LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102821\
Data File : VV023085.D
Acq On : 28 Oct 2021 19:42
Operator : SY/MD
Sample : VV1028WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK267

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\SFAMVLM102821WMA.M
Title : VOC Analysis

Signal : TIC: VV023085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	77	82	97	rVB	133047	135464	12.91%	1.698%
2	1.565	157	163	176	rVB	111028	124448	11.86%	1.560%
3	2.108	322	332	347	rBV	229808	337815	32.20%	4.234%
4	2.381	415	417	418	rBV	460	205	0.02%	0.003%
5	2.568	471	475	478	rBV3	257	191	0.02%	0.002%
6	2.581	478	479	484	rBV2	412	199	0.02%	0.002%
7	2.802	546	548	551	rBV2	314	217	0.02%	0.003%
8	2.841	556	560	562	rBV	365	222	0.02%	0.003%
9	2.938	586	590	591	rBV	425	221	0.02%	0.003%
10	2.986	601	605	607	rBV3	320	256	0.02%	0.003%
11	3.040	614	622	626	rBV5	465	590	0.06%	0.007%
12	3.192	665	669	671	rBV	314	223	0.02%	0.003%
13	3.243	681	685	687	rVB2	344	189	0.02%	0.002%
14	3.259	687	690	694	rBV2	231	195	0.02%	0.002%
15	3.278	694	696	700	rBV3	253	196	0.02%	0.002%
16	3.323	707	710	713	rVB2	488	289	0.03%	0.004%
17	3.391	729	731	733	rBV	438	224	0.02%	0.003%
18	3.449	743	749	754	rBV	393	319	0.03%	0.004%
19	3.880	873	883	921	rVV2	86125	236673	22.56%	2.966%
20	4.349	1013	1029	1055	rBV2	169597	423541	40.37%	5.308%
21	4.658	1122	1125	1126	rBV	405	224	0.02%	0.003%
22	4.706	1137	1140	1142	rBV2	214	188	0.02%	0.002%
23	4.748	1149	1153	1159	rVB4	397	427	0.04%	0.005%
24	4.960	1212	1219	1221	rBV3	430	375	0.04%	0.005%
25	5.047	1228	1246	1291	rBV2	405428	1049030	100.00%	13.146%
26	5.310	1327	1328	1333	rVB2	591	242	0.02%	0.003%
27	5.333	1333	1335	1340	rBV3	277	237	0.02%	0.003%
28	5.372	1344	1347	1350	rBV3	425	369	0.04%	0.005%
29	5.616	1411	1423	1457	rBV	300857	620567	59.16%	7.777%
30	5.809	1480	1483	1485	rBV2	313	180	0.02%	0.002%
31	5.825	1485	1488	1490	rBV2	431	216	0.02%	0.003%
32	5.908	1507	1514	1531	rVB9	3363	7723	0.74%	0.097%
33	6.069	1551	1564	1586	rBV	234936	479836	45.74%	6.013%
34	6.285	1629	1631	1635	rVB2	540	296	0.03%	0.004%
35	6.513	1695	1702	1703	rBV2	465	466	0.04%	0.006%
36	6.568	1717	1719	1724	rVB3	334	223	0.02%	0.003%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK267

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\SFAMVLM102821WMA.M
Title : VOC Analysis

