LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
Data File : VV032057.D
Acq On : 12 Sep 2023 18:37
Operator : SY/MD
Sample : 04387-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK003

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032057.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	90	rVB	92672	99597	12.78%	1.589%
2	1.529	146	152	167	rVB	80542	96539	12.39%	1.541%
3	2.060	309	317	329	rVB	141239	203140	26.08%	3.242%
4	2.696	511	515	518	rBV3	836	695	0.09%	0.011%
5	2.770	535	538	541	rBV2	480	331	0.04%	0.005%
6	2.947	591	593	597	rBV3	329	238	0.03%	0.004%
7	2.992	605	607	611	rVB	283	254	0.03%	0.004%
8	3.015	612	614	617	rVB2	506	308	0.04%	0.005%
9	3.034	618	620	623	rBV2	439	213	0.03%	0.003%
10	3.143	651	654	656	rBV2	522	282	0.04%	0.005%
11	3.182	663	666	668	rBV3	540	470	0.06%	0.008%
12	3.275	693	695	698	rVB2	377	240	0.03%	0.004%
13	3.301	700	703	705	rBV3	627	394	0.05%	0.006%
14	3.352	716	719	726	rBV5	556	614	0.08%	0.010%
15	3.410	733	737	738	rBV2	443	293	0.04%	0.005%
16	3.484	756	760	763	rVB2	279	232	0.03%	0.004%
17	3.539	775	777	780	rBV	457	281	0.04%	0.004%
18	3.609	797	799	801	rBV2	379	196	0.03%	0.003%
19	3.716	828	832	834	rBV	368	207	0.03%	0.003%
20	3.732	834	837	840	rBV3	300	205	0.03%	0.003%
21	3.793	847	856	889	rBV	70098	194975	25.03%	3.111%
22	4.253	984	999	1032	rBV	113878	296382	38.05%	4.730%
23	4.577	1099	1100	1106	rVB4	464	366	0.05%	0.006%
24	4.606	1107	1109	1113	rVV2	590	276	0.04%	0.004%
25	4.635	1116	1118	1123	rBV	319	179	0.02%	0.003%
26	4.654	1123	1124	1127	rVB2	394	178	0.02%	0.003%
27	4.728	1142	1147	1149	rBV3	713	454	0.06%	0.007%
28	4.828	1174	1178	1181	rBV3	552	413	0.05%	0.007%
29	4.960	1201	1219	1248	rBV3	292979	779028	100.00%	12.432%
30	5.285	1316	1320	1327	rBV5	656	776	0.10%	0.012%
31	5.539	1386	1399	1420	rBV	260616	544283	69.87%	8.686%
32	5.751	1463	1465	1468	rVB2	479	172	0.02%	0.003%
33	5.773	1468	1472	1474	rBV3	467	300	0.04%	0.005%
34	5.831	1479	1490	1504	rBV2	11148	23873	3.06%	0.381%
35	5.992	1524	1540	1579	rBV	171278	375040	48.14%	5.985%
36	6.227	1609	1613	1616	rBV3	776	453	0.06%	0.007%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK003

