LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
Data File : VV034805.D
Acq On : 22 Mar 2024 09:45
Operator : SY/MD
Sample : VV0322WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK253

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	93	rVB	153664	163553	15.23%	2.050%
2	1.532	145	153	168	rVB	136764	158318	14.75%	1.985%
3	1.777	226	229	232	rBV2	631	402	0.04%	0.005%
4	2.060	306	317	336	rBV	265382	390914	36.41%	4.901%
5	2.449	431	438	447	rVB4	3048	4622	0.43%	0.058%
6	2.548	466	469	471	rVB2	360	211	0.02%	0.003%
7	2.564	471	474	479	rBV2	537	428	0.04%	0.005%
8	2.667	503	506	508	rBV	315	218	0.02%	0.003%
9	2.854	559	564	567	rBV2	241	249	0.02%	0.003%
10	2.905	577	580	586	rBV2	277	299	0.03%	0.004%
11	3.092	633	638	642	rVB2	236	237	0.02%	0.003%
12	3.124	642	648	652	rBV	254	359	0.03%	0.005%
13	3.198	664	671	673	rBV	380	465	0.04%	0.006%
14	3.654	808	813	817	rBV2	352	460	0.04%	0.006%
15	3.789	847	855	888	rBV	68445	196042	18.26%	2.458%
16	4.037	930	932	935	rVB2	447	190	0.02%	0.002%
17	4.246	981	997	1035	rBV	172728	448229	41.75%	5.619%
18	4.478	1064	1069	1073	rBV3	530	502	0.05%	0.006%
19	4.545	1087	1090	1093	rVV3	359	229	0.02%	0.003%
20	4.574	1096	1099	1101	rBV2	310	211	0.02%	0.003%
21	4.584	1101	1102	1106	rVB2	387	198	0.02%	0.002%
22	4.603	1106	1108	1113	rBV	272	240	0.02%	0.003%
23	4.667	1123	1128	1133	rVB2	272	246	0.02%	0.003%
24	4.796	1166	1168	1171	rVB	337	199	0.02%	0.002%
25	4.854	1182	1186	1188	rBV3	275	196	0.02%	0.002%
26	4.953	1201	1217	1248	rBV2	399417	1073559	100.00%	13.459%
27	5.162	1279	1282	1284	rBV2	462	243	0.02%	0.003%
28	5.355	1339	1342	1350	rVB4	457	616	0.06%	0.008%
29	5.407	1355	1358	1363	rVB2	320	235	0.02%	0.003%
30	5.532	1384	1397	1427	rBV	280248	578916	53.92%	7.258%
31	5.764	1466	1469	1472	rVB	366	217	0.02%	0.003%
32	5.831	1477	1490	1506	rBV3	10689	23927	2.23%	0.300%
33	5.986	1526	1538	1564	rBV	224967	466286	43.43%	5.846%
34	6.387	1659	1663	1666	rBV2	228	225	0.02%	0.003%
35	6.625	1733	1737	1740	rBV	236	192	0.02%	0.002%
36	6.728	1766	1769	1773	rBV	265	227	0.02%	0.003%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK253

