LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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: VV034608.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	89	rVB	198445	205865	15.74%	2.136%
2	1.532	146	153	172	rVB	167726	195716	14.96%	2.031%
3	2.060	307	317	332	rBV	335161	482175	36.86%	5.003%
4	2.355	407	409	410	rBV	228	104	0.01%	0.001%
5	2.452	430	439	451	rVB5	2668	4484	0.34%	0.047%
6	2.500	451	454	455	rBV	237	124	0.01%	0.001%
7	2.545	465	468	470	rBV	285	186	0.01%	0.002%
8	2.581	476	479	481	rBV	343	219	0.02%	0.002%
9	2.616	487	490	492	rBV	142	98	0.01%	0.001%
10	2.699	514	516	518	rBV	429	228	0.02%	0.002%
11	2.744	527	530	533	rBV2	165	119	0.01%	0.001%
12	2.970	597	600	604	rVB	153	106	0.01%	0.001%
13	3.034	612	620	621	rBV2	360	387	0.03%	0.004%
14	3.111	639	644	647	rBV2	292	285	0.02%	0.003%
15	3.365	718	723	727	rBV2	113	140	0.01%	0.001%
16	3.526	767	773	776	rBV2	265	290	0.02%	0.003%
17	3.600	794	796	798	rBV	147	95	0.01%	0.001%
18	3.658	810	814	822	rVB2	163	158	0.01%	0.002%
19	3.796	848	857	900	rBV	88645	279509	21.37%	2.900%
20	4.249	982	998	1031	rBV	207023	531828	40.66%	5.518%
21	4.696	1134	1137	1140	rBV	281	153	0.01%	0.002%
22	4.735	1146	1149	1150	rBV	284	150	0.01%	0.002%
23	4.786	1162	1165	1170	rVB3	409	336	0.03%	0.003%
24	4.815	1170	1174	1175	rBV	121	106	0.01%	0.001%
25	4.879	1192	1194	1201	rVB2	401	327	0.02%	0.003%
26	4.953	1201	1217	1250	rBV2	493240	1308049	100.00%	13.571%
27	5.349	1336	1340	1341	rBV2	253	195	0.01%	0.002%
