LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042524\
Data File : VV035402.D
Acq On : 25 Apr 2024 13:44
Operator : SY/MD
Sample : VV0425WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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: VV035402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	41	46	50	rBV	4096	3485	0.19%	0.028%
2	1.217	50	55	58	rBV4	2369	2400	0.13%	0.019%
3	1.278	67	74	90	rVB	250579	276327	15.06%	2.184%
4	1.519	144	149	169	rVB	153235	201129	10.96%	1.590%
5	2.053	304	315	334	rBV	439165	632971	34.49%	5.003%
6	2.301	391	392	395	rBV	393	237	0.01%	0.002%
7	2.355	406	409	413	rBV2	313	253	0.01%	0.002%
8	2.384	416	418	422	rBV2	416	304	0.02%	0.002%
9	2.445	429	437	448	rVB3	5345	8731	0.48%	0.069%
10	2.777	536	540	542	rBV3	257	220	0.01%	0.002%
11	2.953	592	595	600	rVB2	424	334	0.02%	0.003%
12	2.986	600	605	608	rBV2	215	227	0.01%	0.002%
13	3.050	623	625	632	rVB2	217	210	0.01%	0.002%
14	3.105	641	642	648	rVB2	502	344	0.02%	0.003%
15	3.272	691	694	698	rVB2	336	216	0.01%	0.002%
16	3.343	713	716	720	rVB2	295	227	0.01%	0.002%
17	3.426	738	742	747	rVV2	258	211	0.01%	0.002%
18	3.478	751	758	761	rBV2	298	258	0.01%	0.002%
19	3.613	796	800	802	rBV2	370	284	0.02%	0.002%
20	3.667	812	817	819	rBV	320	269	0.01%	0.002%
21	3.789	846	855	883	rBV	101693	293245	15.98%	2.318%
22	4.101	950	952	954	rBV2	404	233	0.01%	0.002%
23	4.153	965	968	969	rBV	310	208	0.01%	0.002%
24	4.243	980	996	1025	rBV	284742	727991	39.67%	5.754%
25	4.555	1090	1093	1098	rVB3	540	500	0.03%	0.004%
26	4.664	1123	1127	1130	rBV2	220	207	0.01%	0.002%