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\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.912	1816	1826	1868	rBV	129908	246427	22.95%	3.089%
38	7.059	1868	1872	1877	rVB4	645	581	0.05%	0.007%
39	7.188	1908	1912	1916	rBV3	380	416	0.04%	0.005%
40	7.239	1917	1928	1964	rBV	481634	863160	80.40%	10.822%
41	7.471	1997	2000	2002	rBV2	338	195	0.02%	0.002%
42	7.551	2015	2025	2052	rBV	89753	167492	15.60%	2.100%
43	7.722	2075	2078	2084	rBV3	437	459	0.04%	0.006%
44	7.783	2090	2097	2100	rBV3	281	355	0.03%	0.004%
45	8.024	2164	2172	2212	rBV2	214576	456170	42.49%	5.719%
46	8.465	2305	2309	2311	rBV2	307	236	0.02%	0.003%
47	8.603	2348	2352	2355	rBV	288	209	0.02%	0.003%
48	8.628	2355	2360	2362	rBV	200	205	0.02%	0.003%
49	8.783	2397	2408	2445	rBV	417430	703366	65.52%	8.818%
50	8.969	2463	2466	2471	rVB3	512	448	0.04%	0.006%
51	9.111	2506	2510	2512	rVV3	397	277	0.03%	0.003%
52	9.458	2612	2618	2620	rBV2	353	322	0.03%	0.004%
53	9.506	2626	2633	2638	rBV3	394	563	0.05%	0.007%
54	9.542	2641	2644	2648	rVB2	352	318	0.03%	0.004%
55	9.664	2678	2682	2684	rVV2	273	222	0.02%	0.003%
56	9.873	2743	2747	2756	rVB2	423	635	0.06%	0.008%
57	9.944	2766	2769	2772	rVB	281	198	0.02%	0.002%
58	10.085	2808	2813	2815	rBV	367	358	0.03%	0.004%
59	10.149	2821	2833	2855	rBV	309300	489968	45.64%	6.143%
60	10.326	2882	2888	2889	rBV3	361	394	0.04%	0.005%
61	10.368	2898	2901	2903	rBV2	354	256	0.02%	0.003%
62	10.390	2903	2908	2912	rVV	232	295	0.03%	0.004%
63	10.493	2937	2940	2949	rVB3	566	612	0.06%	0.008%
64	10.580	2961	2967	2972	rBV2	272	369	0.03%	0.005%
65	10.860	3050	3054	3056	rBV3	434	308	0.03%	0.004%
66	11.008	3093	3100	3102	rBV2	310	321	0.03%	0.004%
67	11.130	3132	3138	3144	rBV4	962	1244	0.12%	0.016%
68	11.185	3144	3155	3180	rBV	429358	690450	64.31%	8.656%
69	11.442	3231	3235	3238	rBV2	234	223	0.02%	0.003%
70	11.558	3259	3271	3298	rBV	498923	798324	74.36%	10.009%
71	11.889	3370	3374	3378	rVB	333	314	0.03%	0.004%
72	11.918	3378	3383	3385	rBV2	235	249	0.02%	0.003%
73	12.191	3465	3468	3472	rVV2	500	432	0.04%	0.005%
74	12.355	3514	3519	3522	rBV	216	218	0.02%	0.003%
75	12.468	3551	3554	3557	rBV2	346	348	0.03%	0.004%
76	12.500	3561	3564	3568	rVV	194	213	0.02%	0.003%

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Instrument :
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ClientSampleId :
VBLK253

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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

77	12.590	3587	3592	3594	rBV3	860	819	0.08%	0.010%
78	12.943	3697	3702	3705	rBV3	320	323	0.03%	0.004%
79	13.114	3753	3755	3764	rVB3	335	400	0.04%	0.005%
80	13.156	3764	3768	3769	rBV	264	206	0.02%	0.003%
81	13.207	3778	3784	3794	rBV3	2764	4196	0.39%	0.053%
82	13.342	3823	3826	3830	rVB2	320	237	0.02%	0.003%
83	13.445	3847	3858	3870	rBV2	12631	20213	1.88%	0.253%
84	13.583	3896	3901	3903	rBV2	278	262	0.02%	0.003%
85	13.686	3924	3933	3945	rVB5	3695	5747	0.54%	0.072%
86	13.767	3955	3958	3961	rBV2	336	236	0.02%	0.003%
87	13.931	4006	4009	4015	rVB4	468	397	0.04%	0.005%
88	13.956	4015	4017	4018	rBV	473	238	0.02%	0.003%
89	13.972	4019	4022	4026	rBV2	376	327	0.03%	0.004%
90	14.300	4120	4124	4126	rBV3	349	292	0.03%	0.004%
91	14.487	4179	4182	4185	rBV3	293	223	0.02%	0.003%
92	14.558	4201	4204	4207	rBV3	429	236	0.02%	0.003%
93	14.622	4220	4224	4226	rBV3	373	255	0.02%	0.003%
94	14.699	4244	4248	4252	rVB3	515	475	0.04%	0.006%
95	14.725	4253	4256	4261	rBV4	343	377	0.04%	0.005%
96	14.876	4300	4303	4309	rVB3	541	443	0.04%	0.006%
97	14.943	4322	4324	4329	rVB3	435	270	0.03%	0.003%
98	15.313	4437	4439	4440	rBV	434	205	0.02%	0.003%
99	15.342	4445	4448	4449	rBV2	397	227	0.02%	0.003%
100	15.352	4449	4451	4458	rVV4	809	701	0.07%	0.009%

