LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031540.D
Acq On : 15 Jun 2023 18:42
Operator : SY/MD
Sample : 03249-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYT8

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\SFAMVLM061423WMA.M
Title : VOC Analysis

Signal : TIC: VV031540.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.175	38	42	55	rVB	12351	16208	1.73%	0.200%
2	1.282	69	75	95	rVB	99859	110989	11.85%	1.372%
3	1.539	148	155	177	rVB	93375	119054	12.71%	1.472%
4	2.066	310	319	334	rVB2	207871	315643	33.71%	3.902%
5	2.523	459	461	462	rBV2	299	101	0.01%	0.001%
6	2.658	500	503	508	rBV2	274	283	0.03%	0.003%
7	2.712	511	520	528	rVB7	3029	5154	0.55%	0.064%
8	2.790	540	544	548	rBV2	401	463	0.05%	0.006%
9	2.944	589	592	594	rBV	164	99	0.01%	0.001%
10	3.027	615	618	623	rBV	330	253	0.03%	0.003%
11	3.121	635	647	666	rBV2	32650	70928	7.57%	0.877%
12	3.285	691	698	706	rBV2	403	729	0.08%	0.009%
13	3.320	706	709	713	rVB2	351	237	0.03%	0.003%
14	3.343	713	716	721	rBV2	309	341	0.04%	0.004%
15	3.452	746	750	753	rVB2	200	103	0.01%	0.001%
16	3.484	757	760	762	rBV2	143	81	0.01%	0.001%
17	3.635	804	807	808	rBV	210	101	0.01%	0.001%
18	3.716	830	832	836	rBV	280	148	0.02%	0.002%
19	3.802	849	859	898	rBV2	72738	243535	26.01%	3.011%
20	4.130	959	961	962	rBV2	406	187	0.02%	0.002%
21	4.259	986	1001	1030	rBV	152105	402021	42.93%	4.970%
22	4.523	1067	1083	1114	rVB	238953	610663	65.21%	7.549%
23	4.761	1155	1157	1160	rBV2	424	266	0.03%	0.003%
24	4.815	1172	1174	1176	rBV	204	115	0.01%	0.001%
25	4.966	1204	1221	1252	rBV2	351899	936482	100.00%	11.577%
26	5.259	1308	1312	1319	rBV3	476	583	0.06%	0.007%
27	5.307	1325	1327	1331	rBV3	223	210	0.02%	0.003%
28	5.468	1375	1377	1380	rBV2	216	97	0.01%	0.001%
29	5.542	1387	1400	1426	rBV	290737	597350	63.79%	7.385%
30	5.780	1472	1474	1479	rBV2	436	389	0.04%	0.005%
31	5.847	1485	1495	1511	rVB6	13021	28087	3.00%	0.347%
32	5.995	1527	1541	1580	rBV	213137	449603	48.01%	5.558%
33	6.224	1609	1612	1613	rBV	297	143	0.02%	0.002%
34	6.275	1625	1628	1632	rVB	223	144	0.02%	0.002%
35	6.294	1632	1634	1635	rBV	300	133	0.01%	0.002%
36	6.445	1677	1681	1683	rBV2	392	278	0.03%	0.003%

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Instrument :
MSVOA_V
ClientSampleId :
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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\SFAMVLM061423WMA.M
Title : VOC Analysis

