LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
Data File : VV035348.D
Acq On : 23 Apr 2024 10:05
Operator : SY/MD
Sample : VV0423WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK273

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: VV035348.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	88	rBV	286265	304804	16.18%	2.218%
2	1.532	146	153	177	rVB	240585	285311	15.14%	2.076%
3	2.060	307	317	336	rBV	454173	659732	35.02%	4.801%
4	2.407	424	425	427	rBV	349	97	0.01%	0.001%
5	2.548	464	469	478	rVB3	435	721	0.04%	0.005%
6	2.590	479	482	485	rBV2	196	131	0.01%	0.001%
7	2.619	488	491	495	rVV2	268	217	0.01%	0.002%
8	2.777	538	540	541	rBV	232	91	0.00%	0.001%
9	2.857	560	565	568	rBV2	353	358	0.02%	0.003%
10	2.905	578	580	581	rBV2	273	120	0.01%	0.001%
11	3.021	610	616	619	rBV2	239	278	0.01%	0.002%
12	3.082	630	635	639	rBV2	414	346	0.02%	0.003%
13	3.179	662	665	668	rBV2	170	124	0.01%	0.001%
14	3.211	673	675	678	rBV2	210	96	0.01%	0.001%
15	3.304	700	704	707	rBV2	330	250	0.01%	0.002%
16	3.407	733	736	740	rVB	325	213	0.01%	0.002%
17	3.468	749	755	759	rBV3	304	296	0.02%	0.002%
18	3.606	795	798	800	rBV	248	157	0.01%	0.001%
19	3.638	806	808	811	rBV	137	74	0.00%	0.001%
20	3.732	834	837	839	rVB2	164	88	0.00%	0.001%
21	3.786	846	854	884	rBV	117470	335285	17.80%	2.440%
22	4.246	982	997	1031	rBV	293505	758186	40.25%	5.518%
23	4.953	1197	1217	1256	rBV2	707491	1883903	100.00%	13.711%
24	5.394	1350	1354	1356	rBV2	378	366	0.02%	0.003%
25	5.458	1370	1374	1379	rVB2	394	388	0.02%	0.003%
26	5.490	1379	1384	1386	rBV2	380	357	0.02%	0.003%
27	5.532	1386	1397	1441	rBV	469226	994076	52.77%	7.235%
28	5.838	1484	1492	1507	rVB8	7991	17093	0.91%	0.124%
29	5.986	1526	1538	1571	rBV	400781	845835	44.90%	6.156%
30	6.294	1631	1634	1639	rBV3	519	451	0.02%	0.003%
31	6.362	1653	1655	1659	rVB3	333	237	0.01%	0.002%
32	6.397	1659	1666	1667	rBV3	297	336	0.02%	0.002%
33	6.432	1675	1677	1679	rBV	125	67	0.00%	0.000%
34	6.449	1679	1682	1687	rVB2	521	431	0.02%	0.003%
35	6.471	1687	1689	1690	rBV2	178	86	0.00%	0.001%
36	6.484	1690	1693	1695	rBV3	276	173	0.01%	0.001%

