LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042224\
Data File : VV035339.D
Acq On : 22 Apr 2024 17:35
Operator : SY/MD
Sample : P2158-12DL 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RE2DL

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV035339.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	72701	78946	8.78%	1.211%
2	1.532	147	153	169	rVB	101167	117850	13.11%	1.807%
3	2.060	309	317	332	rVB	101012	143969	16.02%	2.208%
4	2.555	464	471	483	rBV5	1910	3881	0.43%	0.060%
5	2.658	501	503	505	rBV	280	138	0.02%	0.002%
6	2.841	558	560	562	rBV2	220	72	0.01%	0.001%
7	3.002	606	610	614	rBV2	203	181	0.02%	0.003%
8	3.024	615	617	621	rBV2	175	136	0.02%	0.002%
9	3.108	641	643	646	rBV	165	99	0.01%	0.002%
10	3.146	652	655	658	rVB2	305	165	0.02%	0.003%
11	3.175	658	664	671	rBV2	395	483	0.05%	0.007%
12	3.207	671	674	678	rVB2	147	109	0.01%	0.002%
13	3.275	693	695	698	rBV2	131	79	0.01%	0.001%
14	3.368	722	724	725	rBV2	204	72	0.01%	0.001%
15	3.484	755	760	761	rBV	264	209	0.02%	0.003%
16	3.519	765	771	773	rBV2	145	118	0.01%	0.002%
17	3.600	791	796	797	rBV2	271	198	0.02%	0.003%
18	3.648	808	811	814	rBV3	426	279	0.03%	0.004%
19	3.754	841	844	847	rBV2	202	137	0.02%	0.002%
20	3.796	848	857	904	rBV	117475	406481	45.23%	6.234%
21	4.249	983	998	1026	rBV	160006	418119	46.52%	6.413%
22	4.783	1159	1164	1167	rBV4	482	461	0.05%	0.007%
23	4.953	1201	1217	1228	rBV2	330525	898762	100.00%	13.784%
24	5.468	1376	1377	1380	rBV	223	124	0.01%	0.002%
25	5.484	1380	1382	1383	rBV	252	67	0.01%	0.001%
26	5.535	1388	1398	1427	rBV	177973	388760	43.26%	5.962%
27	5.838	1483	1492	1518	rVB7	7114	18018	2.00%	0.276%
28	5.928	1518	1520	1522	rBV2	193	123	0.01%	0.002%
29	5.989	1526	1539	1576	rBV	230693	490833	54.61%	7.528%
30	6.281	1627	1630	1631	rBV	159	100	0.01%	0.002%
31	6.294	1631	1634	1638	rVB3	463	292	0.03%	0.004%
32	6.355	1648	1653	1658	rVB3	404	466	0.05%	0.007%
33	6.387	1661	1663	1664	rBV3	208	95	0.01%	0.001%
34	6.403	1666	1668	1671	rVV2	361	171	0.02%	0.003%
35	6.426	1671	1675	1679	rVB3	382	283	0.03%	0.004%
36	6.445	1679	1681	1683	rBV	174	82	0.01%	0.001%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RE2DL

