LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020124\
Data File : VV033941.D
Acq On : 01 Feb 2024 12:14
Operator : SY/MD
Sample : P1309-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BH922

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\SFAMVLM011024WMA.M
Title : VOC Analysis

Signal : TIC: VV033941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	10	15	29	rVB2	6349	7225	1.00%	0.124%
2	1.166	32	39	44	rBV2	8441	10248	1.41%	0.175%
3	1.282	68	75	90	rBV	96331	103797	14.31%	1.775%
4	1.352	92	97	104	rVB	2784	2967	0.41%	0.051%
5	1.532	145	153	167	rVB	80059	97272	13.41%	1.663%
6	1.954	282	284	288	rBV4	605	561	0.08%	0.010%
7	2.060	307	317	330	rBV	170729	252638	34.83%	4.320%
8	2.188	355	357	361	rVB3	339	257	0.04%	0.004%
9	2.365	407	412	415	rBV	244	272	0.04%	0.005%
10	2.449	436	438	443	rVB3	411	260	0.04%	0.004%
11	3.069	627	631	634	rBV2	130	142	0.02%	0.002%
12	3.143	651	654	659	rBV2	190	246	0.03%	0.004%
13	3.214	672	676	679	rBV2	199	225	0.03%	0.004%
14	3.275	693	695	699	rVV	184	151	0.02%	0.003%
15	3.346	715	717	720	rVB2	268	191	0.03%	0.003%
16	3.397	730	733	736	rVB	262	234	0.03%	0.004%
17	3.420	737	740	741	rBV	379	203	0.03%	0.003%
18	3.497	760	764	765	rBV	272	223	0.03%	0.004%
19	3.616	797	801	806	rBV2	150	158	0.02%	0.003%
20	3.683	819	822	824	rBV2	196	161	0.02%	0.003%
21	3.735	835	838	845	rBV	269	329	0.05%	0.006%
22	3.786	845	854	889	rBV	51410	138914	19.15%	2.375%
23	4.159	966	970	975	rBV2	224	251	0.03%	0.004%
24	4.249	982	998	1030	rBV	113386	291476	40.18%	4.984%
25	4.497	1070	1075	1077	rBV2	268	243	0.03%	0.004%
26	4.760	1155	1157	1162	rVB	327	204	0.03%	0.003%
27	4.789	1162	1166	1170	rBV2	181	192	0.03%	0.003%
28	4.870	1186	1191	1193	rBV2	176	175	0.02%	0.003%
29	4.957	1202	1218	1250	rBV2	272058	725431	100.00%	12.404%
30	5.246	1306	1308	1315	rBV2	308	321	0.04%	0.005%
31	5.326	1329	1333	1337	rBV3	288	208	0.03%	0.004%
32	5.362	1341	1344	1348	rVB2	354	321	0.04%	0.005%
33	5.387	1348	1352	1355	rBV3	358	356	0.05%	0.006%
34	5.532	1387	1397	1434	rBV	249544	514915	70.98%	8.804%
35	5.834	1482	1491	1506	rVB4	2816	6559	0.90%	0.112%
36	5.989	1526	1539	1573	rBV	160373	327724	45.18%	5.604%

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Instrument : MSVOA_V
ClientSampleId : BH922

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\SFAMVLM011024WMA.M
Title : VOC Analysis