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\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.285	1628	1631	1635	rBV4	393	338	0.04%	0.005%
38	6.368	1654	1657	1658	rVV	369	208	0.03%	0.003%
39	6.458	1681	1685	1688	rBV2	514	418	0.05%	0.007%
40	6.619	1733	1735	1740	rVB3	570	384	0.05%	0.006%
41	6.648	1740	1744	1748	rVB4	446	415	0.05%	0.007%
42	6.918	1816	1828	1852	rBV	90822	179098	22.99%	2.858%
43	7.246	1919	1930	1965	rBV	337531	611827	78.54%	9.764%
44	7.558	2017	2027	2051	rBV	64053	116360	14.94%	1.857%
45	7.838	2109	2114	2116	rBV3	374	326	0.04%	0.005%
46	7.863	2119	2122	2123	rBV	418	185	0.02%	0.003%
47	7.953	2147	2150	2153	rBV2	346	280	0.04%	0.004%
48	8.031	2163	2174	2209	rBV	201850	407548	52.31%	6.504%
49	8.477	2310	2313	2315	rBV2	433	251	0.03%	0.004%
50	8.789	2396	2410	2432	rBV	416370	691521	88.77%	11.036%
51	9.034	2484	2486	2489	rBV2	400	298	0.04%	0.005%
52	9.063	2493	2495	2498	rBV3	563	337	0.04%	0.005%
53	9.111	2508	2510	2513	rBV	464	339	0.04%	0.005%
54	9.159	2521	2525	2527	rBV2	332	303	0.04%	0.005%
55	9.362	2584	2588	2593	rBV3	342	381	0.05%	0.006%
56	9.442	2611	2613	2616	rVB3	403	203	0.03%	0.003%
57	9.465	2616	2620	2621	rBV	614	338	0.04%	0.005%
58	9.490	2625	2628	2629	rBV3	439	231	0.03%	0.004%
59	9.654	2677	2679	2681	rVB	494	173	0.02%	0.003%
60	9.731	2701	2703	2706	rBV4	350	218	0.03%	0.003%
61	9.831	2732	2734	2736	rBV	473	172	0.02%	0.003%
62	9.873	2741	2747	2751	rBV3	468	493	0.06%	0.008%
63	9.899	2751	2755	2759	rBV	274	257	0.03%	0.004%
64	10.092	2813	2815	2817	rBV	466	216	0.03%	0.003%
65	10.104	2817	2819	2824	rVV2	564	437	0.06%	0.007%
66	10.156	2824	2835	2859	rVV	230935	372330	47.79%	5.942%
67	10.268	2868	2870	2873	rBV3	579	332	0.04%	0.005%
68	10.326	2882	2888	2899	rBV5	1147	1759	0.23%	0.028%
69	10.474	2931	2934	2935	rBV2	338	205	0.03%	0.003%
70	10.558	2954	2960	2962	rBV	395	383	0.05%	0.006%
71	10.667	2992	2994	2997	rVB2	457	205	0.03%	0.003%
72	10.744	3014	3018	3023	rBV2	553	309	0.04%	0.005%
73	10.809	3035	3038	3039	rBV	303	176	0.02%	0.003%
74	10.821	3040	3042	3045	rBV2	456	201	0.03%	0.003%
75	10.918	3067	3072	3074	rVB	452	329	0.04%	0.005%
76	10.937	3074	3078	3080	rBV2	327	248	0.03%	0.004%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VHBLK003

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\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.969	3086	3088	3090	rBV	310	181	0.02%	0.003%
78	11.005	3096	3099	3103	rBV3	542	338	0.04%	0.005%
79	11.066	3116	3118	3121	rVB2	385	172	0.02%	0.003%
80	11.188	3144	3156	3184	rBV	452232	697941	89.59%	11.138%
81	11.407	3222	3224	3227	rBV2	442	228	0.03%	0.004%
82	11.500	3251	3253	3255	rBV	719	421	0.05%	0.007%
83	11.564	3262	3273	3301	rVB	344826	549715	70.56%	8.773%
84	12.188	3465	3467	3471	rBV3	639	399	0.05%	0.006%
85	12.300	3499	3502	3504	rBV3	484	346	0.04%	0.006%
86	12.342	3513	3515	3521	rVB2	604	467	0.06%	0.007%
87	12.381	3523	3527	3531	rVV3	454	399	0.05%	0.006%
88	12.481	3555	3558	3561	rVB2	358	174	0.02%	0.003%
89	12.500	3561	3564	3566	rBV	341	187	0.02%	0.003%
90	12.609	3595	3598	3605	rVB4	698	542	0.07%	0.009%
91	12.648	3606	3610	3612	rBV4	415	274	0.04%	0.004%
92	12.866	3675	3678	3681	rBV2	691	425	0.05%	0.007%
93	12.960	3705	3707	3710	rVB	362	178	0.02%	0.003%
94	12.985	3712	3715	3719	rBV2	336	213	0.03%	0.003%
95	13.156	3766	3768	3769	rBV2	422	181	0.02%	0.003%
96	13.368	3831	3834	3837	rBV2	518	361	0.05%	0.006%
97	13.445	3855	3858	3860	rBV	542	403	0.05%	0.006%
98	13.509	3876	3878	3881	rBV3	413	230	0.03%	0.004%
99	13.577	3897	3899	3903	rBV2	437	280	0.04%	0.004%
100	13.969	4018	4021	4022	rBV	685	322	0.04%	0.005%