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

Instrument :
MSVOA_V
ClientSampleId :
VBLK273

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	6.542	1709	1711	1714	rBV2	261	157	0.01%	0.001%
38	6.574	1718	1721	1723	rBV	256	118	0.01%	0.001%
39	6.590	1724	1726	1731	rVB2	251	137	0.01%	0.001%
40	6.622	1733	1736	1737	rBV	156	79	0.00%	0.001%
41	6.638	1737	1741	1742	rBV	219	147	0.01%	0.001%
42	6.648	1742	1744	1747	rVB2	300	179	0.01%	0.001%
43	6.664	1747	1749	1752	rBV	278	175	0.01%	0.001%
44	6.709	1757	1763	1765	rBV3	334	294	0.02%	0.002%
45	6.757	1772	1778	1780	rBV4	218	207	0.01%	0.002%
46	6.793	1785	1789	1790	rBV2	222	100	0.01%	0.001%
47	6.831	1798	1801	1802	rBV	216	106	0.01%	0.001%
48	6.912	1812	1826	1854	rBV	197737	383993	20.38%	2.795%
49	7.243	1917	1929	1968	rBV	810593	1456609	77.32%	10.601%
50	7.551	2016	2025	2060	rBV	135945	259680	13.78%	1.890%
51	7.818	2106	2108	2112	rVB3	462	261	0.01%	0.002%
52	7.908	2133	2136	2138	rBV3	438	290	0.02%	0.002%
53	7.947	2144	2148	2152	rBV2	330	332	0.02%	0.002%
54	8.024	2163	2172	2213	rBV2	335461	784823	41.66%	5.712%
55	8.426	2294	2297	2301	rBV3	608	437	0.02%	0.003%
56	8.635	2358	2362	2364	rBV2	529	318	0.02%	0.002%
57	8.670	2371	2373	2375	rBV2	228	128	0.01%	0.001%
58	8.683	2375	2377	2382	rVV3	479	389	0.02%	0.003%
59	8.783	2397	2408	2441	rBV	745293	1251682	66.44%	9.109%
60	9.091	2501	2504	2508	rBV3	884	738	0.04%	0.005%
61	9.175	2527	2530	2537	rVB2	377	268	0.01%	0.002%
62	9.210	2537	2541	2546	rBV4	451	535	0.03%	0.004%
63	9.252	2551	2554	2557	rBV2	207	186	0.01%	0.001%
64	9.304	2568	2570	2571	rBV	346	143	0.01%	0.001%
65	9.439	2609	2612	2615	rBV	270	208	0.01%	0.002%
66	9.477	2621	2624	2625	rBV	223	122	0.01%	0.001%
67	9.490	2625	2628	2631	rVV3	571	471	0.03%	0.003%
68	9.535	2636	2642	2645	rBV4	568	664	0.04%	0.005%
69	9.580	2654	2656	2658	rBV	303	210	0.01%	0.002%
70	9.619	2665	2668	2674	rVB2	303	249	0.01%	0.002%
71	9.645	2674	2676	2679	rBV	196	141	0.01%	0.001%
72	9.792	2718	2722	2727	rVB	476	483	0.03%	0.004%
73	9.818	2727	2730	2732	rBV	236	175	0.01%	0.001%
74	9.873	2743	2747	2752	rBV3	725	821	0.04%	0.006%
75	9.934	2764	2766	2772	rVB2	337	228	0.01%	0.002%
76	10.027	2789	2795	2797	rBV2	201	215	0.01%	0.002%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK273

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.046	2797	2801	2803	rBV	418	246	0.01%	0.002%
78	10.149	2821	2833	2859	rBV	595741	931365	49.44%	6.778%
79	10.400	2909	2911	2912	rBV	259	113	0.01%	0.001%
80	10.416	2914	2916	2920	rVV	256	206	0.01%	0.001%
81	10.481	2932	2936	2939	rBV2	605	550	0.03%	0.004%
82	10.513	2945	2946	2949	rVB	342	158	0.01%	0.001%
83	10.583	2966	2968	2971	rVB	141	70	0.00%	0.001%
84	10.628	2980	2982	2985	rBV3	156	95	0.01%	0.001%
85	10.725	3007	3012	3015	rBV2	381	370	0.02%	0.003%
86	10.786	3029	3031	3036	rVB	401	280	0.01%	0.002%
87	10.837	3045	3047	3049	rBV	277	108	0.01%	0.001%
88	10.863	3049	3055	3064	rVB3	938	1302	0.07%	0.009%
89	11.130	3131	3138	3144	rBV4	2773	3990	0.21%	0.029%
90	11.181	3144	3154	3185	rVV	720251	1145215	60.79%	8.335%
91	11.558	3260	3271	3301	rBV	837468	1333549	70.79%	9.705%
92	12.133	3446	3450	3453	rBV2	338	262	0.01%	0.002%
93	12.336	3511	3513	3514	rBV2	212	70	0.00%	0.001%
94	12.352	3515	3518	3521	rBV	276	234	0.01%	0.002%
95	12.432	3541	3543	3545	rVB2	364	143	0.01%	0.001%
96	12.487	3558	3560	3562	rVB	300	144	0.01%	0.001%
97	12.593	3586	3593	3606	rVB7	2931	5228	0.28%	0.038%
98	13.204	3775	3783	3795	rBV4	9644	15529	0.82%	0.113%
99	13.442	3849	3857	3873	rBV	28536	49332	2.62%	0.359%
100	13.683	3924	3932	3946	rVB2	9321	14630	0.78%	0.106%