37	6.551	1712	1714	1717	rBV	239	186	0.02%	0.002%
38	6.632	1736	1739	1743	rVB2	184	142	0.02%	0.002%
39	6.658	1743	1747	1749	rBV2	323	182	0.02%	0.002%
40	6.683	1752	1755	1756	rBV2	261	108	0.01%	0.001%
41	6.793	1785	1789	1793	rVB3	322	237	0.03%	0.003%
42	6.822	1795	1798	1802	rVV3	200	142	0.02%	0.002%
43	6.844	1802	1805	1809	rVV	239	149	0.02%	0.002%
44	6.918	1817	1828	1852	rBV	106116	201743	21.54%	2.494%
45	7.133	1889	1895	1896	rBV2	702	541	0.06%	0.007%
46	7.249	1916	1931	1969	rBV	387267	691974	73.89%	8.554%
47	7.558	2017	2027	2045	rBV	81424	142846	15.25%	1.766%
48	7.912	2121	2137	2156	rVB3	30457	58320	6.23%	0.721%
49	8.034	2164	2175	2210	rBV	234265	435040	46.45%	5.378%
50	8.403	2286	2290	2294	rBV3	362	390	0.04%	0.005%
51	8.490	2316	2317	2322	rBV2	307	263	0.03%	0.003%
52	8.545	2331	2334	2337	rBV2	128	96	0.01%	0.001%
53	8.567	2338	2341	2342	rVV2	368	164	0.02%	0.002%
54	8.584	2342	2346	2349	rVB2	486	394	0.04%	0.005%
55	8.600	2349	2351	2353	rBV2	207	102	0.01%	0.001%
56	8.635	2359	2362	2363	rBV2	365	196	0.02%	0.002%
57	8.661	2367	2370	2372	rBV	250	173	0.02%	0.002%
58	8.699	2379	2382	2386	rBV	266	204	0.02%	0.003%
59	8.789	2399	2410	2446	rBV	435867	721953	77.09%	8.925%
60	8.963	2461	2464	2469	rBV3	776	617	0.07%	0.008%
61	9.034	2484	2486	2487	rBV	266	125	0.01%	0.002%
62	9.088	2497	2503	2505	rBV5	717	807	0.09%	0.010%
63	9.137	2514	2518	2523	rBV2	339	352	0.04%	0.004%
64	9.185	2532	2533	2534	rBV2	162	49	0.01%	0.001%
65	9.275	2559	2561	2564	rBV	225	176	0.02%	0.002%
66	9.320	2572	2575	2577	rBV	347	168	0.02%	0.002%
67	9.439	2610	2612	2615	rVB2	224	92	0.01%	0.001%
68	9.461	2616	2619	2621	rBV	219	122	0.01%	0.002%
69	9.590	2654	2659	2662	rBV2	293	310	0.03%	0.004%
70	9.641	2674	2675	2678	rVB	357	143	0.02%	0.002%
71	9.670	2678	2684	2687	rVB2	294	278	0.03%	0.003%
72	9.690	2687	2690	2693	rBV2	440	290	0.03%	0.004%
73	9.809	2724	2727	2730	rBV2	244	177	0.02%	0.002%
74	9.825	2730	2732	2735	rVV	293	169	0.02%	0.002%
75	9.883	2745	2750	2756	rBV2	350	357	0.04%	0.004%
76	10.101	2814	2818	2821	rBV2	309	287	0.03%	0.004%

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EXYT8

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\SFAMVLM061423WMA.M
Title : VOC Analysis

77	10.159	2823	2836	2852	rVV	318312	498949	53.28%	6.168%
78	10.548	2954	2957	2959	rBV2	272	168	0.02%	0.002%
79	10.603	2969	2974	2980	rBV3	379	622	0.07%	0.008%
80	10.667	2991	2994	2996	rBV	318	217	0.02%	0.003%
81	10.719	3007	3010	3015	rBV2	319	270	0.03%	0.003%
82	10.751	3016	3020	3023	rVB3	474	443	0.05%	0.005%
83	10.770	3023	3026	3027	rBV	358	218	0.02%	0.003%
84	10.812	3034	3039	3043	rBV2	327	334	0.04%	0.004%
85	10.863	3048	3055	3064	rVB4	1635	2394	0.26%	0.030%
86	10.979	3089	3091	3094	rBV2	314	201	0.02%	0.002%
87	11.021	3102	3104	3106	rBV	305	138	0.01%	0.002%
88	11.191	3145	3157	3179	rBV	456259	706118	75.40%	8.729%
89	11.452	3234	3238	3240	rBV2	344	265	0.03%	0.003%
90	11.567	3262	3274	3291	rBV	456986	704862	75.27%	8.714%
91	12.265	3488	3491	3496	rBV5	406	378	0.04%	0.005%
92	12.455	3547	3550	3553	rBV	336	270	0.03%	0.003%
93	12.526	3566	3572	3574	rBV3	430	526	0.06%	0.007%
94	12.763	3640	3646	3648	rBV2	502	635	0.07%	0.008%
95	13.532	3882	3885	3887	rBV2	341	214	0.02%	0.003%
96	14.313	4124	4128	4132	rBV3	628	585	0.06%	0.007%

