LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033228.D
Acq On : 11 Dec 2023 21:32
Operator : SY/MD
Sample : VV1211WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK240

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\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033228.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	93	rVB	111657	117325	12.54%	1.556%
2	1.532	145	153	167	rVB	87341	104011	11.12%	1.380%
3	1.960	284	286	289	rBV	373	276	0.03%	0.004%
4	2.060	306	317	340	rBV	179161	265658	28.40%	3.524%
5	2.217	364	366	367	rBV	282	154	0.02%	0.002%
6	2.240	367	373	374	rBV2	907	897	0.10%	0.012%
7	2.446	432	437	438	rBV2	855	643	0.07%	0.009%
8	2.754	532	533	536	rBV2	334	216	0.02%	0.003%
9	2.796	543	546	548	rBV	447	373	0.04%	0.005%
10	2.854	561	564	567	rBV	289	225	0.02%	0.003%
11	2.921	582	585	587	rBV2	197	143	0.02%	0.002%
12	3.002	607	610	614	rBV2	173	143	0.02%	0.002%
13	3.040	619	622	628	rVB3	233	221	0.02%	0.003%
14	3.066	628	630	632	rVB	231	128	0.01%	0.002%
15	3.089	632	637	642	rBV2	461	458	0.05%	0.006%
16	3.124	646	648	650	rVB	417	188	0.02%	0.002%
17	3.169	651	662	665	rBV2	340	585	0.06%	0.008%
18	3.195	668	670	673	rBV2	224	152	0.02%	0.002%
19	3.246	681	686	687	rBV2	234	219	0.02%	0.003%
20	3.291	698	700	703	rVB2	216	134	0.01%	0.002%
21	3.372	722	725	726	rBV2	360	209	0.02%	0.003%
22	3.397	730	733	737	rVV	329	229	0.02%	0.003%
23	3.490	757	762	765	rBV2	412	365	0.04%	0.005%
24	3.548	778	780	783	rVB	289	126	0.01%	0.002%
25	3.613	797	800	801	rBV2	282	179	0.02%	0.002%
26	3.780	843	852	875	rBV2	57660	148145	15.84%	1.965%
27	4.246	981	997	1023	rBV2	155742	401209	42.90%	5.322%
28	4.683	1128	1133	1134	rBV2	354	221	0.02%	0.003%
29	4.770	1158	1160	1163	rBV	325	195	0.02%	0.003%
30	4.889	1195	1197	1200	rBV2	190	152	0.02%	0.002%
31	4.957	1201	1218	1252	rBV2	350765	935279	100.00%	12.406%
32	5.346	1337	1339	1342	rVB2	442	160	0.02%	0.002%
33	5.487	1378	1383	1386	rBV2	362	389	0.04%	0.005%
34	5.532	1386	1397	1421	rBV	316569	642567	68.70%	8.523%
35	5.828	1479	1489	1507	rBV3	13920	30338	3.24%	0.402%
36	5.989	1525	1539	1567	rBV	196629	407877	43.61%	5.410%

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Sample : VV1211WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK240

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\SFAMVLM120123WMA.M
Title : VOC Analysis

