

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091820\
 Data File : VW016583.D
 Acq On : 18 Sep 2020 14:06
 Operator : SY/VA
 Sample : VW0918SBL02
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK102

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\SFAMWLM091820SMA.M
 Title : SFAM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.367	69	76	89	rVB	127801	261749	13.19%	1.623%
2	2.904	157	164	177	rVB	82624	214542	10.81%	1.330%
3	3.269	222	224	225	rBV	733	545	0.03%	0.003%
4	3.404	239	246	254	rVB4	2196	6168	0.31%	0.038%
5	3.587	271	276	278	rBV4	800	1519	0.08%	0.009%
6	3.769	304	306	308	rVV3	488	556	0.03%	0.003%
7	3.794	308	310	313	rVB4	781	574	0.03%	0.004%
8	4.025	336	348	368	rBV	224601	718840	36.22%	4.457%
9	4.397	402	409	413	rBV5	1188	2574	0.13%	0.016%
10	4.434	413	415	416	rBV2	545	569	0.03%	0.004%
11	4.666	447	453	458	rBV2	419	1191	0.06%	0.007%
12	4.836	480	481	484	rBV2	442	522	0.03%	0.003%
13	4.928	484	496	511	rBV2	20269	75121	3.79%	0.466%
14	5.129	525	529	531	rVV2	685	1121	0.06%	0.007%
15	5.342	561	564	566	rBV2	405	584	0.03%	0.004%
16	5.434	575	579	580	rBV3	865	1074	0.05%	0.007%
17	5.751	625	631	632	rBV3	2018	2796	0.14%	0.017%
18	5.958	650	665	674	rVV3	7693	24490	1.23%	0.152%
19	6.184	699	702	706	rBV2	431	612	0.03%	0.004%
20	6.921	816	823	832	rBV5	1113	3417	0.17%	0.021%
21	7.001	834	836	839	rVV2	446	540	0.03%	0.003%
22	7.092	842	851	854	rVV	46151	122692	6.18%	0.761%
23	7.147	855	860	878	rVV	81262	229560	11.57%	1.423%
24	7.269	878	880	884	rVV4	1156	1914	0.10%	0.012%
25	7.305	884	886	890	rVV4	900	1332	0.07%	0.008%
26	7.354	893	894	898	rVV3	435	491	0.02%	0.003%
27	7.391	898	900	902	rVV2	612	649	0.03%	0.004%
28	7.549	922	926	929	rVB4	622	964	0.05%	0.006%
29	7.653	933	943	956	rVV	333789	819293	41.29%	5.079%
30	7.738	956	957	959	rVV	874	501	0.03%	0.003%
31	7.763	959	961	964	rVV3	405	488	0.02%	0.003%
32	7.878	978	980	986	rVV6	962	1862	0.09%	0.012%
33	7.952	986	992	1001	rVB6	3867	9334	0.47%	0.058%
34	8.073	1006	1012	1022	rBB6	1526	3806	0.19%	0.024%