28	5.394	1350	1354	1355	rBV	221	156	0.01%	0.002%
29	5.452	1368	1372	1374	rBV	311	243	0.02%	0.003%
30	5.532	1386	1397	1438	rBV	343712	711740	54.41%	7.384%
31	5.831	1480	1490	1509	rBV2	12387	27769	2.12%	0.288%
32	5.937	1521	1523	1525	rBV	165	103	0.01%	0.001%
33	5.989	1525	1539	1564	rBV	284980	584983	44.72%	6.069%
34	6.230	1612	1614	1616	rBV	282	179	0.01%	0.002%
35	6.262	1622	1624	1627	rBV	226	113	0.01%	0.001%
36	6.314	1638	1640	1642	rVB	182	94	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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	6.391	1662	1664	1667	rVB2	230	86	0.01%	0.001%
38	6.410	1667	1670	1672	rBV	159	89	0.01%	0.001%
39	6.539	1708	1710	1715	rBV2	338	195	0.01%	0.002%
40	6.587	1721	1725	1727	rBV3	523	451	0.03%	0.005%
41	6.661	1746	1748	1754	rBV4	393	374	0.03%	0.004%
42	6.915	1816	1827	1857	rBV	142700	274740	21.00%	2.850%
43	7.143	1894	1898	1901	rBV5	765	766	0.06%	0.008%
44	7.243	1918	1929	1958	rBV	577325	1013022	77.45%	10.510%
45	7.555	2015	2026	2047	rBV	95022	178689	13.66%	1.854%
46	7.780	2093	2096	2098	rBV3	201	149	0.01%	0.002%
47	7.825	2107	2110	2113	rBV	289	196	0.01%	0.002%
48	7.850	2114	2118	2121	rBV	506	382	0.03%	0.004%
49	8.024	2163	2172	2209	rBV	346303	672405	51.41%	6.976%
50	8.542	2330	2333	2337	rBV3	334	291	0.02%	0.003%
51	8.606	2351	2353	2358	rBV	287	266	0.02%	0.003%
52	8.632	2359	2361	2363	rVB2	372	117	0.01%	0.001%
53	8.664	2369	2371	2373	rVB2	269	98	0.01%	0.001%
54	8.686	2377	2378	2381	rBV2	209	85	0.01%	0.001%