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.500	1696	1698	1703	rVV2	237	176	0.02%	0.003%
38	6.571	1717	1720	1723	rVB	245	135	0.02%	0.002%
39	6.590	1723	1726	1729	rBV3	174	144	0.02%	0.002%
40	6.606	1729	1731	1735	rBV2	147	94	0.01%	0.001%
41	6.628	1735	1738	1741	rBV	324	190	0.02%	0.003%
42	6.654	1741	1746	1747	rBV2	362	311	0.03%	0.005%
43	6.728	1766	1769	1772	rBV	422	273	0.03%	0.004%
44	6.773	1780	1783	1786	rBV2	423	251	0.03%	0.004%
45	6.837	1798	1803	1805	rBV	177	139	0.02%	0.002%
46	6.876	1813	1815	1818	rBV2	231	172	0.02%	0.003%
47	6.915	1818	1827	1855	rBV2	74661	154124	17.15%	2.364%
48	7.162	1900	1904	1907	rBV3	422	437	0.05%	0.007%
49	7.246	1919	1930	1955	rBV	187712	353476	39.33%	5.421%
50	7.558	2018	2027	2052	rBV	53530	108155	12.03%	1.659%
51	7.789	2097	2099	2102	rVB2	333	164	0.02%	0.003%
52	7.805	2102	2104	2106	rVB2	387	159	0.02%	0.002%
53	7.818	2106	2108	2110	rBV	185	78	0.01%	0.001%
54	7.844	2114	2116	2121	rVB	232	97	0.01%	0.001%
55	7.873	2121	2125	2126	rBV2	344	217	0.02%	0.003%
56	7.921	2138	2140	2144	rVB2	299	194	0.02%	0.003%
57	7.950	2144	2149	2158	rBV2	346	436	0.05%	0.007%
58	8.027	2163	2173	2223	rBV3	288519	734004	81.67%	11.257%
59	8.545	2331	2334	2341	rVB3	650	659	0.07%	0.010%
60	8.590	2346	2348	2350	rBV3	275	114	0.01%	0.002%
61	8.664	2370	2371	2373	rVB	440	138	0.02%	0.002%
62	8.680	2373	2376	2378	rBV3	223	132	0.01%	0.002%
63	8.689	2378	2379	2386	rVB2	231	194	0.02%	0.003%
64	8.786	2398	2409	2410	rBV	279696	291618	32.45%	4.472%
65	9.136	2515	2518	2524	rBV3	322	282	0.03%	0.004%
66	9.188	2533	2534	2535	rBV3	292	77	0.01%	0.001%
67	9.239	2548	2550	2552	rVB	354	119	0.01%	0.002%
68	9.255	2553	2555	2559	rBV	448	187	0.02%	0.003%
69	9.284	2562	2564	2566	rBV2	244	132	0.01%	0.002%
70	9.345	2580	2583	2585	rBV2	222	109	0.01%	0.002%
71	9.387	2594	2596	2598	rVB	290	84	0.01%	0.001%
72	9.445	2612	2614	2616	rBV2	252	122	0.01%	0.002%
73	9.458	2616	2618	2620	rBV	235	102	0.01%	0.002%
74	9.497	2627	2630	2632	rBV	290	185	0.02%	0.003%
75	9.593	2658	2660	2661	rBV	269	103	0.01%	0.002%
76	9.619	2666	2668	2670	rBV	176	102	0.01%	0.002%

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MC0RE2DL

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\SFAMVLM032624WMA.M
Title : VOC Analysis

77	9.651	2675	2678	2680	rBV2	149	80	0.01%	0.001%
78	9.680	2684	2687	2688	rBV2	154	82	0.01%	0.001%
79	9.728	2700	2702	2704	rBV	183	103	0.01%	0.002%
80	9.747	2705	2708	2709	rVV	208	112	0.01%	0.002%
81	9.821	2729	2731	2735	rBV2	339	231	0.03%	0.004%
82	9.873	2745	2747	2748	rBV2	179	83	0.01%	0.001%
83	9.886	2748	2751	2754	rVV	338	241	0.03%	0.004%
84	9.950	2768	2771	2773	rBV	295	198	0.02%	0.003%
85	10.056	2803	2804	2805	rBV	340	98	0.01%	0.002%
86	10.149	2821	2833	2863	rBV	441453	702466	78.16%	10.773%
87	10.403	2908	2912	2920	rVB2	260	332	0.04%	0.005%
88	10.439	2920	2923	2924	rBV2	171	82	0.01%	0.001%
89	10.734	3013	3015	3017	rBV2	267	137	0.02%	0.002%
90	11.127	3128	3137	3145	rBV3	13553	21818	2.43%	0.335%
91	11.188	3146	3156	3158	rBV	190470	250547	27.88%	3.843%
92	11.496	3250	3252	3255	rBV	229	155	0.02%	0.002%
93	11.567	3260	3274	3301	rBV3	316268	747075	83.12%	11.458%
94	11.776	3337	3339	3343	rBV2	418	328	0.04%	0.005%
95	12.136	3448	3451	3454	rBV3	358	233	0.03%	0.004%
96	12.506	3564	3566	3569	rBV2	203	142	0.02%	0.002%
97	12.837	3667	3669	3672	rBV	290	177	0.02%	0.003%
98	12.979	3711	3713	3716	rBV	534	268	0.03%	0.004%
99	13.197	3771	3781	3807	rBV	80828	133407	14.84%	2.046%
100	13.683	3922	3932	3950	rVB2	26418	43676	4.86%	0.670%