Sum of corrected areas: 8089072

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MSVOA_V
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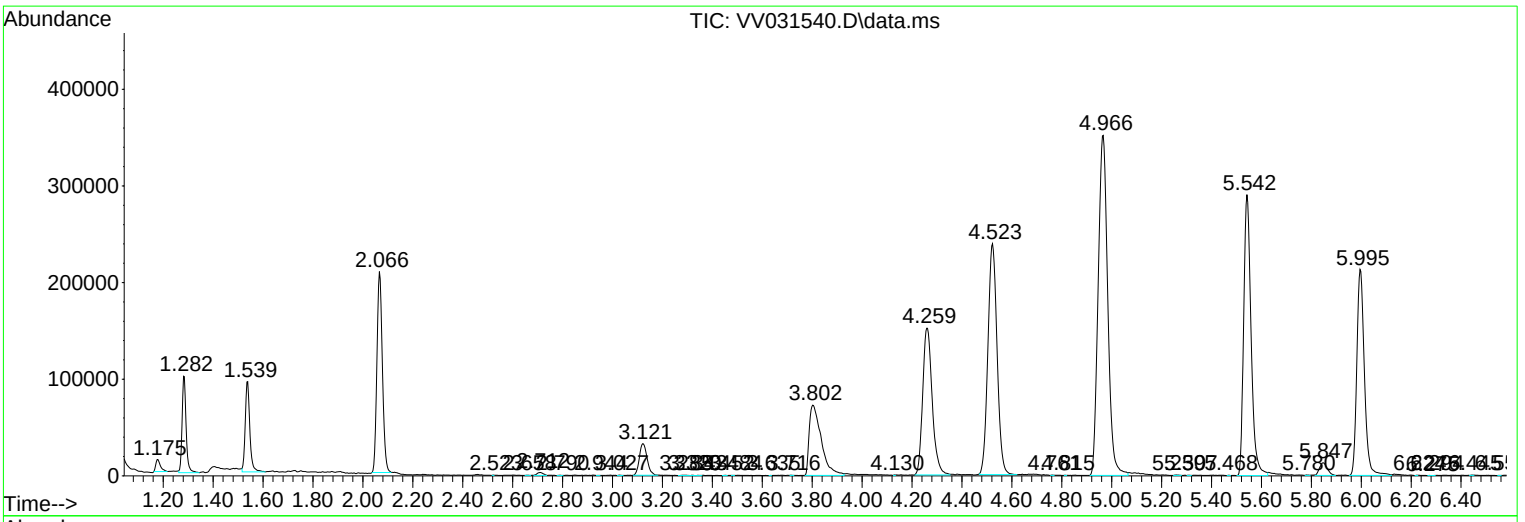
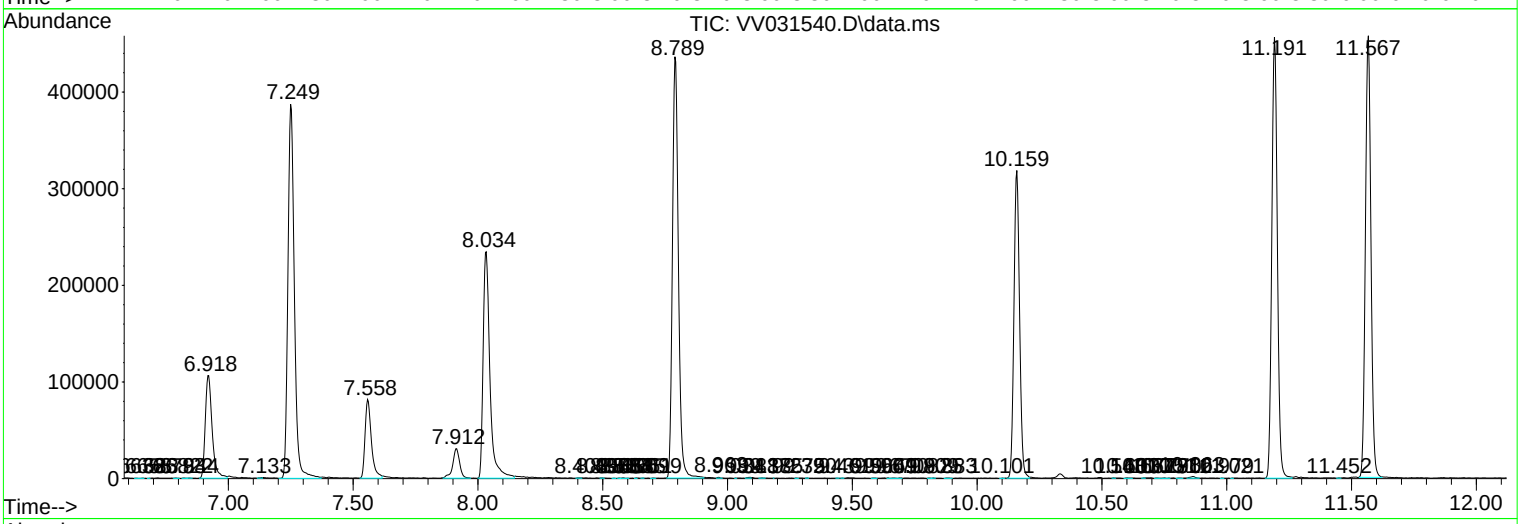
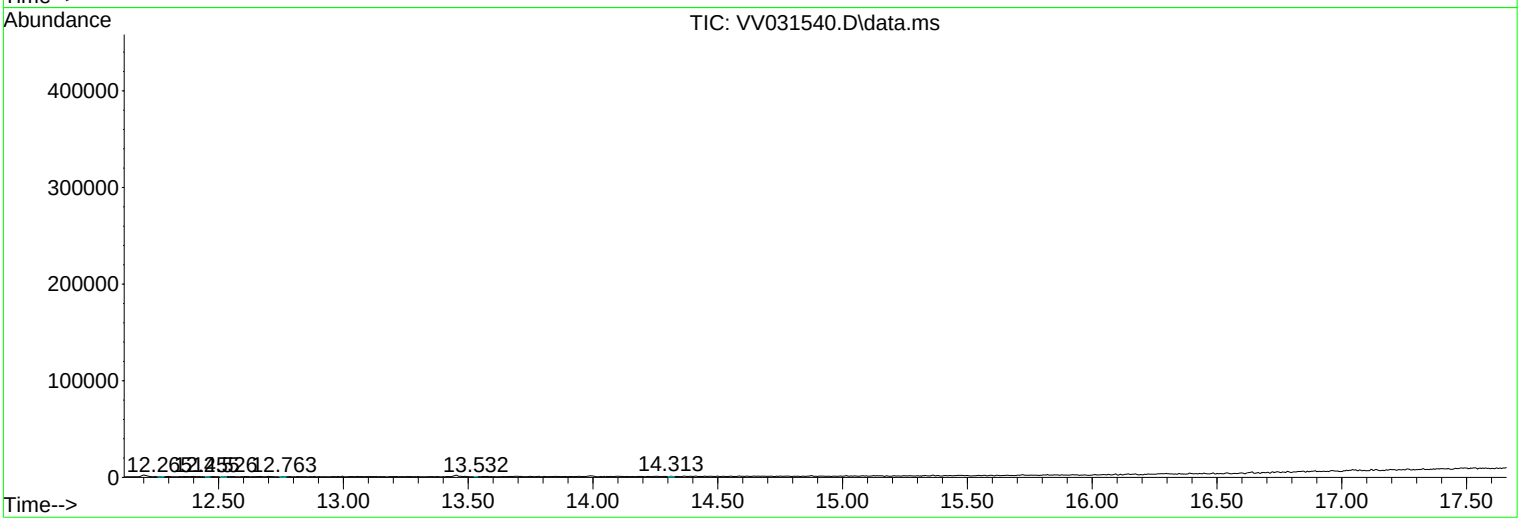
EXYT8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV061523\
Data File : VV031540.D
Acq On : 15 Jun 2023 18:42
Operator : SY/MD
Sample : 03249-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYT8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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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Instrument :
MSVOA_V
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EXYT8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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