

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081120\
 Data File : VW016124.D
 Acq On : 11 Aug 2020 08:37
 Operator : SY/VA
 Sample : VW0811SSBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK30

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	84	rVB	101330	197531	12.40%	1.709%
2	2.891	155	162	181	rVB	67071	168456	10.58%	1.457%
3	3.867	320	322	323	rVB	447	270	0.02%	0.002%
4	4.007	331	345	369	rBV	186636	577035	36.23%	4.991%
5	4.324	396	397	399	rVB2	278	156	0.01%	0.001%
6	4.373	399	405	411	rBV2	513	1124	0.07%	0.010%
7	4.422	411	413	414	rBV	249	157	0.01%	0.001%
8	4.763	467	469	470	rBV	305	185	0.01%	0.002%
9	4.909	483	493	514	rBV5	11830	46663	2.93%	0.404%
10	5.104	523	525	526	rBV2	425	336	0.02%	0.003%
11	5.415	568	576	580	rBV3	348	1007	0.06%	0.009%
12	5.592	604	605	606	rBV	305	183	0.01%	0.002%
13	5.653	611	615	617	rVB2	178	228	0.01%	0.002%
14	5.751	622	631	639	rVB6	2233	6687	0.42%	0.058%
15	5.854	645	648	649	rBV	355	308	0.02%	0.003%
16	5.934	654	661	671	rVB5	4328	13075	0.82%	0.113%
17	6.324	723	725	726	rBV	208	147	0.01%	0.001%
18	6.336	726	727	729	rVV2	242	201	0.01%	0.002%
19	6.714	784	789	791	rBV2	287	413	0.03%	0.004%
20	6.751	794	795	798	rVB2	168	153	0.01%	0.001%
21	6.885	813	817	819	rBV2	314	480	0.03%	0.004%
22	6.915	819	822	823	rVV	402	424	0.03%	0.004%
23	6.933	823	825	829	rVV3	706	829	0.05%	0.007%
24	7.092	841	851	856	rBV	35745	100464	6.31%	0.869%
25	7.476	912	914	915	rVB2	293	172	0.01%	0.001%
26	7.494	915	917	918	rBV2	299	187	0.01%	0.002%
27	7.647	932	942	957	rBV	256444	621763	39.04%	5.378%
28	7.775	961	963	968	rVB2	305	361	0.02%	0.003%