37	6.127	1580	1582	1588	rVB3	436	352	0.05%	0.006%
38	6.178	1594	1598	1599	rVB	333	165	0.02%	0.003%
39	6.304	1633	1637	1639	rBV2	204	170	0.02%	0.003%
40	6.551	1710	1714	1718	rBV2	212	225	0.03%	0.004%
41	6.651	1741	1745	1748	rVV2	170	151	0.02%	0.003%
42	6.915	1816	1827	1856	rBV2	94051	177503	24.47%	3.035%
43	7.082	1877	1879	1882	rBV2	183	142	0.02%	0.002%
44	7.198	1908	1915	1917	rBV2	252	288	0.04%	0.005%
45	7.243	1918	1929	1967	rBV	322752	577447	79.60%	9.873%
46	7.555	2016	2026	2055	rBV	64398	115229	15.88%	1.970%
47	7.870	2118	2124	2125	rBV2	285	271	0.04%	0.005%
48	7.966	2150	2154	2157	rBV	278	226	0.03%	0.004%
49	8.024	2163	2172	2209	rBV	177323	351294	48.43%	6.007%
50	8.336	2266	2269	2274	rVB2	222	221	0.03%	0.004%
51	8.464	2305	2309	2313	rBV	224	225	0.03%	0.004%
52	8.500	2316	2320	2326	rBV2	190	306	0.04%	0.005%
53	8.555	2333	2337	2339	rBV	217	186	0.03%	0.003%
54	8.590	2344	2348	2352	rBV2	180	187	0.03%	0.003%
55	8.654	2358	2368	2371	rBV2	189	381	0.05%	0.007%
56	8.709	2381	2385	2388	rBV	141	157	0.02%	0.003%
57	8.783	2397	2408	2440	rBV	376350	622223	85.77%	10.639%
58	9.079	2496	2500	2501	rBV	217	139	0.02%	0.002%
59	9.091	2501	2504	2506	rVV2	256	178	0.02%	0.003%
60	9.249	2547	2553	2557	rBV	229	307	0.04%	0.005%
61	9.506	2630	2633	2640	rBV3	192	195	0.03%	0.003%
62	9.722	2692	2700	2707	rBV2	274	503	0.07%	0.009%
63	10.069	2804	2808	2814	rVB2	229	311	0.04%	0.005%
64	10.101	2814	2818	2819	rBV	207	145	0.02%	0.002%
65	10.153	2823	2834	2857	rVV	220650	341870	47.13%	5.845%
66	10.268	2866	2870	2875	rVB	368	320	0.04%	0.005%
67	10.323	2880	2887	2891	rBV2	876	1119	0.15%	0.019%
68	10.754	3017	3021	3024	rBV2	276	253	0.03%	0.004%
69	10.828	3039	3044	3045	rBV	157	145	0.02%	0.002%
70	11.056	3113	3115	3118	rBV	176	141	0.02%	0.002%
71	11.098	3121	3128	3140	rBV4	3209	5551	0.77%	0.095%
72	11.146	3140	3143	3144	rVV2	544	317	0.04%	0.005%
73	11.185	3144	3155	3180	rVV	392102	611204	84.25%	10.451%
74	11.336	3199	3202	3210	rVB2	338	292	0.04%	0.005%
75	11.561	3260	3272	3297	rBV	340221	537009	74.03%	9.182%
76	11.702	3311	3316	3318	rBV2	197	203	0.03%	0.003%

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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Title : VOC Analysis

77	12.008	3404	3411	3416	rBV2	213	358	0.05%	0.006%
78	12.030	3416	3418	3421	rBV	190	152	0.02%	0.003%
79	12.120	3443	3446	3453	rBV2	140	151	0.02%	0.003%
80	12.156	3453	3457	3460	rBV2	203	185	0.03%	0.003%
81	12.214	3471	3475	3478	rBV	149	147	0.02%	0.003%
82	12.259	3486	3489	3492	rBV	176	157	0.02%	0.003%
83	12.294	3493	3500	3514	rVV6	6489	10822	1.49%	0.185%
84	12.429	3539	3542	3544	rBV	244	170	0.02%	0.003%
85	12.757	3640	3644	3646	rBV2	368	240	0.03%	0.004%
86	12.931	3693	3698	3700	rBV	165	185	0.03%	0.003%
87	13.091	3746	3748	3751	rVB	374	192	0.03%	0.003%
88	13.117	3751	3756	3757	rBV	188	162	0.02%	0.003%
89	13.226	3784	3790	3793	rBV	245	328	0.05%	0.006%
90	13.316	3815	3818	3821	rBV	170	152	0.02%	0.003%
91	13.902	3998	4000	4003	rBV	199	144	0.02%	0.002%
92	13.921	4003	4006	4012	rBV3	302	402	0.06%	0.007%
93	14.059	4045	4049	4054	rBV	277	322	0.04%	0.006%
94	14.117	4064	4067	4070	rBV	255	225	0.03%	0.004%
95	14.233	4100	4103	4105	rBV2	249	183	0.03%	0.003%
96	14.294	4119	4122	4126	rBV2	275	234	0.03%	0.004%
97	15.262	4420	4423	4424	rBV2	354	240	0.03%	0.004%
98	15.300	4433	4435	4438	rVB3	445	254	0.04%	0.004%
99	15.320	4438	4441	4443	rBV	249	192	0.03%	0.003%
100	15.998	4649	4652	4653	rBV	529	303	0.04%	0.005%