27	4.757	1152	1156	1159	rBV	363	325	0.02%	0.003%
28	4.777	1159	1162	1165	rBV	337	249	0.01%	0.002%
29	4.818	1172	1175	1178	rVB2	398	268	0.01%	0.002%
30	4.844	1178	1183	1187	rBV2	377	450	0.02%	0.004%
31	4.873	1190	1192	1195	rVB2	387	207	0.01%	0.002%
32	4.950	1200	1216	1263	rBV2	695533	1835134	100.00%	14.505%
33	5.269	1313	1315	1320	rVB3	546	243	0.01%	0.002%
34	5.529	1385	1396	1432	rBV	429237	901205	49.11%	7.123%
35	5.838	1480	1492	1510	rBV4	8628	20062	1.09%	0.159%
36	5.934	1516	1522	1523	rBV2	648	533	0.03%	0.004%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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	5.982	1525	1537	1570	rVV	387845	816203	44.48%	6.451%
38	6.223	1610	1612	1616	rVB3	580	355	0.02%	0.003%
39	6.252	1619	1621	1625	rVV2	357	221	0.01%	0.002%
40	6.285	1628	1631	1637	rVV4	353	310	0.02%	0.002%
41	6.404	1664	1668	1675	rVB3	345	370	0.02%	0.003%
42	6.529	1703	1707	1710	rVB2	246	207	0.01%	0.002%
43	6.609	1729	1732	1738	rBV3	385	300	0.02%	0.002%
44	6.680	1747	1754	1757	rBV2	238	227	0.01%	0.002%
45	6.776	1779	1784	1785	rBV	341	268	0.01%	0.002%
46	6.908	1816	1825	1861	rBV	189181	374399	20.40%	2.959%
47	7.239	1917	1928	1967	rBV	800843	1414745	77.09%	11.182%
48	7.551	2016	2025	2053	rBV	135894	252253	13.75%	1.994%
49	7.793	2099	2100	2107	rVB4	489	365	0.02%	0.003%
50	7.828	2107	2111	2114	rVV2	271	228	0.01%	0.002%
51	7.857	2118	2120	2123	rVV2	287	225	0.01%	0.002%
52	7.883	2126	2128	2132	rVB	532	417	0.02%	0.003%
53	8.027	2164	2173	2225	rBV2	283104	704871	38.41%	5.571%
54	8.468	2307	2310	2312	rVB2	638	349	0.02%	0.003%