37	6.629	1732	1738	1740	rBV5	719	712	0.07%	0.009%
38	6.709	1761	1763	1766	rVB2	626	336	0.03%	0.004%
39	6.741	1766	1773	1780	rBV5	392	665	0.06%	0.008%
40	6.777	1780	1784	1786	rBV	384	255	0.02%	0.003%
41	6.989	1838	1850	1870	rBV	126052	228889	21.82%	2.868%
42	7.317	1939	1952	1971	rBV	477533	817396	77.92%	10.244%
43	7.545	2021	2023	2026	rBV2	408	239	0.02%	0.003%
44	7.622	2036	2047	2072	rBV	88308	157371	15.00%	1.972%
45	7.912	2134	2137	2139	rBV3	330	228	0.02%	0.003%
46	7.941	2143	2146	2148	rBV2	480	312	0.03%	0.004%
47	8.088	2182	2192	2218	rBV	307406	523031	49.86%	6.555%
48	8.307	2258	2260	2263	rVB2	808	374	0.04%	0.005%
49	8.394	2282	2287	2290	rBV3	546	510	0.05%	0.006%
50	8.458	2305	2307	2312	rBV4	473	403	0.04%	0.005%
51	8.632	2357	2361	2362	rBV2	395	271	0.03%	0.003%
52	8.651	2365	2367	2370	rBV	573	275	0.03%	0.003%
53	8.719	2384	2388	2391	rVB2	444	283	0.03%	0.004%
54	8.735	2391	2393	2396	rBV	342	194	0.02%	0.002%
55	8.854	2419	2430	2456	rBV	477588	761923	72.63%	9.548%
56	9.082	2499	2501	2504	rBV	583	267	0.03%	0.003%
57	9.111	2508	2510	2512	rBV2	362	192	0.02%	0.002%
58	9.140	2515	2519	2520	rBV2	596	463	0.04%	0.006%
59	9.201	2535	2538	2539	rBV2	469	186	0.02%	0.002%
60	9.301	2566	2569	2572	rBV2	242	195	0.02%	0.002%
61	9.587	2655	2658	2661	rBV2	383	274	0.03%	0.003%
62	9.622	2665	2669	2673	rVB3	504	298	0.03%	0.004%
63	9.651	2676	2678	2683	rBV2	369	305	0.03%	0.004%
64	9.699	2690	2693	2698	rBV3	178	210	0.02%	0.003%
65	9.735	2701	2704	2707	rVB2	429	286	0.03%	0.004%
66	9.928	2761	2764	2767	rBV2	335	264	0.03%	0.003%
67	10.063	2804	2806	2810	rVB2	456	267	0.03%	0.003%
68	10.127	2819	2826	2834	rBV4	2710	3671	0.35%	0.046%
69	10.217	2842	2854	2875	rBV	344745	536216	51.12%	6.720%
70	10.352	2894	2896	2898	rBV2	475	295	0.03%	0.004%
71	10.381	2900	2905	2912	rVB5	920	1216	0.12%	0.015%
72	10.468	2929	2932	2936	rVB	378	261	0.02%	0.003%
73	10.545	2953	2956	2959	rBV2	478	387	0.04%	0.005%
74	10.674	2992	2996	3000	rBV2	361	379	0.04%	0.005%
75	10.780	3026	3029	3035	rBV	229	279	0.03%	0.003%
76	10.831	3041	3045	3048	rVB3	629	499	0.05%	0.006%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK267

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\SFAMVLM102821WMA.M
Title : VOC Analysis

77	10.857	3048	3053	3057	rBV3	494	360	0.03%	0.005%
78	10.915	3063	3071	3079	rBV5	2536	3759	0.36%	0.047%
79	11.088	3123	3125	3131	rVB2	430	281	0.03%	0.004%
80	11.249	3164	3175	3195	rBV	471495	729874	69.58%	9.147%
81	11.625	3280	3292	3312	rBV	502712	772255	73.62%	9.678%
82	11.818	3350	3352	3354	rBV2	433	236	0.02%	0.003%
83	11.857	3362	3364	3368	rVB3	780	417	0.04%	0.005%
84	11.985	3400	3404	3405	rBV2	507	229	0.02%	0.003%
85	12.259	3487	3489	3495	rVB3	755	588	0.06%	0.007%
86	12.484	3557	3559	3563	rVB2	439	229	0.02%	0.003%
87	12.654	3601	3612	3617	rBV5	955	1500	0.14%	0.019%
88	12.953	3702	3705	3708	rBV3	647	353	0.03%	0.004%
89	13.201	3781	3782	3787	rVB3	422	261	0.02%	0.003%
90	13.275	3796	3805	3811	rBV5	1513	2153	0.21%	0.027%
91	13.365	3830	3833	3839	rBV3	476	466	0.04%	0.006%
92	13.477	3866	3868	3871	rVB3	497	276	0.03%	0.003%
93	13.516	3871	3880	3881	rBV	1111	1327	0.13%	0.017%
94	13.561	3892	3894	3897	rBV3	528	250	0.02%	0.003%
95	13.609	3907	3909	3913	rBV	348	257	0.02%	0.003%
96	13.751	3948	3953	3959	rBV3	1193	1048	0.10%	0.013%
97	13.786	3961	3964	3966	rBV2	499	243	0.02%	0.003%
98	14.378	4145	4148	4149	rBV3	489	279	0.03%	0.003%
99	14.435	4163	4166	4167	rBV	480	191	0.02%	0.002%
100	14.644	4229	4231	4235	rVB	578	374	0.04%	0.005%

