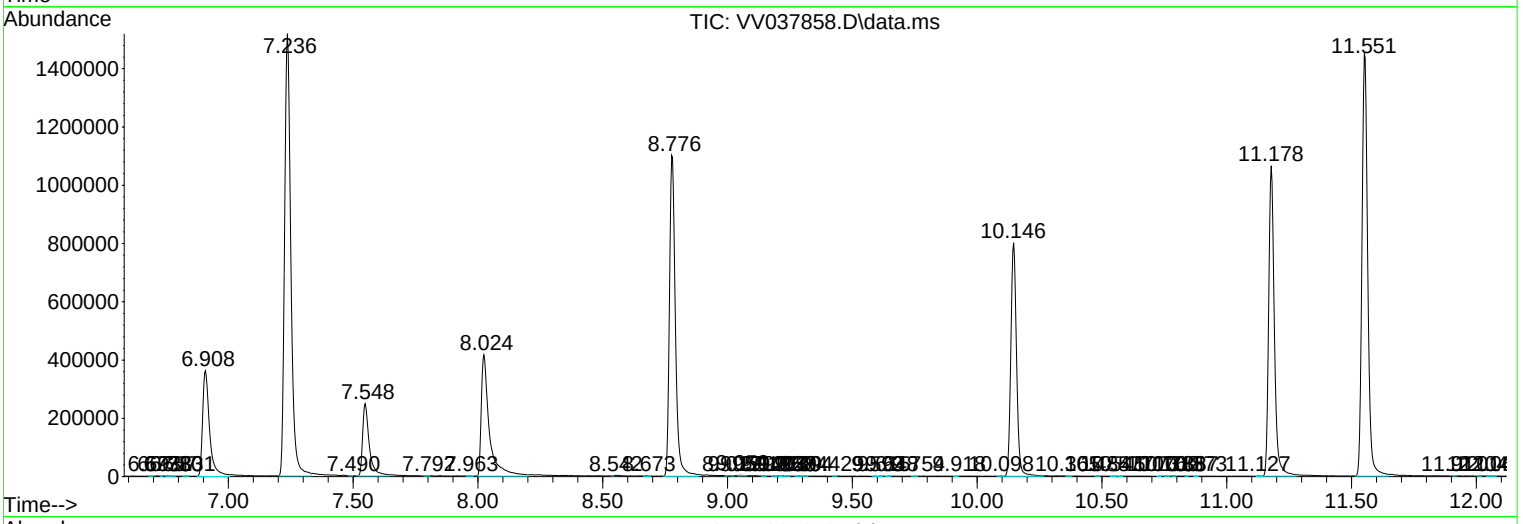
ALS Vial : 1 Sample Multiplier: 1

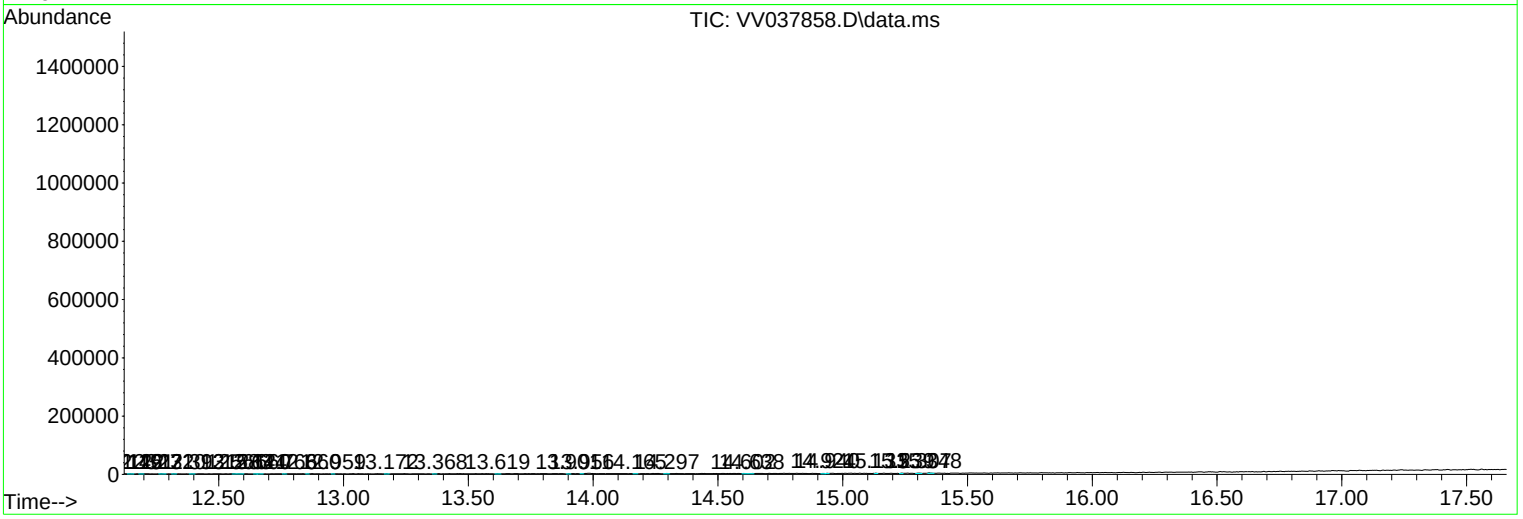
Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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\VV101424\
Data File : VV037858.D
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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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Instrument :
MSVOA_V
ClientSampleId :
VIBLK204

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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