55	8.625	2357	2359	2361	rVV2	405	236	0.01%	0.002%
56	8.680	2373	2376	2380	rBV2	540	479	0.03%	0.004%
57	8.722	2385	2389	2393	rVB2	564	311	0.02%	0.002%
58	8.783	2396	2408	2448	rBV	656118	1114122	60.71%	8.806%
59	9.175	2528	2530	2535	rVB2	375	249	0.01%	0.002%
60	9.217	2538	2543	2547	rBV3	573	502	0.03%	0.004%
61	9.239	2547	2550	2554	rVV4	322	271	0.01%	0.002%
62	9.304	2564	2570	2572	rBV2	317	229	0.01%	0.002%
63	9.352	2580	2585	2588	rVB3	317	279	0.02%	0.002%
64	9.493	2625	2629	2631	rBV2	224	206	0.01%	0.002%
65	9.690	2685	2690	2692	rVB2	625	365	0.02%	0.003%
66	9.728	2695	2702	2706	rBV2	242	292	0.02%	0.002%
67	9.969	2774	2777	2782	rVB2	299	270	0.01%	0.002%
68	10.014	2787	2791	2798	rVV2	190	203	0.01%	0.002%
69	10.149	2821	2833	2862	rBV	549085	877445	47.81%	6.935%
70	10.477	2930	2935	2937	rVV	310	286	0.02%	0.002%
71	10.657	2987	2991	2994	rBV2	242	230	0.01%	0.002%
72	10.789	3029	3032	3035	rBV	347	280	0.02%	0.002%
73	10.950	3079	3082	3085	rBV2	392	229	0.01%	0.002%
74	11.136	3134	3140	3144	rBV4	564	676	0.04%	0.005%
75	11.185	3144	3155	3190	rBV	601008	962388	52.44%	7.607%
76	11.558	3259	3271	3297	rBV	762706	1207950	65.82%	9.548%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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	12.114	3441	3444	3448	rBV2	294	218	0.01%	0.002%
78	12.162	3456	3459	3463	rBV	318	268	0.01%	0.002%
79	12.188	3463	3467	3468	rBV2	480	315	0.02%	0.002%
80	12.252	3482	3487	3489	rBV2	318	279	0.02%	0.002%
81	12.275	3492	3494	3500	rVB3	324	259	0.01%	0.002%
82	12.304	3500	3503	3505	rBV	549	318	0.02%	0.003%
83	12.590	3590	3592	3594	rBV2	356	226	0.01%	0.002%