29	7.836	970	973	974	rBV	294	195	0.01%	0.002%
30	7.939	988	990	991	rBV	639	460	0.03%	0.004%
31	8.043	1004	1007	1008	rBV2	304	300	0.02%	0.003%
32	8.061	1008	1010	1011	rBV2	465	365	0.02%	0.003%
33	8.159	1022	1026	1027	rBV2	203	253	0.02%	0.002%
34	8.275	1030	1045	1061	rBV2	529575	1592586	100.00%	13.776%

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35	8.549	1089	1090	1093	rBV2	169	155	0.01%	0.001%
36	8.683	1109	1112	1113	rBV3	481	382	0.02%	0.003%
37	8.701	1113	1115	1118	rVB2	332	309	0.02%	0.003%
38	8.762	1124	1125	1130	rBV	251	223	0.01%	0.002%
39	8.842	1130	1138	1152	rBV	511579	1004837	63.09%	8.692%
40	9.274	1200	1209	1221	rBV	332099	669024	42.01%	5.787%
41	9.561	1252	1256	1259	rBV2	187	283	0.02%	0.002%
42	9.591	1259	1261	1263	rVB	347	239	0.02%	0.002%
43	9.628	1263	1267	1269	rBV3	320	468	0.03%	0.004%
44	9.659	1270	1272	1274	rBV	495	380	0.02%	0.003%
45	9.890	1309	1310	1312	rVB2	237	143	0.01%	0.001%
46	10.037	1322	1334	1344	rBV	176006	317895	19.96%	2.750%
47	10.213	1361	1363	1368	rVB4	715	1163	0.07%	0.010%
48	10.323	1373	1381	1390	rBV	732764	1280525	80.41%	11.077%
49	10.506	1409	1411	1414	rBV2	304	331	0.02%	0.003%
50	10.579	1414	1423	1435	rBV	114057	205433	12.90%	1.777%
51	10.707	1437	1444	1452	rVB2	207166	375711	23.59%	3.250%
52	10.847	1463	1467	1473	rBV6	2268	4389	0.28%	0.038%
53	10.927	1473	1480	1493	rBV	149797	253969	15.95%	2.197%
54	11.067	1498	1503	1510	rBV	44394	73899	4.64%	0.639%
55	11.177	1515	1521	1527	rVB5	4444	7471	0.47%	0.065%
56	11.231	1528	1530	1533	rBV5	255	268	0.02%	0.002%
57	11.335	1545	1547	1550	rBV	206	226	0.01%	0.002%
58	11.439	1553	1564	1571	rBV	67572	115033	7.22%	0.995%