Sum of corrected areas: 5848501

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MSVOA_V
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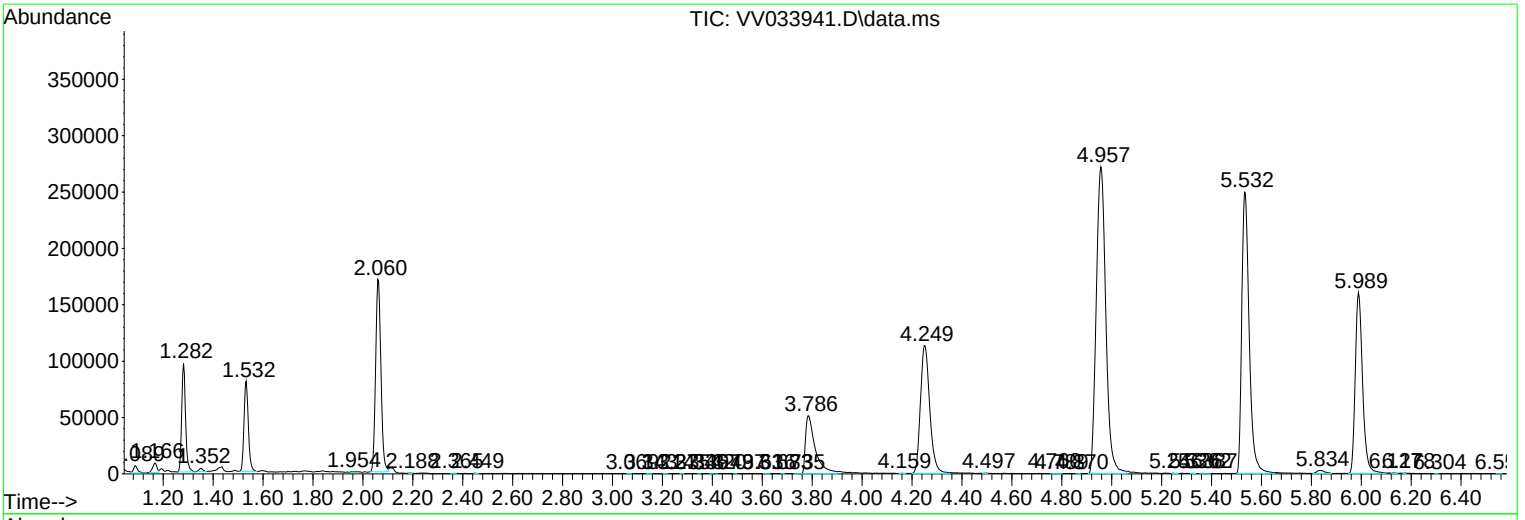
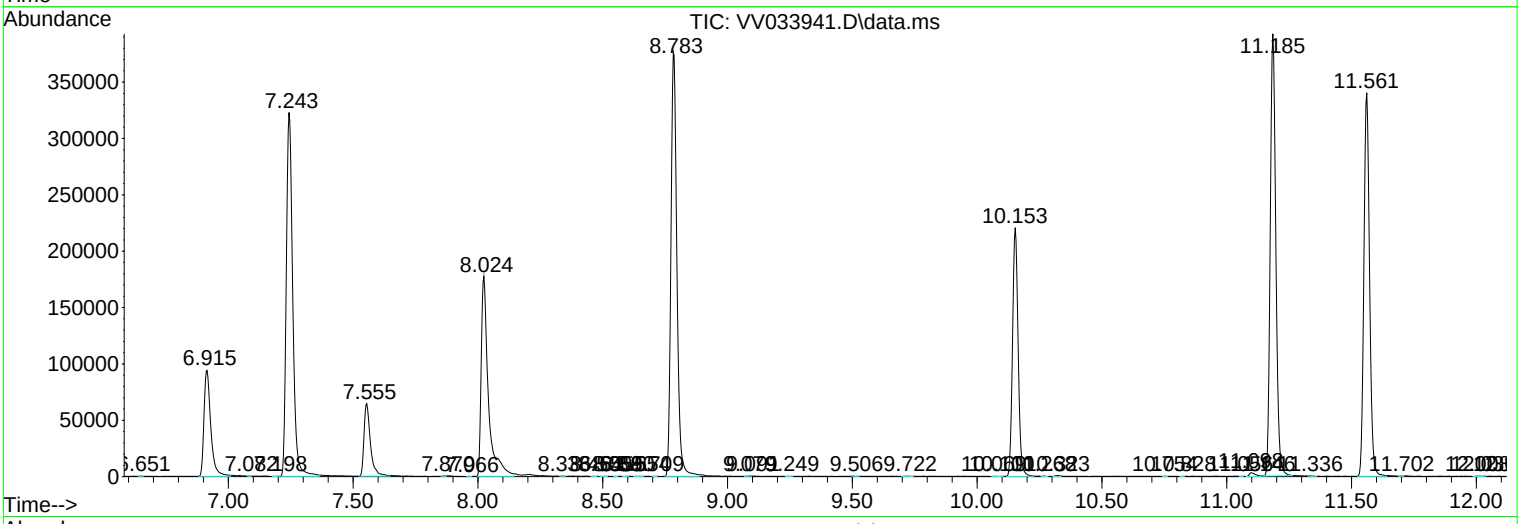
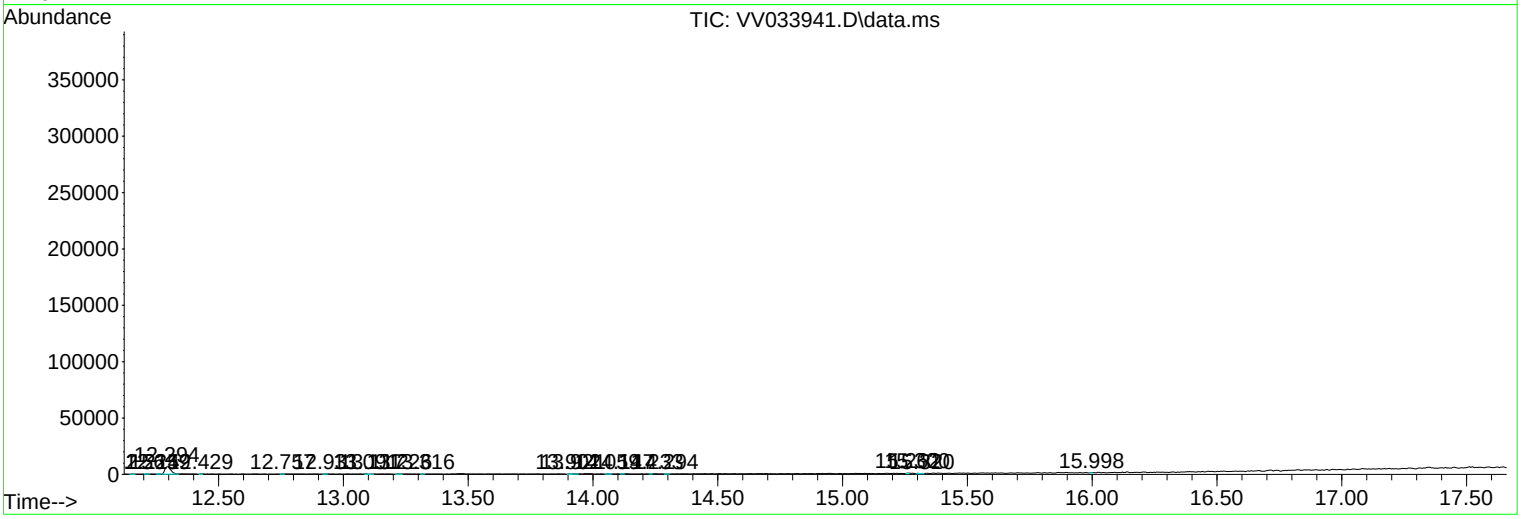
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020124\
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Sample : P1309-15
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH922

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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
ClientSampleId :
BH922

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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