Sum of corrected areas: 7976315

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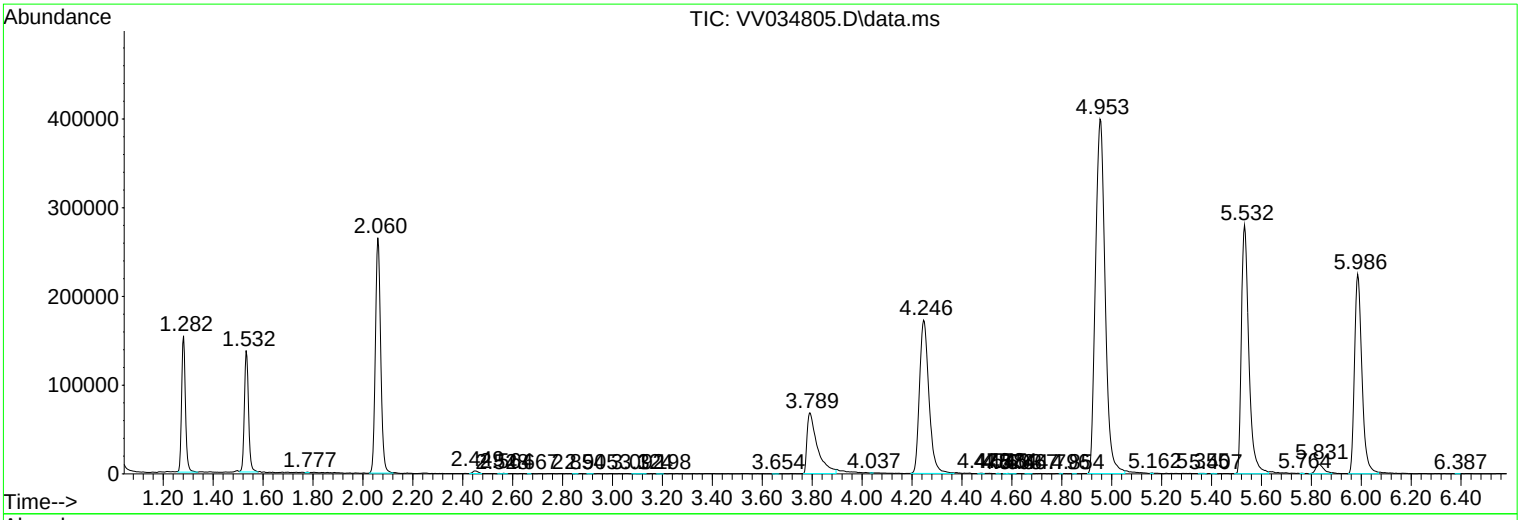
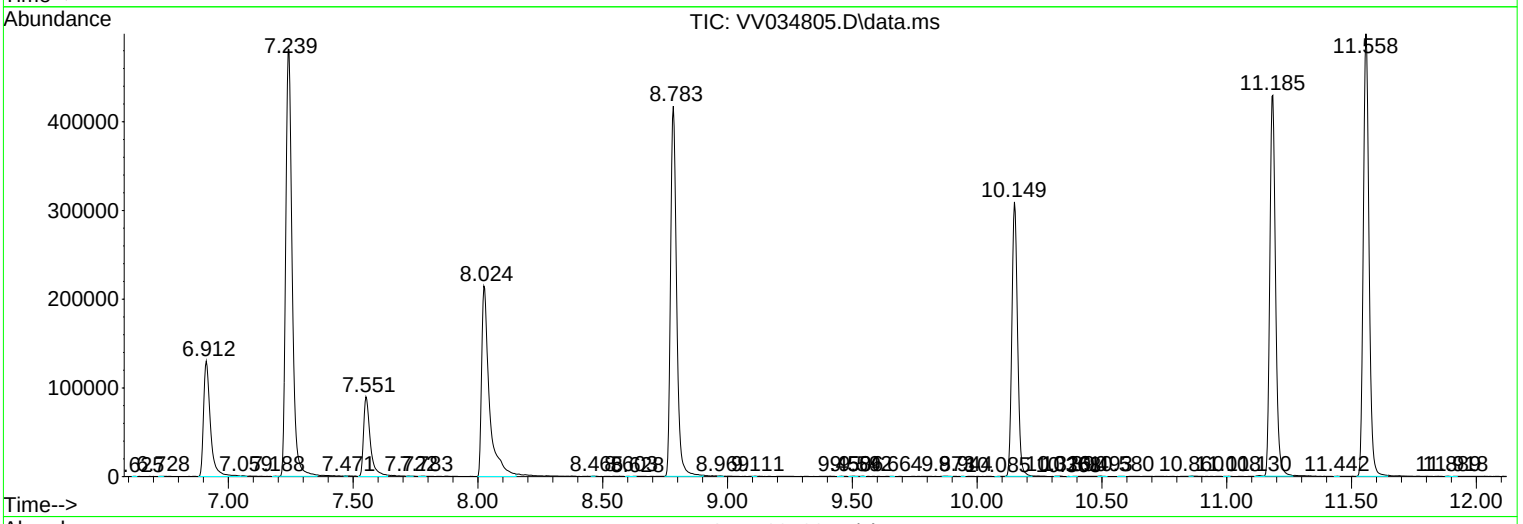
ALS Vial : 4 Sample Multiplier: 1