84	13.046	3732	3734	3739	rVB3	394	310	0.02%	0.002%
85	13.197	3779	3781	3782	rVV	632	281	0.02%	0.002%
86	13.220	3785	3788	3794	rVB3	1424	1249	0.07%	0.010%
87	13.268	3799	3803	3806	rBV2	366	311	0.02%	0.002%
88	13.432	3851	3854	3856	rBV2	491	307	0.02%	0.002%
89	13.448	3856	3859	3861	rBV2	498	381	0.02%	0.003%
90	13.570	3894	3897	3900	rVB3	382	282	0.02%	0.002%
91	13.686	3928	3933	3937	rBV3	642	797	0.04%	0.006%
92	13.702	3937	3938	3942	rVB	625	250	0.01%	0.002%
93	13.728	3943	3946	3951	rVB3	373	263	0.01%	0.002%
94	13.876	3990	3992	3996	rVB	366	241	0.01%	0.002%
95	14.030	4037	4040	4041	rBV2	462	269	0.01%	0.002%
96	14.188	4085	4089	4091	rBV2	570	375	0.02%	0.003%
97	14.580	4208	4211	4215	rBV2	399	235	0.01%	0.002%
98	14.660	4234	4236	4240	rBV2	337	219	0.01%	0.002%
99	14.683	4240	4243	4245	rBV2	558	363	0.02%	0.003%
100	14.882	4302	4305	4308	rBV4	437	346	0.02%	0.003%

Sum of corrected areas: 12651870

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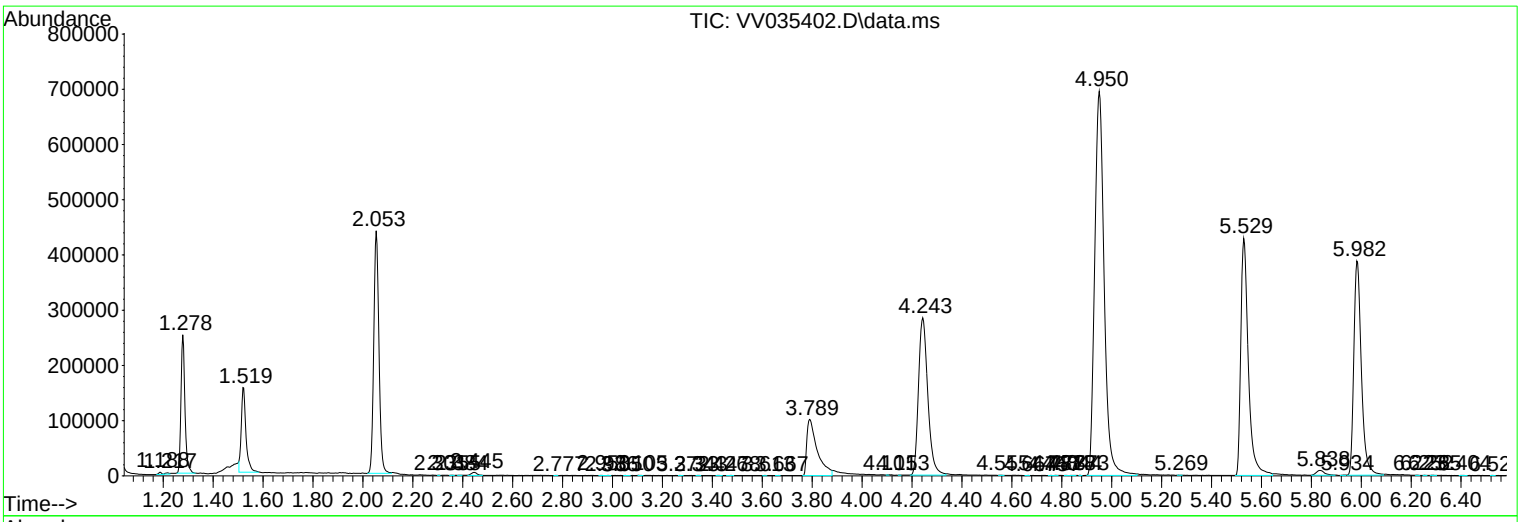
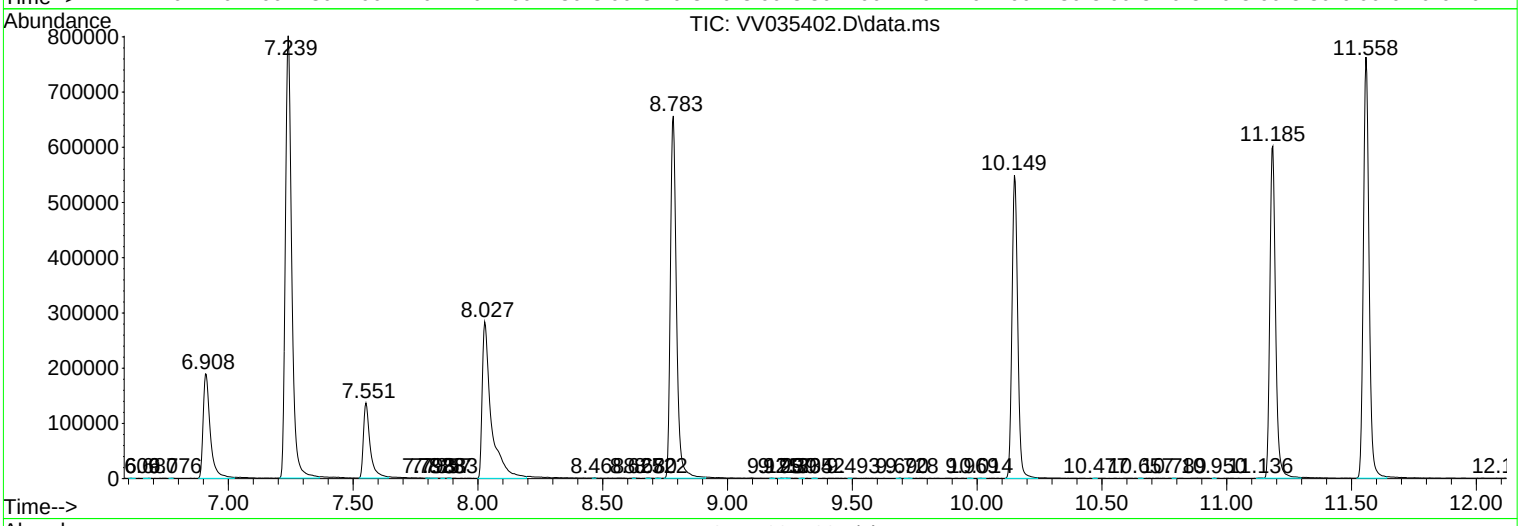
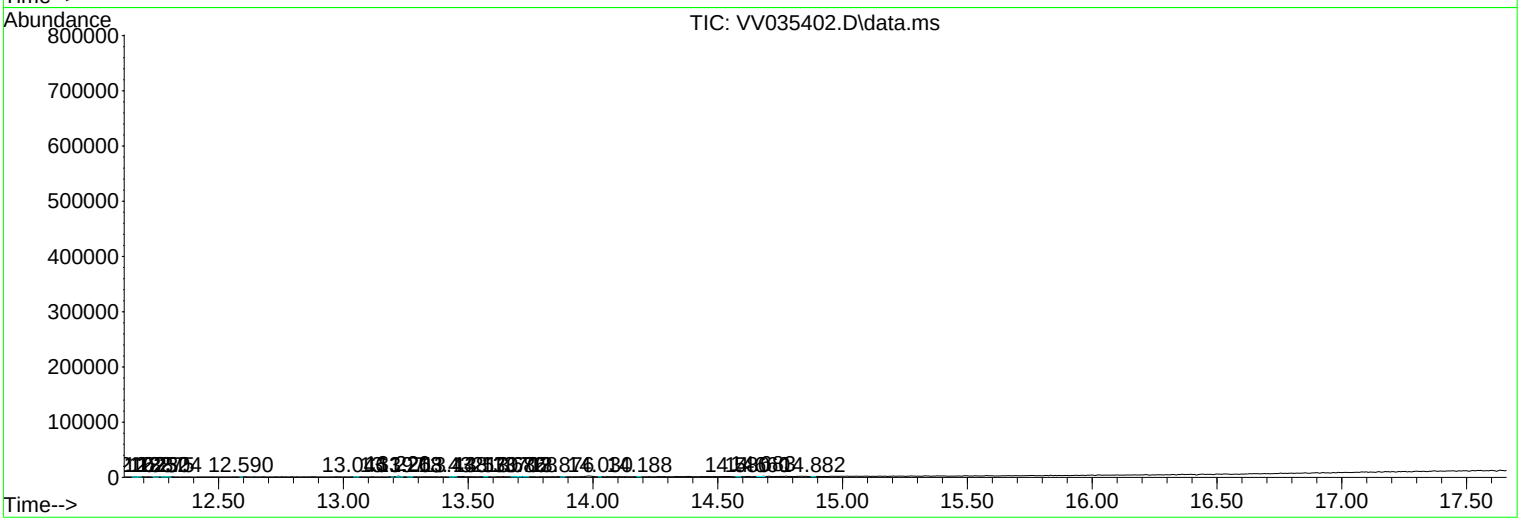
Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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\VV042524\
Data File : VV035402.D
Acq On : 25 Apr 2024 13:44
Operator : SY/MD
Sample : VV0425WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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\VV042524\
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Instrument :
MSVOA_V
ClientSampleId :
VBLK275

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