Sum of corrected areas: 7979559

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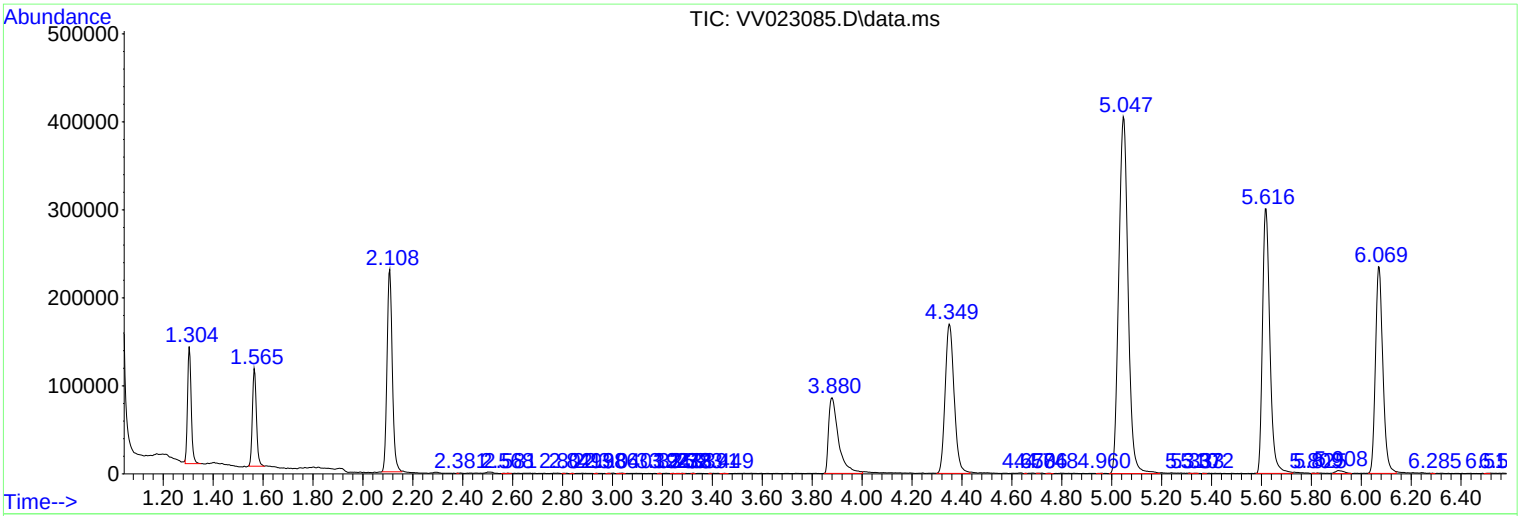
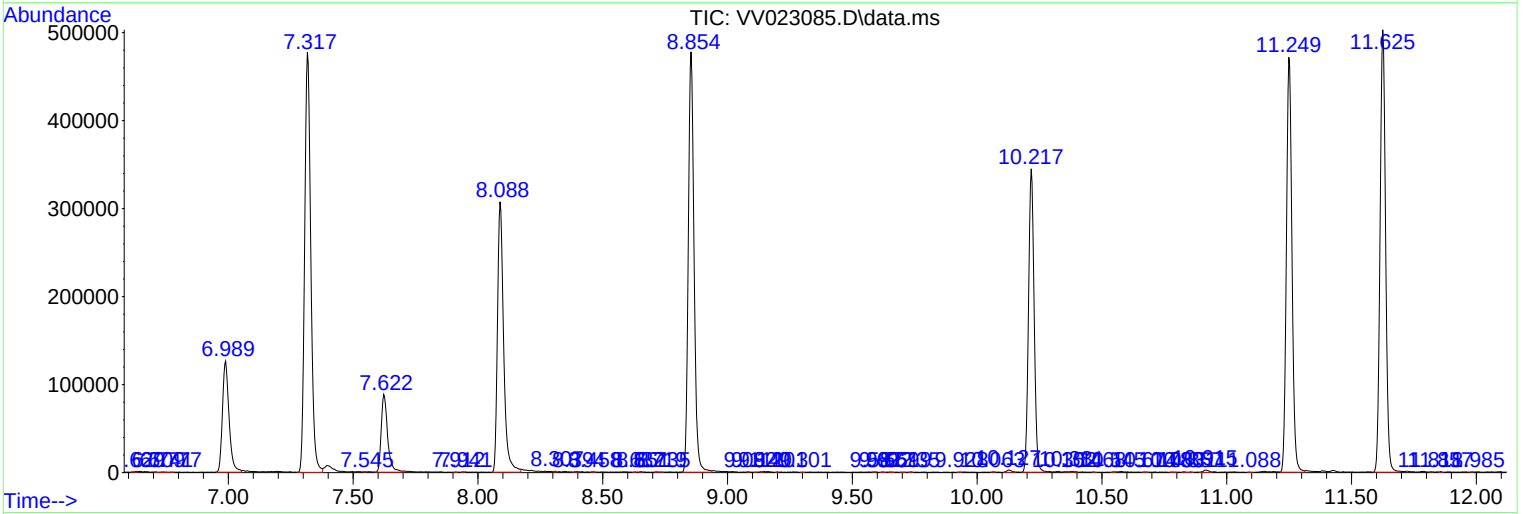
ALS Vial : 12 Sample Multiplier: 1