37	6.220	1606	1611	1614	rBV2	686	716	0.08%	0.009%
38	6.249	1618	1620	1622	rBV	293	160	0.02%	0.002%
39	6.323	1641	1643	1646	rBV	439	229	0.02%	0.003%
40	6.362	1653	1655	1660	rBV	320	199	0.02%	0.003%
41	6.449	1679	1682	1687	rVV2	215	192	0.02%	0.003%
42	6.510	1698	1701	1702	rBV	217	134	0.01%	0.002%
43	6.732	1766	1770	1773	rBV	425	350	0.04%	0.005%
44	6.912	1816	1826	1846	rBV	115581	213081	22.78%	2.826%
45	7.243	1918	1929	1952	rBV	431338	763171	81.60%	10.123%
46	7.551	2016	2025	2045	rBV2	83465	149015	15.93%	1.977%
47	7.754	2086	2088	2089	rBV	364	188	0.02%	0.002%
48	7.838	2111	2114	2117	rVB2	284	143	0.02%	0.002%
49	7.857	2117	2120	2121	rBV	272	153	0.02%	0.002%
50	7.873	2121	2125	2127	rBV2	506	408	0.04%	0.005%
51	7.912	2133	2137	2146	rVB4	1014	1303	0.14%	0.017%
52	7.966	2146	2154	2155	rBV4	481	505	0.05%	0.007%
53	8.024	2163	2172	2213	rBV	195923	391668	41.88%	5.195%
54	8.439	2299	2301	2304	rVB	390	155	0.02%	0.002%
55	8.458	2304	2307	2312	rBV2	338	341	0.04%	0.005%
56	8.574	2340	2343	2344	rBV	454	164	0.02%	0.002%
57	8.683	2374	2377	2380	rBV2	285	215	0.02%	0.003%
58	8.783	2397	2408	2428	rBV	493568	812695	86.89%	10.780%
59	9.191	2532	2535	2539	rBV2	245	267	0.03%	0.004%
60	9.349	2580	2584	2587	rBV2	314	216	0.02%	0.003%
61	9.648	2674	2677	2678	rBV2	287	188	0.02%	0.002%
62	9.683	2685	2688	2691	rBV2	487	351	0.04%	0.005%
63	9.738	2702	2705	2709	rBV2	319	260	0.03%	0.003%
64	9.841	2736	2737	2743	rBV2	257	269	0.03%	0.004%
65	10.037	2795	2798	2800	rBV	206	159	0.02%	0.002%
66	10.072	2807	2809	2813	rBV2	280	182	0.02%	0.002%
67	10.153	2823	2834	2856	rBV	288179	450757	48.19%	5.979%
68	10.426	2918	2919	2922	rBV	266	165	0.02%	0.002%
69	10.481	2931	2936	2937	rBV2	690	468	0.05%	0.006%
70	10.516	2945	2947	2952	rBV2	218	189	0.02%	0.003%
71	10.661	2989	2992	2995	rVV2	335	213	0.02%	0.003%
72	10.863	3048	3055	3065	rVB2	1235	1964	0.21%	0.026%
73	10.905	3065	3068	3070	rVB	349	207	0.02%	0.003%
74	10.976	3088	3090	3091	rBV	292	136	0.01%	0.002%
75	10.998	3094	3097	3098	rBV	183	126	0.01%	0.002%
76	11.046	3107	3112	3114	rBV2	378	292	0.03%	0.004%

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Instrument :
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ClientSampleId :
VBLK240

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\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.088	3121	3125	3129	rBV2	271	314	0.03%	0.004%
78	11.127	3130	3137	3144	rBV5	2037	2718	0.29%	0.036%
79	11.185	3144	3155	3177	rBV	534818	828560	88.59%	10.990%
80	11.452	3234	3238	3245	rBV2	273	304	0.03%	0.004%
81	11.509	3253	3256	3259	rBV2	295	243	0.03%	0.003%
82	11.561	3259	3272	3293	rBV	516860	806699	86.25%	10.700%
83	11.812	3347	3350	3353	rBV2	278	207	0.02%	0.003%
84	11.866	3364	3367	3369	rBV2	282	144	0.02%	0.002%
85	12.124	3442	3447	3448	rBV2	327	297	0.03%	0.004%
86	12.188	3462	3467	3469	rBV2	755	682	0.07%	0.009%
87	12.310	3502	3505	3507	rBV2	241	151	0.02%	0.002%
88	12.352	3515	3518	3522	rVB2	441	367	0.04%	0.005%
89	12.374	3522	3525	3530	rBV2	401	487	0.05%	0.006%
90	12.535	3571	3575	3577	rBV2	307	258	0.03%	0.003%
91	12.593	3588	3593	3602	rVB4	3529	4653	0.50%	0.062%
92	12.689	3621	3623	3628	rVB2	410	190	0.02%	0.003%
93	13.079	3741	3744	3746	rBV2	292	146	0.02%	0.002%
94	13.136	3759	3762	3764	rBV2	342	220	0.02%	0.003%
95	13.204	3777	3783	3794	rVB4	5461	7450	0.80%	0.099%
96	13.445	3850	3858	3869	rBV	14916	23677	2.53%	0.314%
97	13.580	3897	3900	3902	rBV	345	214	0.02%	0.003%
98	13.686	3926	3933	3945	rVB3	5757	9085	0.97%	0.121%
99	14.545	4196	4200	4203	rBV3	534	444	0.05%	0.006%
100	14.583	4210	4212	4214	rBV	448	259	0.03%	0.003%