Sum of corrected areas: 6520314

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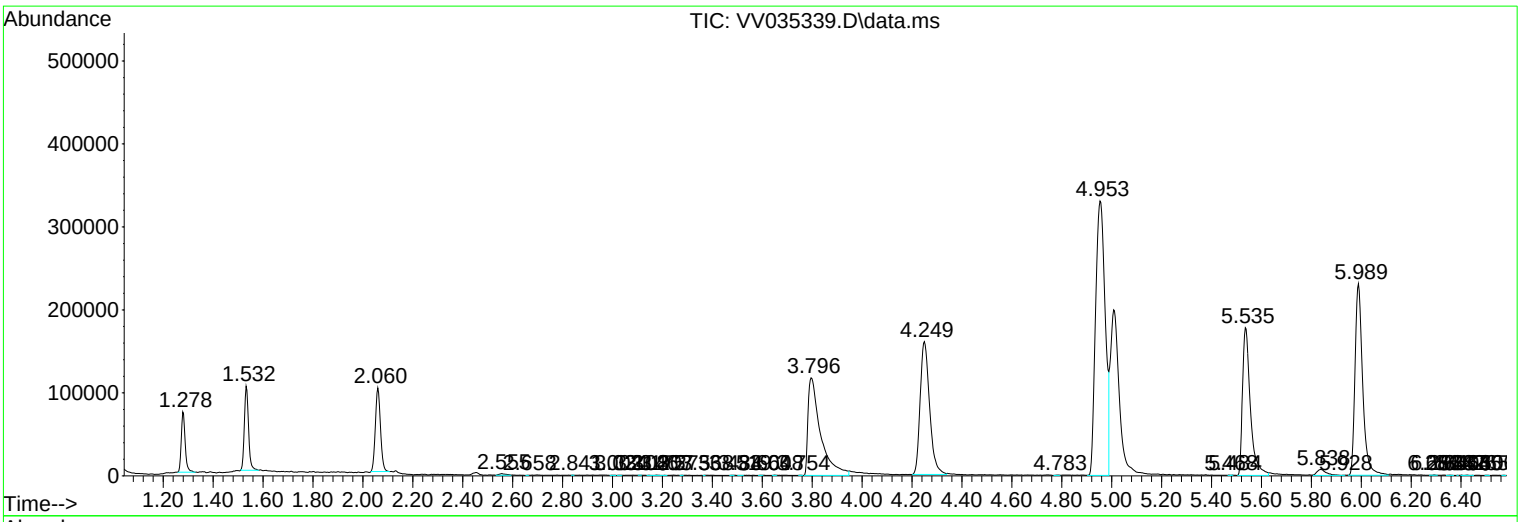
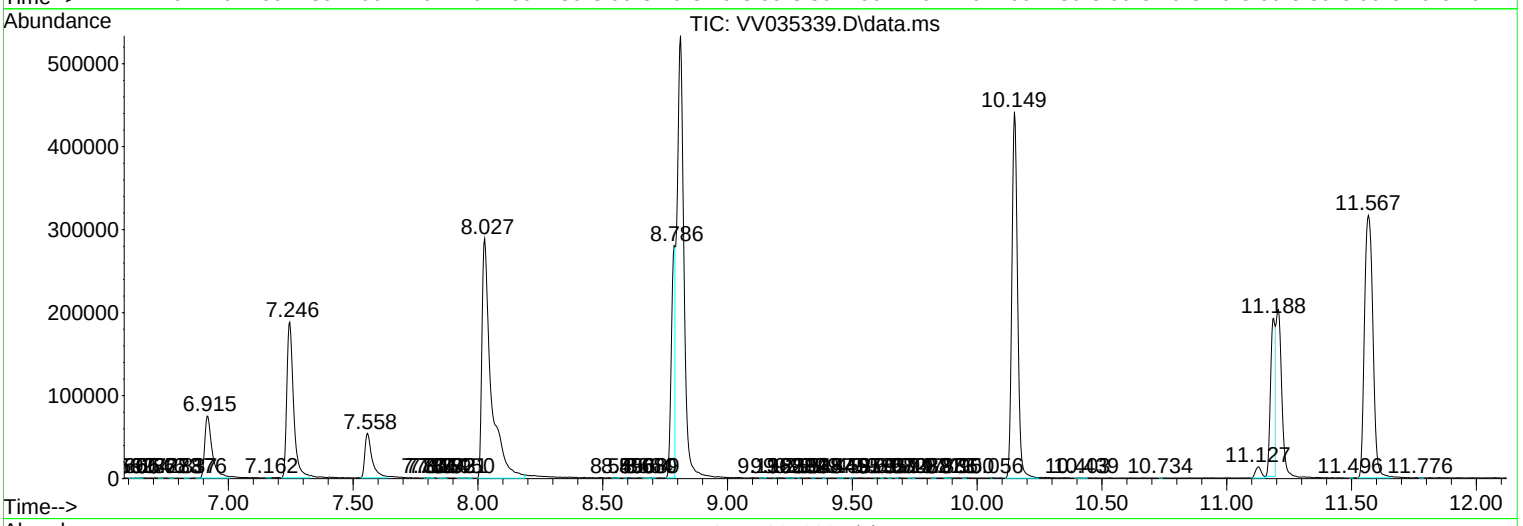
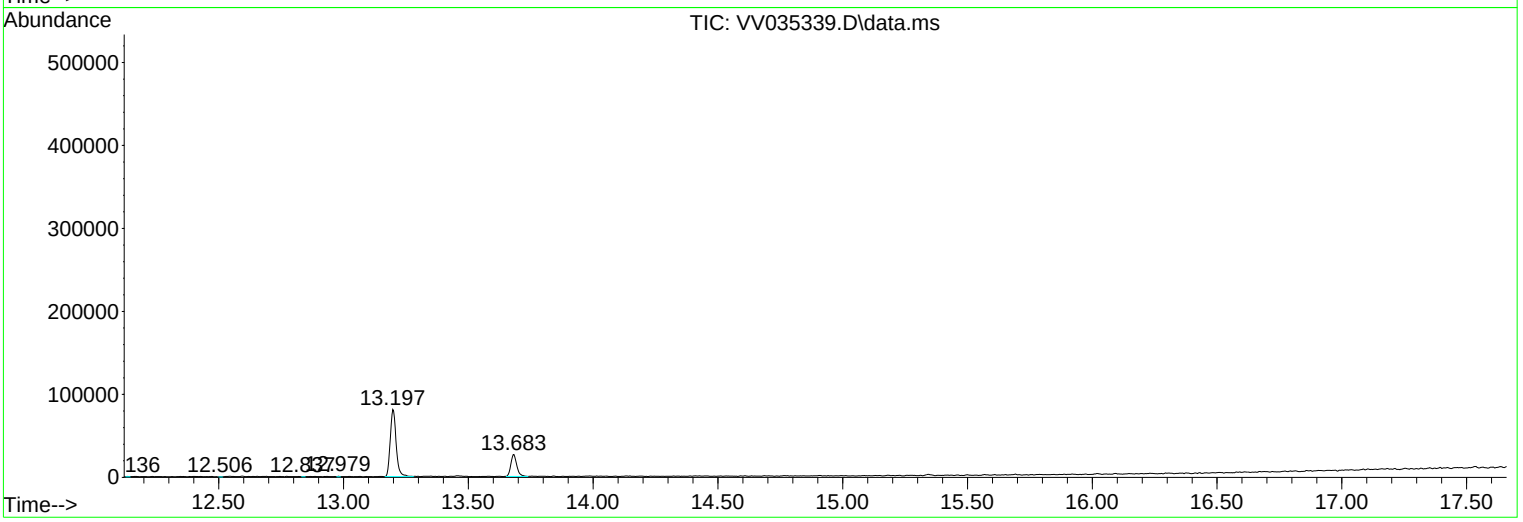
MSVOA_V
ClientSampleId :
MC0RE2DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV042224\
Data File : VV035339.D
Acq On : 22 Apr 2024 17:35
Operator : SY/MD
Sample : P2158-12DL 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RE2DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV042224\
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Instrument :
MSVOA_V
ClientSampleId :
MC0RE2DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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