55	8.738	2392	2394	2397	rBV2	275	161	0.01%	0.002%
56	8.783	2397	2408	2431	rBV	519454	852572	65.18%	8.845%
57	9.008	2475	2478	2480	rBV3	283	174	0.01%	0.002%
58	9.047	2488	2490	2491	rBV	164	89	0.01%	0.001%
59	9.098	2502	2506	2509	rBV4	512	479	0.04%	0.005%
60	9.140	2517	2519	2523	rBV	274	155	0.01%	0.002%
61	9.175	2528	2530	2536	rVB3	481	281	0.02%	0.003%
62	9.204	2536	2539	2541	rBV2	272	170	0.01%	0.002%
63	9.297	2565	2568	2570	rBV	206	91	0.01%	0.001%
64	9.365	2586	2589	2592	rVB	207	140	0.01%	0.001%
65	9.397	2595	2599	2602	rVB2	116	82	0.01%	0.001%
66	9.416	2602	2605	2606	rBV	160	99	0.01%	0.001%
67	9.458	2616	2618	2624	rVB	406	260	0.02%	0.003%
68	9.516	2634	2636	2642	rVB2	293	135	0.01%	0.001%
69	9.551	2642	2647	2649	rBV2	337	275	0.02%	0.003%
70	9.606	2660	2664	2667	rBV	235	191	0.01%	0.002%
71	9.690	2688	2690	2692	rVB2	275	94	0.01%	0.001%
72	9.722	2697	2700	2703	rBV	253	155	0.01%	0.002%
73	9.789	2717	2721	2726	rBV2	258	291	0.02%	0.003%
74	9.834	2731	2735	2740	rBV	287	290	0.02%	0.003%
75	9.908	2756	2758	2760	rBV	247	110	0.01%	0.001%
76	10.153	2821	2834	2859	rBV	362378	582230	44.51%	6.041%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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

77	10.381	2904	2905	2911	rVB	251	159	0.01%	0.002%
78	10.436	2920	2922	2924	rVB	205	84	0.01%	0.001%
79	10.574	2963	2965	2967	rBV	195	91	0.01%	0.001%
80	10.696	3000	3003	3007	rBV2	233	180	0.01%	0.002%
81	10.802	3032	3036	3039	rBV2	208	205	0.02%	0.002%