Sum of corrected areas: 7539152

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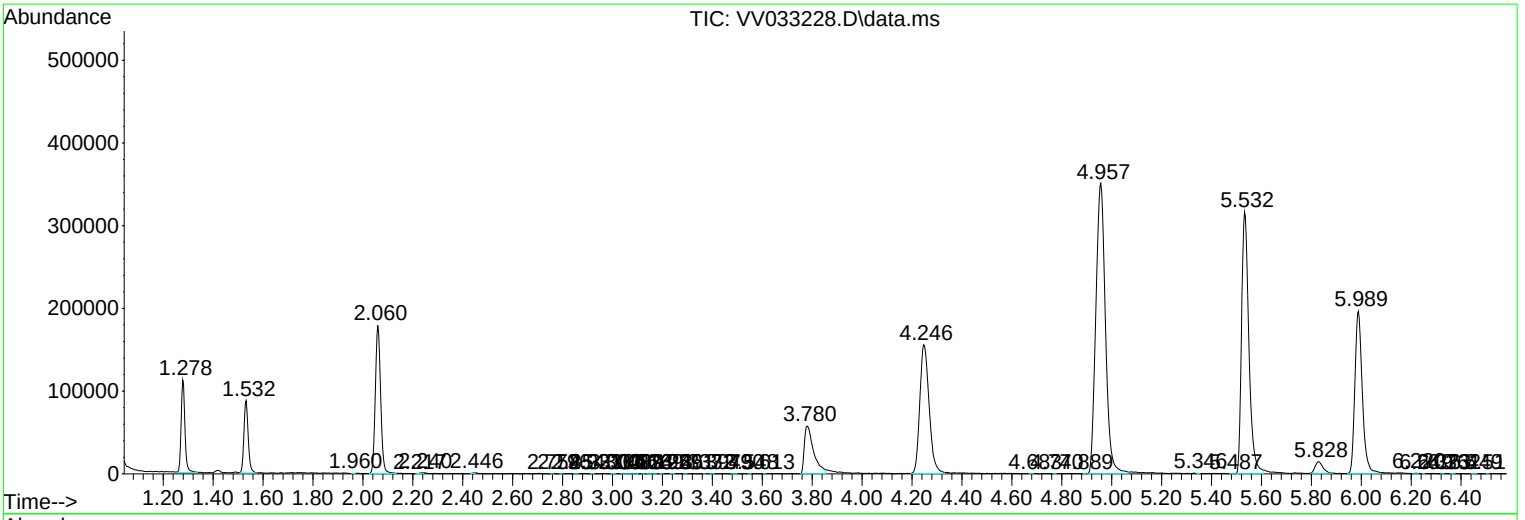
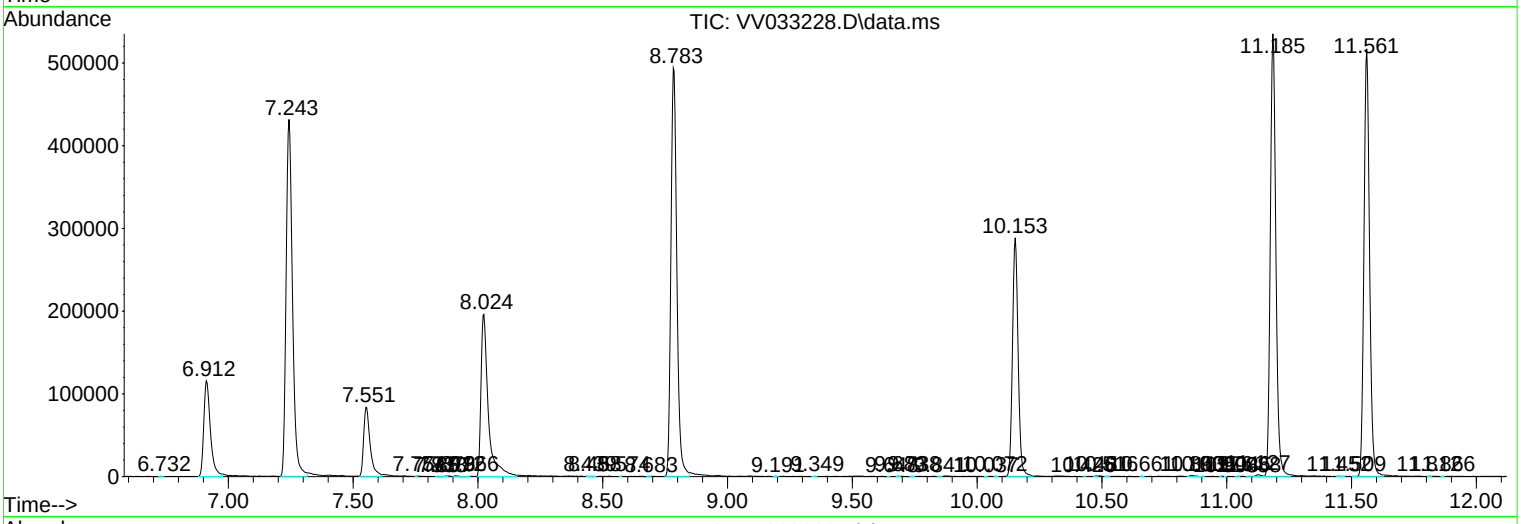
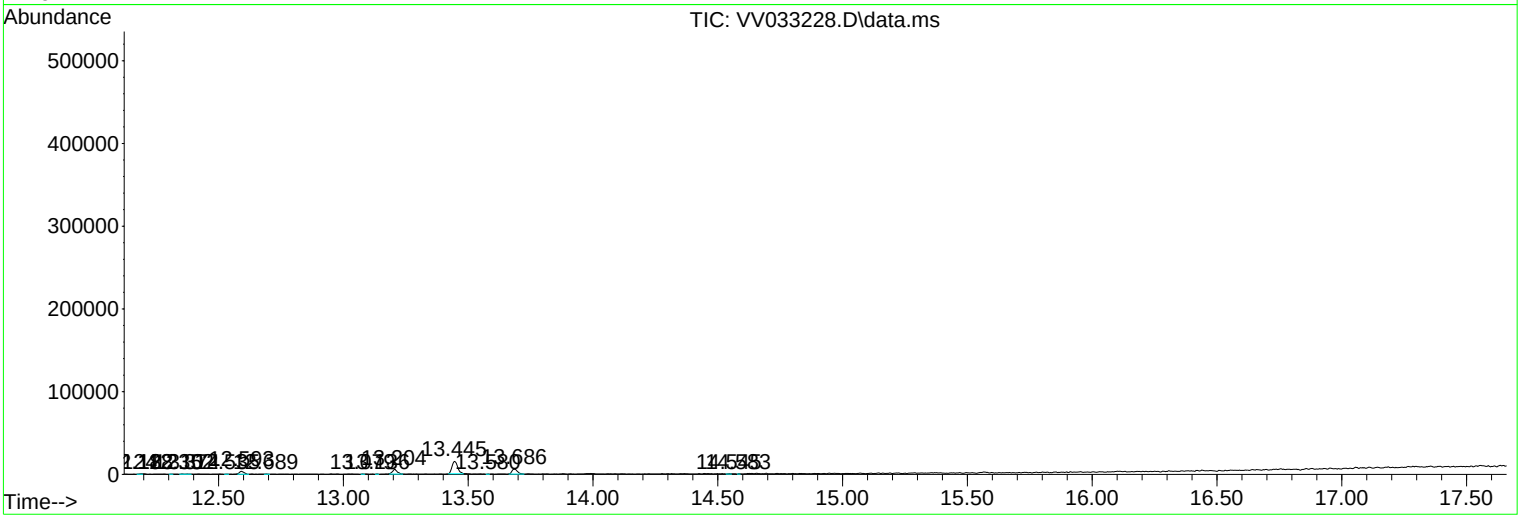
Instrument :
MSVOA_V
ClientSampleId :
VBLK240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\VV121123\
Data File : VV033228.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK240

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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