59	11.548	1580	1582	1584	rBV2	173	156	0.01%	0.001%
60	11.634	1588	1596	1604	rBV	700091	1183324	74.30%	10.236%
61	11.798	1621	1623	1625	rBV	398	303	0.02%	0.003%
62	11.847	1625	1631	1635	rVV5	901	2239	0.14%	0.019%
63	11.987	1651	1654	1657	rVB2	230	210	0.01%	0.002%
64	12.122	1671	1676	1677	rBV2	149	196	0.01%	0.002%
65	12.170	1681	1684	1690	rVB2	1119	1734	0.11%	0.015%
66	12.256	1696	1698	1701	rBV2	286	372	0.02%	0.003%
67	12.280	1701	1702	1704	rBV	244	163	0.01%	0.001%
68	12.335	1709	1711	1712	rBV	306	155	0.01%	0.001%
69	12.457	1729	1731	1732	rBV2	545	408	0.03%	0.004%
70	12.609	1746	1756	1763	rBV2	91339	157311	9.88%	1.361%
71	12.695	1763	1770	1778	rVV	252370	407848	25.61%	3.528%

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72	12.768	1778	1782	1788	rVB5	1067	1742	0.11%	0.015%
73	12.859	1795	1797	1798	rBV	317	164	0.01%	0.001%
74	12.938	1804	1810	1818	rVB3	10870	18209	1.14%	0.158%
75	13.042	1823	1827	1830	rBV3	980	1220	0.08%	0.011%
76	13.085	1830	1834	1836	rBV3	782	1022	0.06%	0.009%
77	13.127	1838	1841	1845	rVB2	370	495	0.03%	0.004%
78	13.195	1849	1852	1853	rBV2	345	354	0.02%	0.003%
79	13.249	1858	1861	1864	rVV3	1440	2347	0.15%	0.020%
80	13.298	1864	1869	1877	rVB2	20804	33522	2.10%	0.290%
81	13.402	1882	1886	1892	rVB3	1500	2581	0.16%	0.022%
82	13.505	1894	1903	1905	rBV7	2124	5082	0.32%	0.044%
83	13.560	1905	1912	1923	rVB	645584	1024535	64.33%	8.862%
84	13.768	1940	1946	1948	rBV4	2170	3681	0.23%	0.032%
85	13.853	1953	1960	1967	rBV	596105	965630	60.63%	8.353%
86	14.072	1990	1996	2004	rVB	30935	49614	3.12%	0.429%
87	14.194	2013	2016	2021	rVB2	1787	2515	0.16%	0.022%