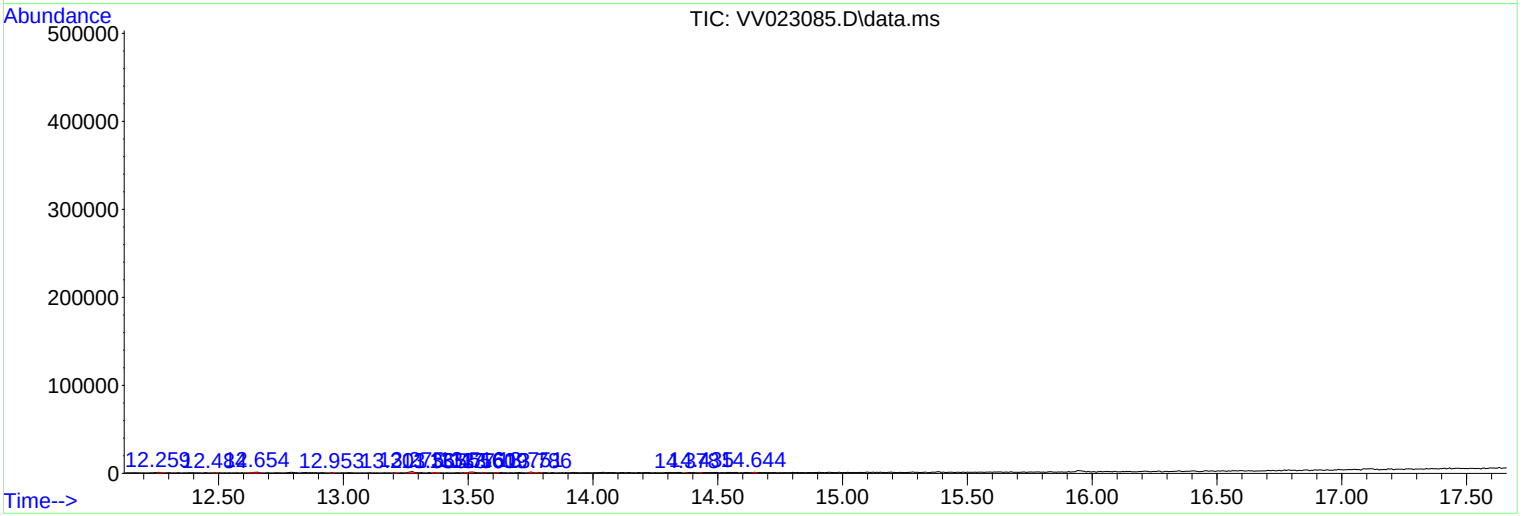
Instrument :
MSVOA_V
ClientSampleId :
VBLK267

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM102821WMA.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\VV102821\
Data File : VV023085.D
Acq On : 28 Oct 2021 19:42
Operator : SY/MD
Sample : VV1028WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM102821WMA.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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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK267

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM102821WMA.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