82	10.825	3041	3043	3047	rVB	266	152	0.01%	0.002%
83	10.866	3054	3056	3058	rBV	281	93	0.01%	0.001%
84	11.143	3139	3142	3143	rBV	353	184	0.01%	0.002%
85	11.185	3143	3155	3182	rVV	514368	816107	62.39%	8.467%
86	11.426	3227	3230	3234	rVB3	343	267	0.02%	0.003%
87	11.448	3234	3237	3240	rBV	322	191	0.01%	0.002%
88	11.558	3260	3271	3297	rBV	572139	898089	68.66%	9.318%
89	12.037	3417	3420	3423	rBV	416	224	0.02%	0.002%
90	12.082	3431	3434	3436	rBV	243	106	0.01%	0.001%
91	12.146	3452	3454	3457	rBV	237	102	0.01%	0.001%
92	12.194	3460	3469	3479	rVB4	1428	2432	0.19%	0.025%
93	12.239	3481	3483	3488	rVV2	361	195	0.01%	0.002%
94	12.349	3514	3517	3521	rVB2	261	197	0.02%	0.002%
95	12.879	3679	3682	3683	rBV	509	201	0.02%	0.002%
96	13.143	3761	3764	3767	rBV2	355	290	0.02%	0.003%
97	13.583	3899	3901	3904	rBV	365	176	0.01%	0.002%
98	13.677	3926	3930	3931	rBV	571	358	0.03%	0.004%
99	14.078	4053	4055	4056	rBV	402	174	0.01%	0.002%
100	14.371	4144	4146	4153	rVB4	574	557	0.04%	0.006%

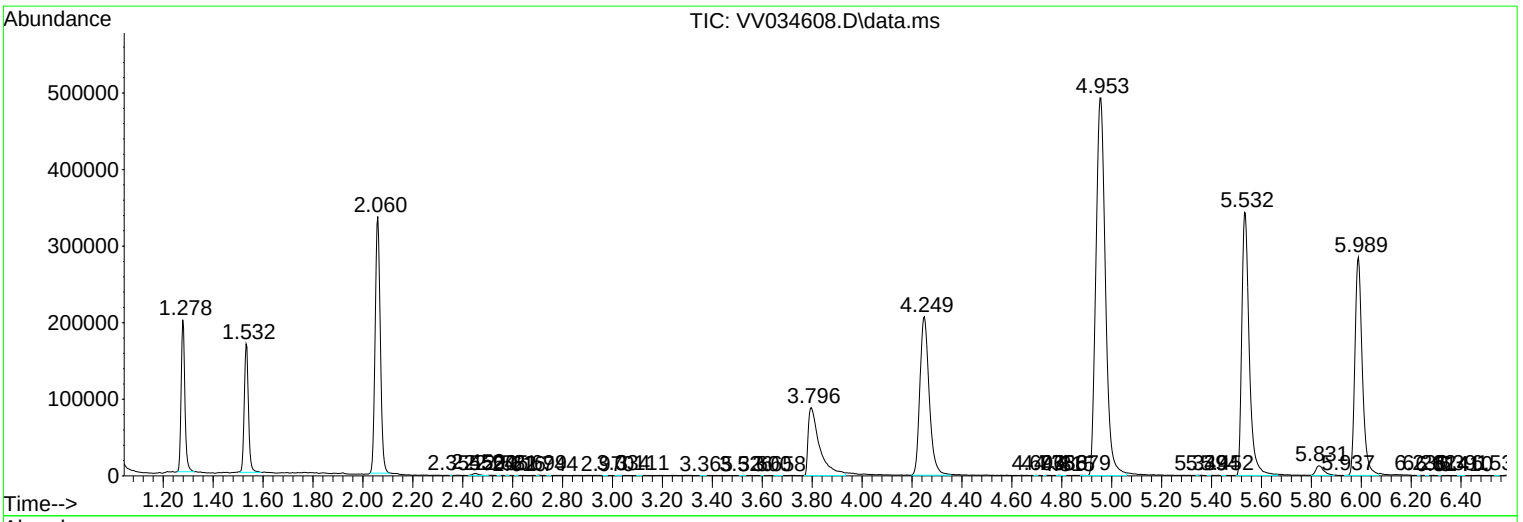
Sum of corrected areas: 9638551

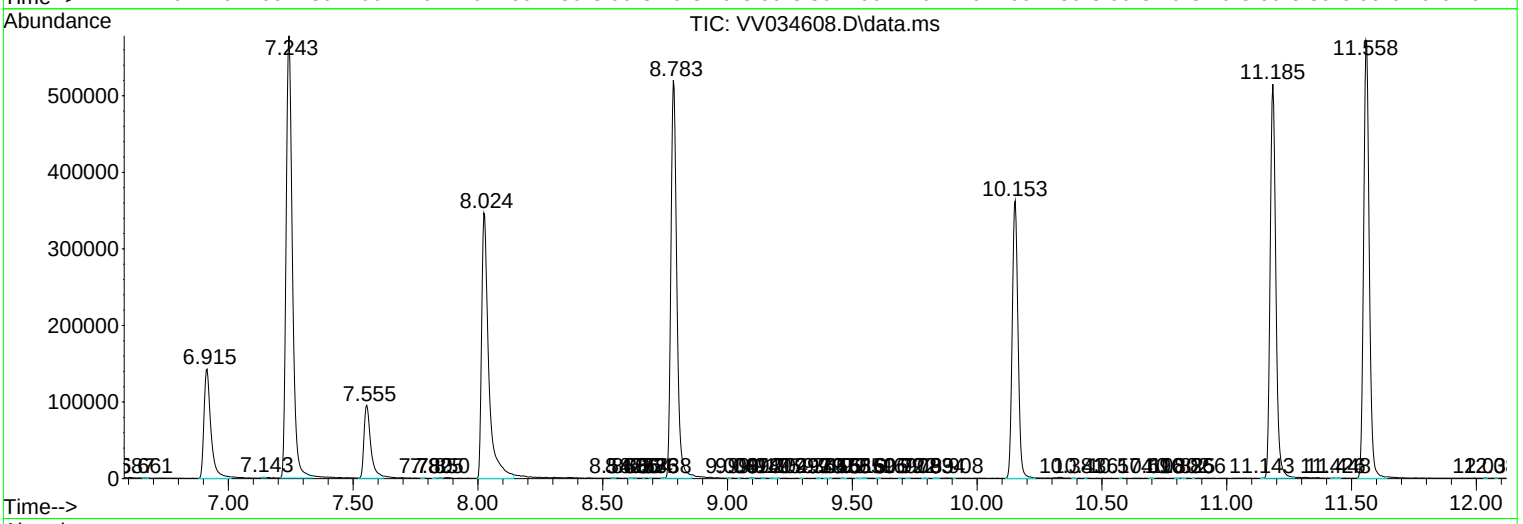
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

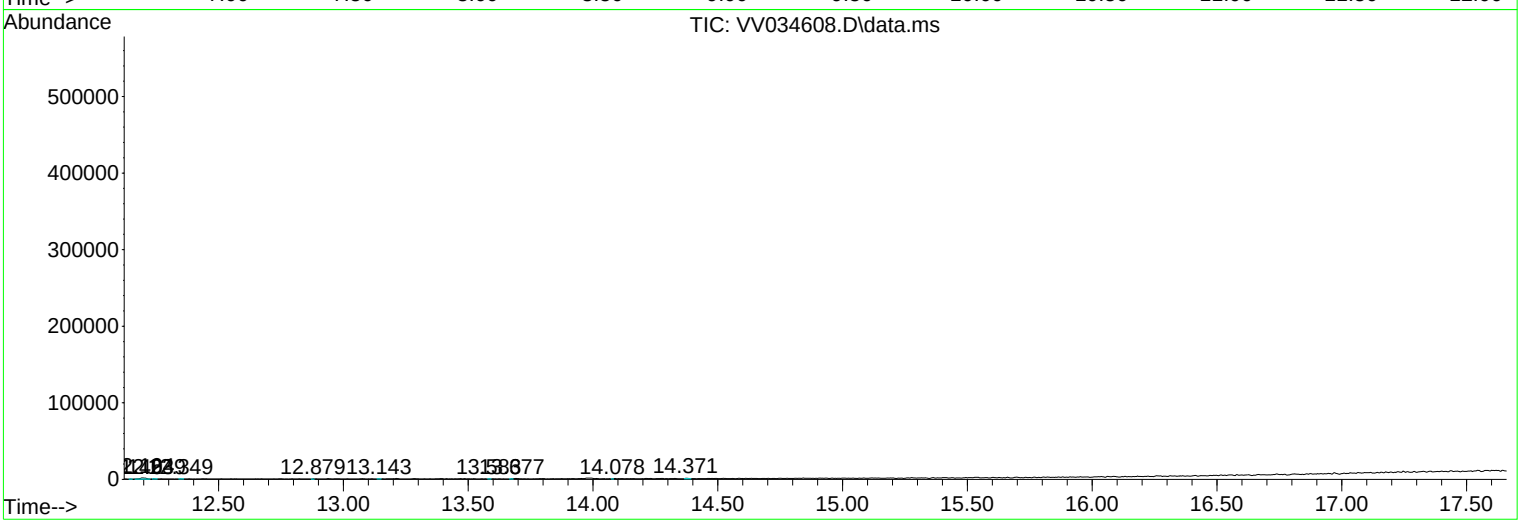
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\VV031424\
Data File : VV034608.D
Acq On : 14 Mar 2024 17:03
Operator : SY/MD
Sample : P1728-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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