Sum of corrected areas: 6266286

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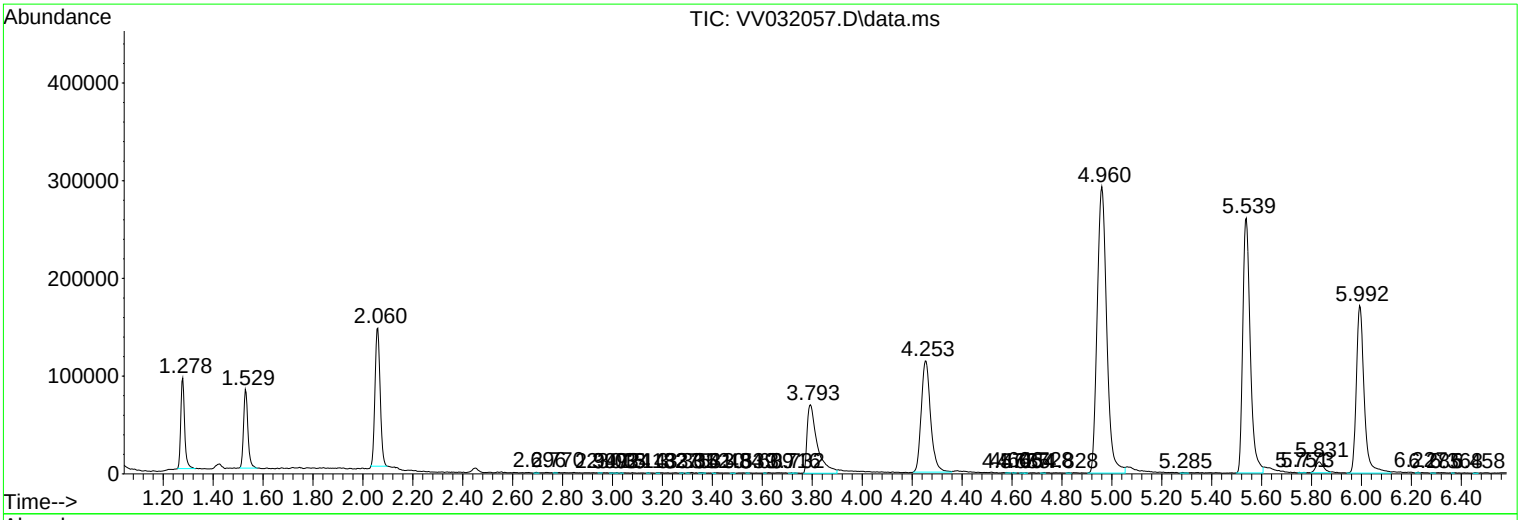
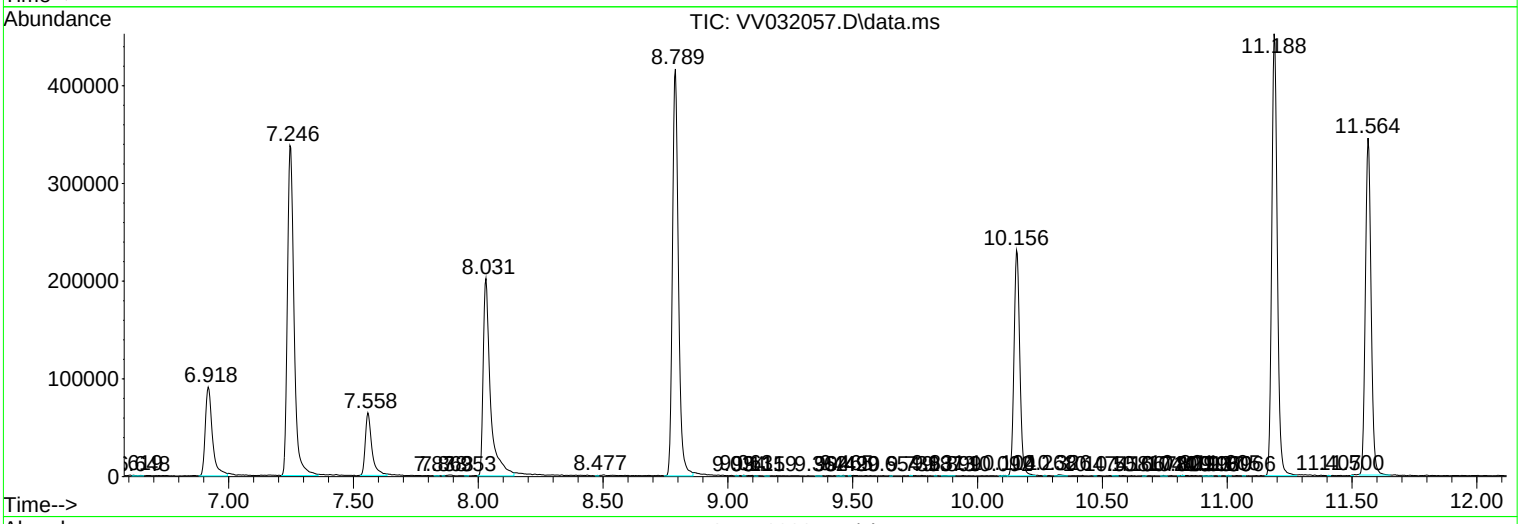
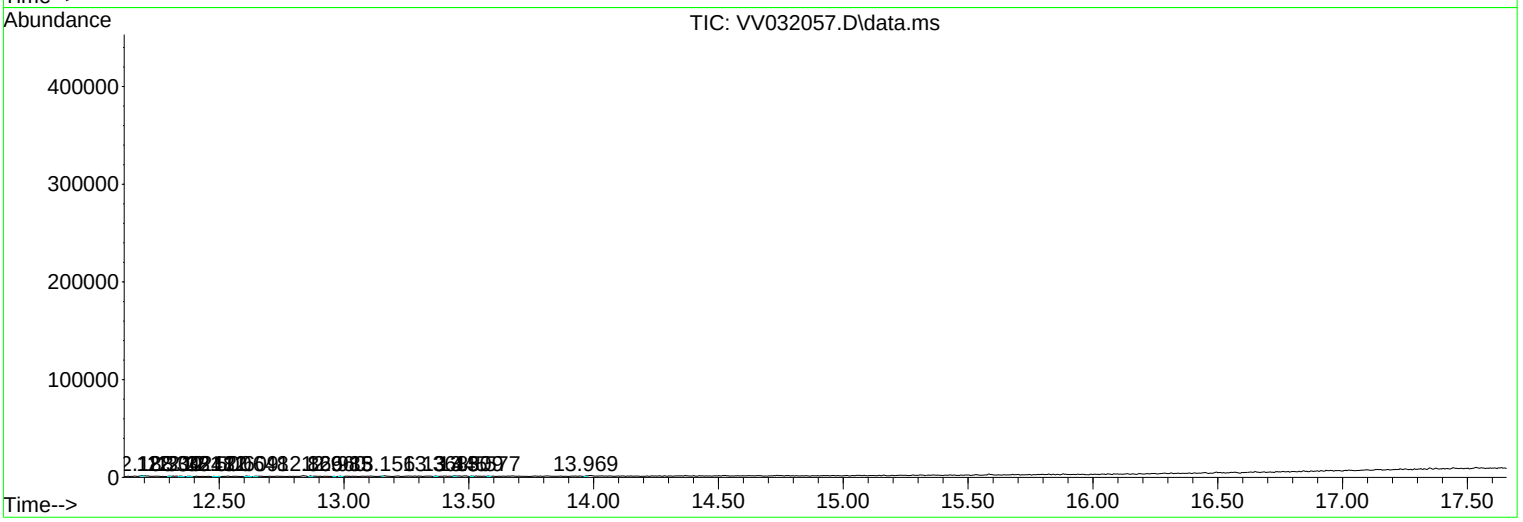
MSVOA_V
ClientSampleId :
VHBLK003

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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\VV091223\
Data File : VV032057.D
Acq On : 12 Sep 2023 18:37
Operator : SY/MD
Sample : 04387-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK003

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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\VV091223\
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK003

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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