Sum of corrected areas: 13740461

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Instrument :
MSVOA_V
ClientSampleId :
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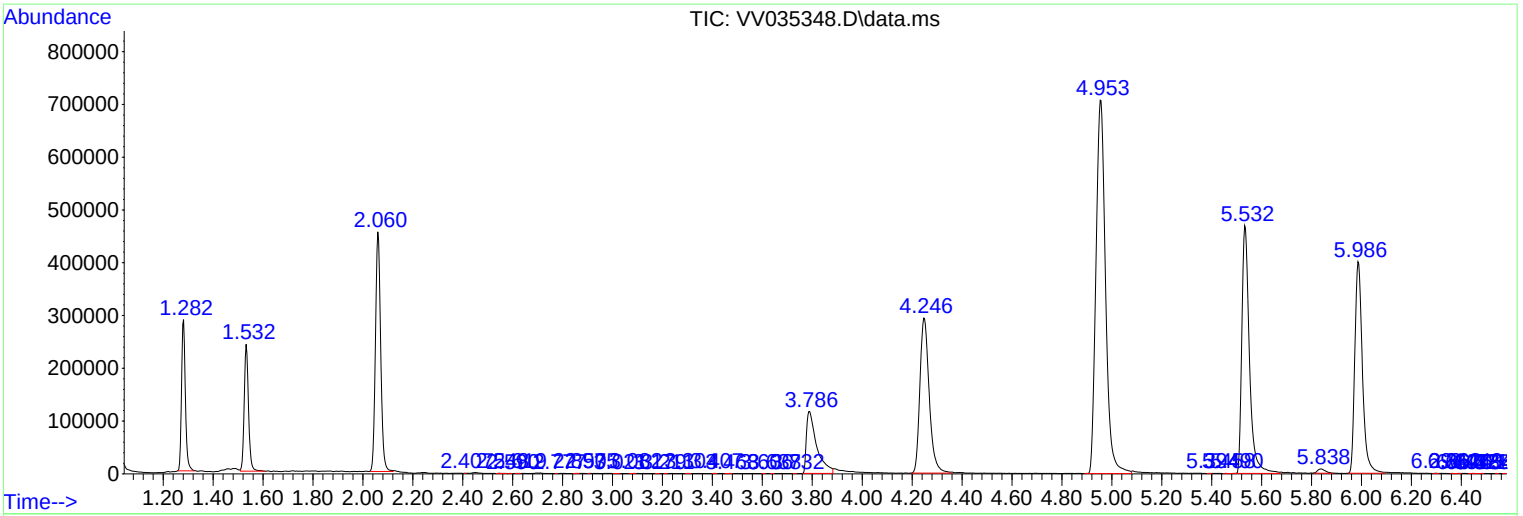
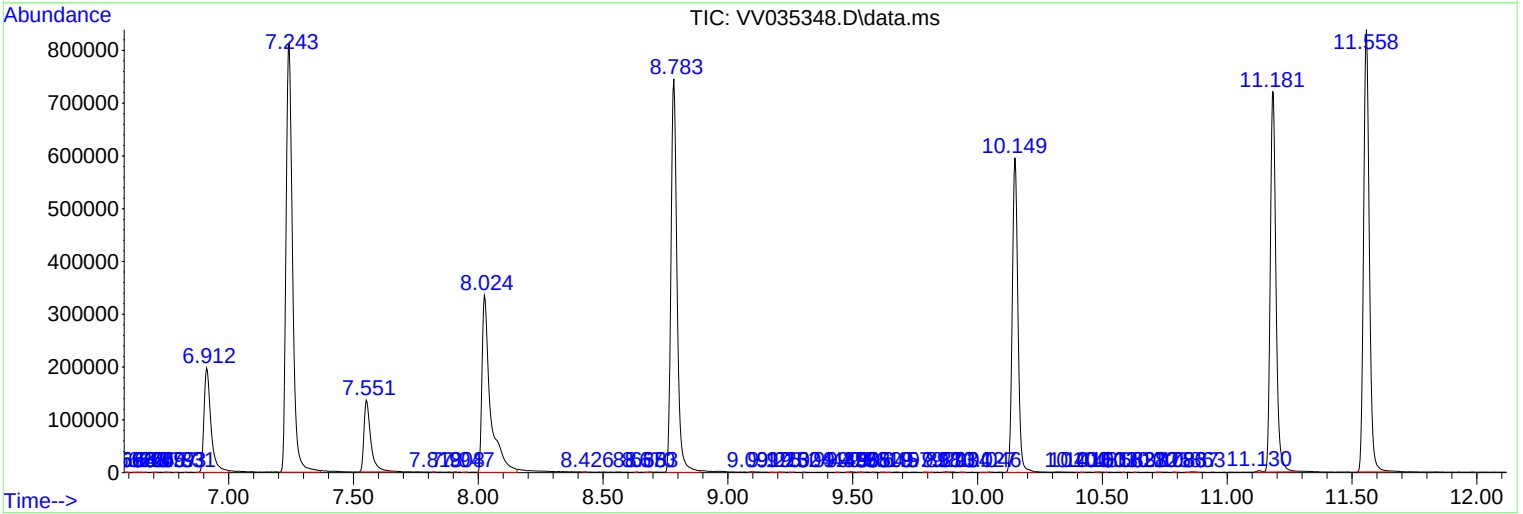
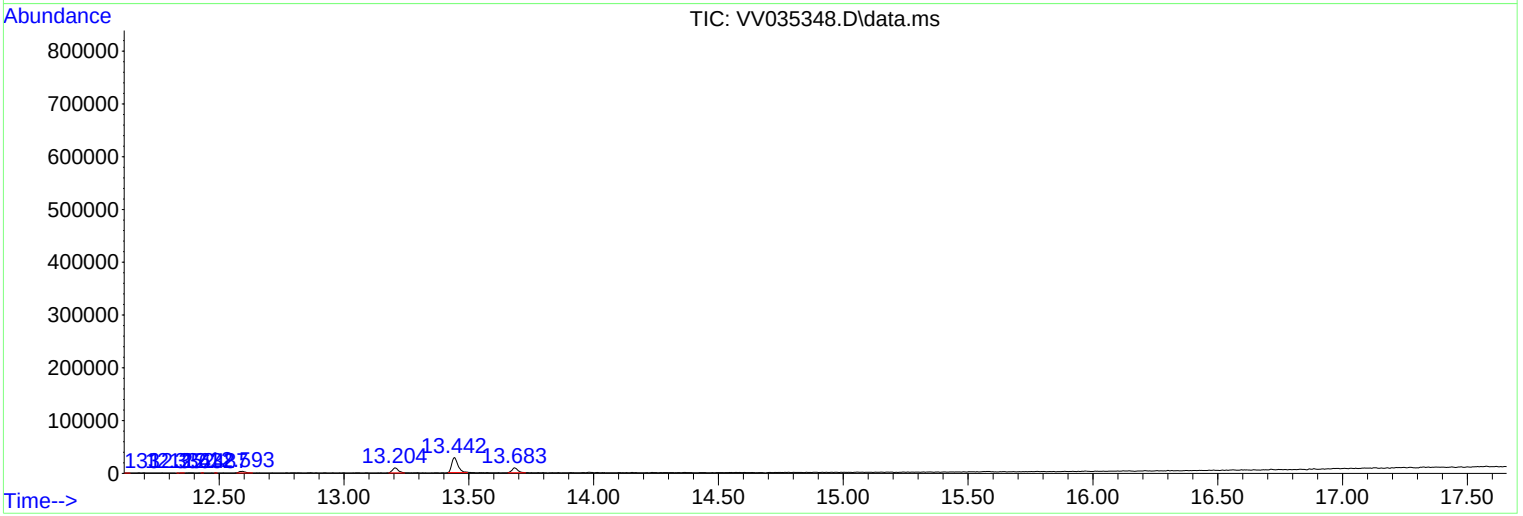
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
Data File : VV035348.D
Acq On : 23 Apr 2024 10:05
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK273

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\VV042324\
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK273

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