88	14.328	2030	2038	2041	rBV7	4268	9452	0.59%	0.082%
89	14.530	2067	2071	2075	rVB4	1436	2101	0.13%	0.018%
90	14.633	2084	2088	2095	rVB7	1581	2752	0.17%	0.024%
91	14.725	2099	2103	2108	rVB3	3840	5816	0.37%	0.050%
92	14.889	2128	2130	2133	rBV3	538	733	0.05%	0.006%
93	15.401	2213	2214	2215	rBV	1383	806	0.05%	0.007%
94	15.438	2215	2220	2225	rVB2	12947	21489	1.35%	0.186%
95	15.554	2236	2239	2241	rBV3	1241	1329	0.08%	0.011%
96	16.042	2316	2319	2320	rBV2	600	515	0.03%	0.004%
97	16.218	2346	2348	2351	rBV3	435	419	0.03%	0.004%
98	16.541	2399	2401	2404	rBV4	519	713	0.04%	0.006%
99	16.645	2415	2418	2422	rBV	966	1105	0.07%	0.010%
100	16.730	2430	2432	2433	rBV	618	338	0.02%	0.003%

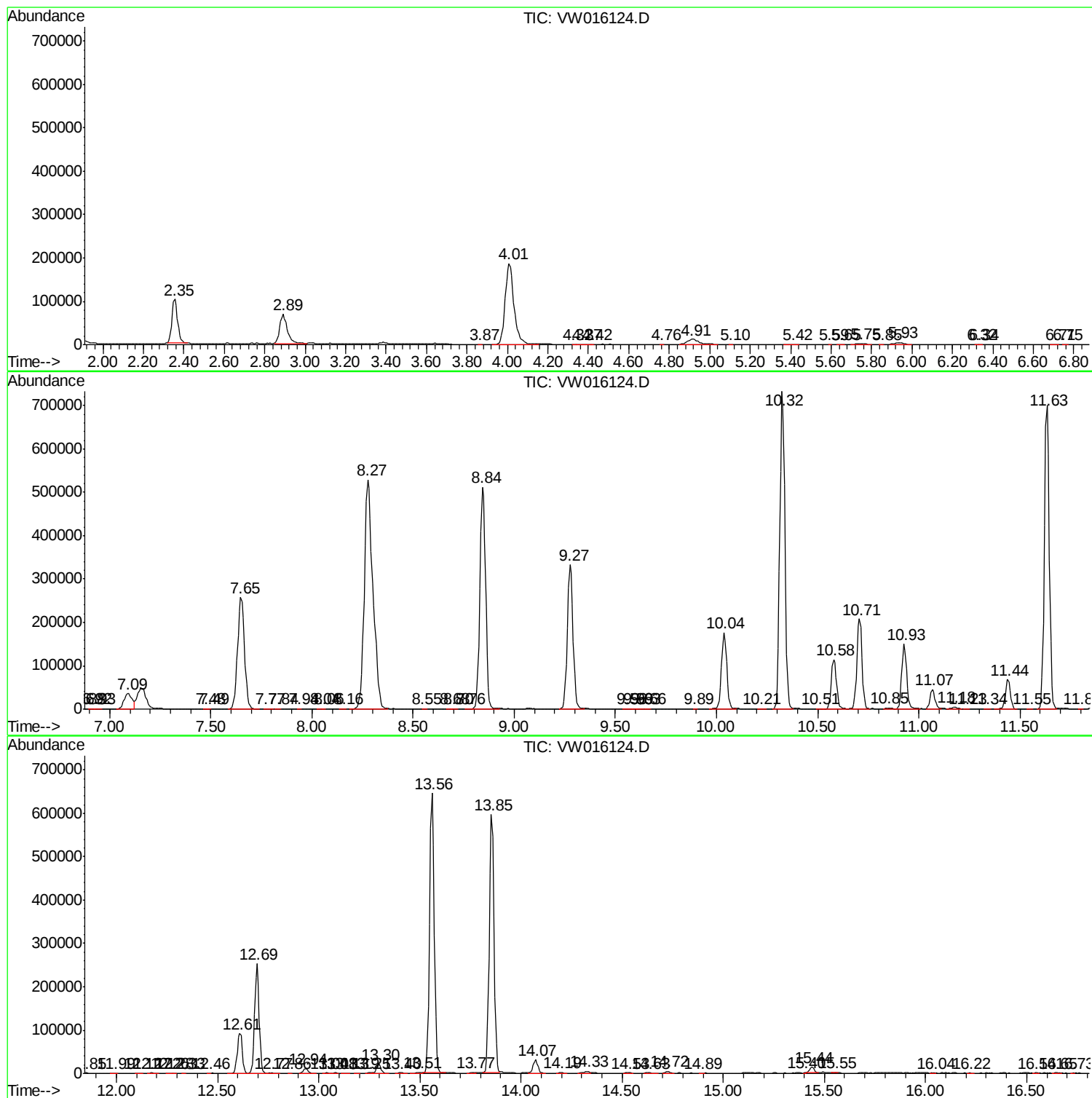
Sum of corrected areas: 11560610

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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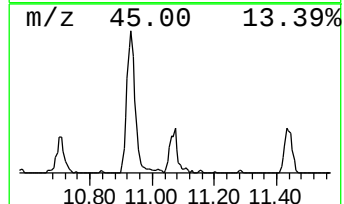
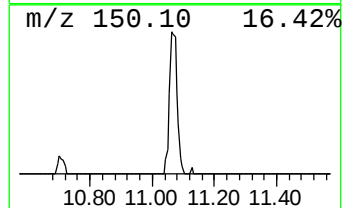
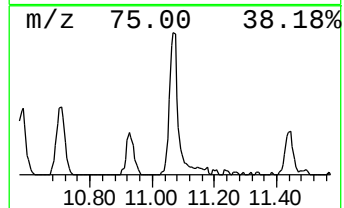
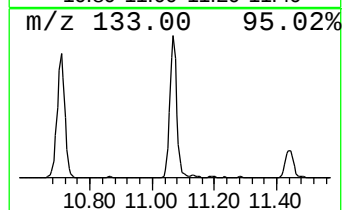
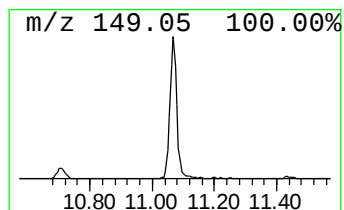
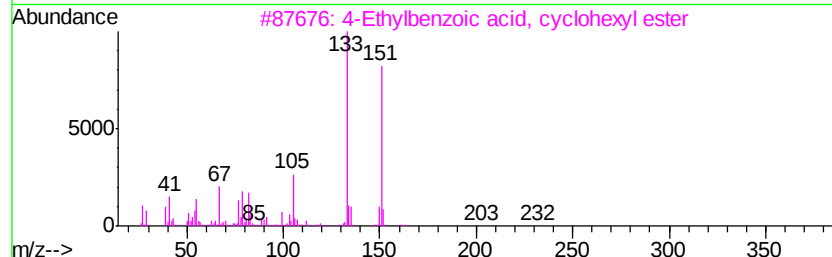
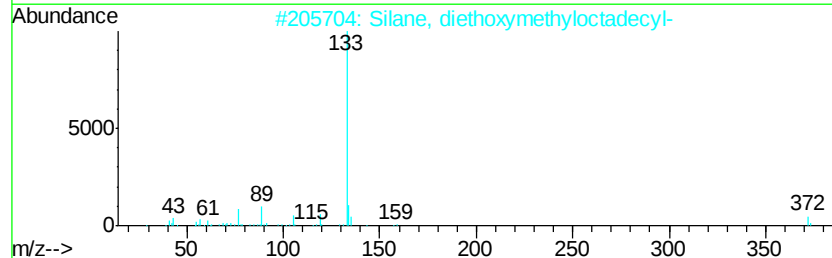
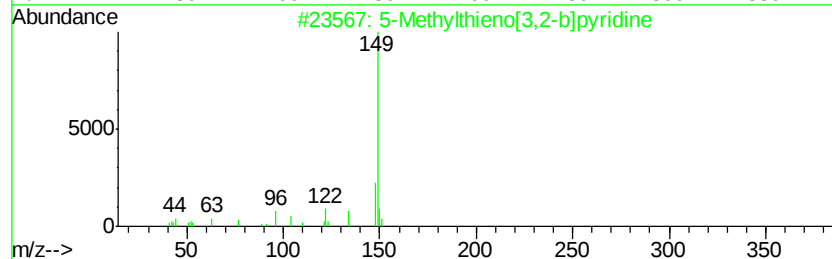
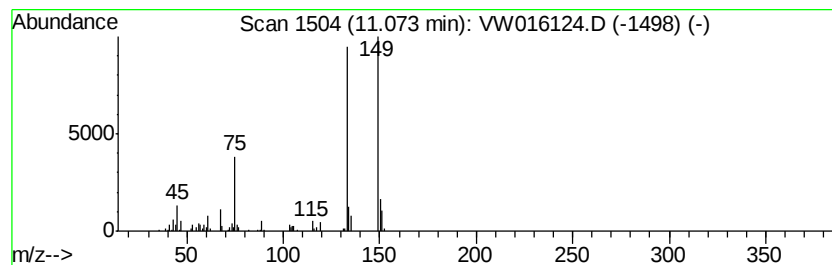
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.56 ug/L	73899	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25
2		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
3		4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	17
4		2H-Indol-2-one, 1,3-dihydro-5-hy...	149	C8H7NO2	003416-18-0	17
5		Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	1.6	ug/L	73899	2	11.63	1183320	25.0