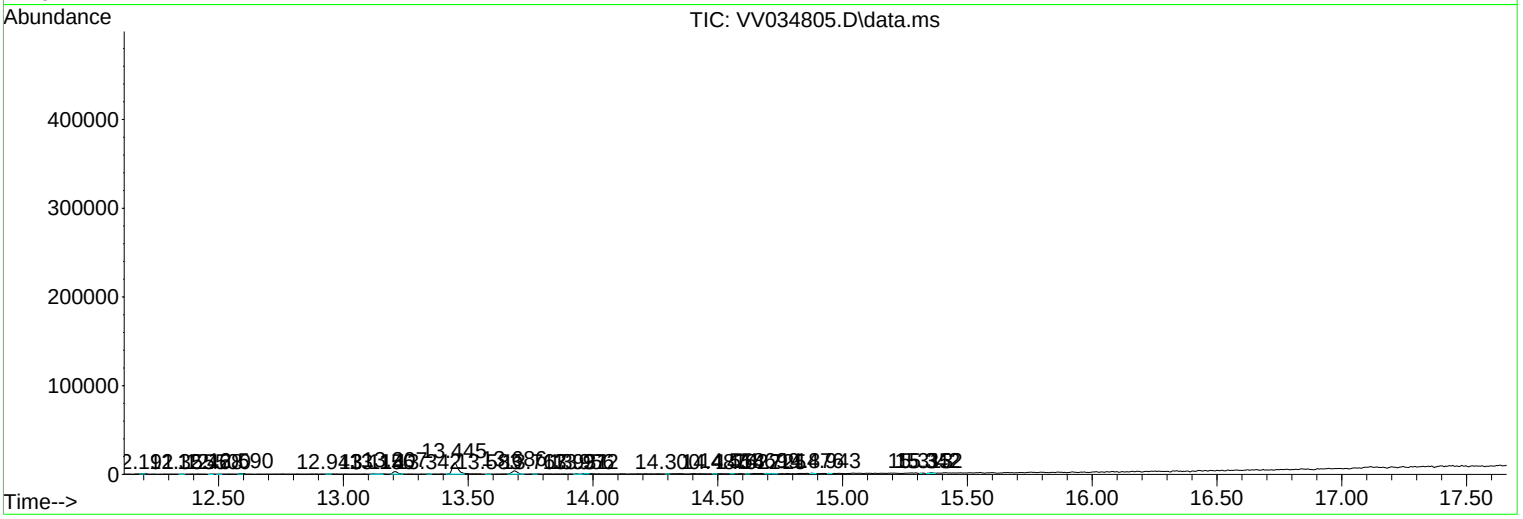
Instrument :
MSVOA_V
ClientSampleId :
VBLK253

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV032224\
Data File : VV034805.D
Acq On : 22 Mar 2024 09:45
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Sample : VV0322WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK253

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV032224\
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Instrument :
MSVOA_V
ClientSampleId :
VBLK253

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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