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 Title : SFAM01.0

35	8.281	1034	1046	1062	rBV2	665651	1984394	100.00%	12.303%
36	8.622	1095	1102	1105	rBV2	793	1552	0.08%	0.010%
37	8.689	1109	1113	1114	rBV2	655	704	0.04%	0.004%
38	8.848	1129	1139	1150	rBV	693081	1355884	68.33%	8.406%
39	9.092	1174	1179	1187	rVB8	3270	7335	0.37%	0.045%
40	9.281	1200	1210	1218	rBV	425218	860237	43.35%	5.333%
41	9.652	1264	1271	1272	rBV3	869	1399	0.07%	0.009%
42	9.768	1284	1290	1294	rBV3	757	1212	0.06%	0.008%
43	9.896	1304	1311	1317	rVB4	1683	3141	0.16%	0.019%
44	10.037	1320	1334	1347	rBV	261776	485241	24.45%	3.008%
45	10.213	1357	1363	1368	rBV2	5933	11408	0.57%	0.071%
46	10.329	1373	1382	1389	rBV	961710	1731272	87.24%	10.734%
47	10.579	1416	1423	1435	rVV	165575	291546	14.69%	1.808%
48	10.707	1437	1444	1453	rVV	180341	329453	16.60%	2.043%
49	10.774	1453	1455	1461	rVV4	1930	3179	0.16%	0.020%
50	10.854	1462	1468	1473	rVV5	6278	14085	0.71%	0.087%
51	10.927	1473	1480	1496	rVV	186769	317323	15.99%	1.967%
52	11.067	1496	1503	1513	rVV	89705	152277	7.67%	0.944%
53	11.177	1516	1521	1527	rVV2	9920	17374	0.88%	0.108%
54	11.238	1527	1531	1535	rVB7	785	1222	0.06%	0.008%
55	11.347	1544	1549	1554	rBV7	919	2076	0.10%	0.013%
56	11.439	1554	1564	1573	rVB	37817	73357	3.70%	0.455%
57	11.634	1588	1596	1608	rBV	921923	1585230	79.88%	9.828%
58	11.731	1608	1612	1617	rVB2	5330	8804	0.44%	0.055%
59	11.841	1622	1630	1639	rBV2	5774	12585	0.63%	0.078%
60	12.176	1679	1685	1692	rVB4	8265	16409	0.83%	0.102%
61	12.250	1694	1697	1698	rBV3	868	815	0.04%	0.005%
62	12.347	1708	1713	1722	rBV7	1793	3378	0.17%	0.021%
63	12.469	1727	1733	1738	rBV3	11079	18465	0.93%	0.114%
64	12.609	1747	1756	1762	rBV	180553	300596	15.15%	1.864%
65	12.695	1762	1770	1778	rVV	334880	547318	27.58%	3.393%
66	12.762	1778	1781	1787	rVB6	1177	2357	0.12%	0.015%
67	12.878	1794	1800	1803	rBV6	734	1792	0.09%	0.011%
68	12.938	1803	1810	1820	rBV4	15507	41235	2.08%	0.256%
69	13.042	1821	1827	1830	rVV3	3770	6122	0.31%	0.038%
70	13.079	1830	1833	1837	rVB2	3832	5075	0.26%	0.031%
71	13.170	1844	1848	1849	rBV3	1113	1416	0.07%	0.009%

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 Title : SFAM01.0

72	13.195	1849	1852	1856	rVV3	2447	3800	0.19%	0.024%
73	13.249	1856	1861	1864	rVV	8808	14358	0.72%	0.089%
74	13.298	1865	1869	1875	rVB2	14109	23088	1.16%	0.143%
75	13.408	1880	1887	1892	rBV4	5155	8453	0.43%	0.052%
76	13.505	1893	1903	1906	rBV6	12585	28472	1.43%	0.177%
77	13.560	1906	1912	1925	rVB	979193	1562487	78.74%	9.687%
78	13.762	1940	1945	1948	rBV4	6693	11455	0.58%	0.071%
79	13.798	1948	1951	1954	rVB4	3105	3239	0.16%	0.020%
80	13.853	1954	1960	1967	rBV	882956	1454156	73.28%	9.015%
81	13.951	1973	1976	1983	rVB7	3872	6651	0.34%	0.041%
82	14.018	1983	1987	1990	rBV4	2500	3713	0.19%	0.023%
83	14.072	1990	1996	2010	rVB	71967	122044	6.15%	0.757%
84	14.200	2013	2017	2022	rVB5	2810	4876	0.25%	0.030%
85	14.328	2030	2038	2042	rBV4	4910	12188	0.61%	0.076%
86	14.505	2064	2067	2069	rBV3	1119	1537	0.08%	0.010%
87	14.633	2082	2088	2093	rBV2	10490	17824	0.90%	0.111%
88	14.694	2094	2098	2099	rBV3	951	1092	0.06%	0.007%
89	14.725	2099	2103	2107	rVB4	4169	6098	0.31%	0.038%
90	14.926	2134	2136	2137	rBV2	643	523	0.03%	0.003%
91	15.030	2151	2153	2154	rBV2	945	756	0.04%	0.005%
92	15.139	2163	2171	2176	rBV3	8397	16283	0.82%	0.101%
93	15.371	2204	2209	2213	rBV2	4686	8573	0.43%	0.053%
94	15.438	2214	2220	2225	rVV	40128	69270	3.49%	0.429%
95	15.493	2225	2229	2234	rVV	5785	10435	0.53%	0.065%
96	15.554	2234	2239	2246	rVB3	7701	14508	0.73%	0.090%
97	15.694	2258	2262	2268	rVB8	3349	5867	0.30%	0.036%
98	15.767	2270	2274	2276	rBV6	3200	4494	0.23%	0.028%
99	15.847	2283	2287	2292	rVB7	1573	2810	0.14%	0.017%
100	15.950	2301	2304	2305	rBV2	1009	1230	0.06%	0.008%

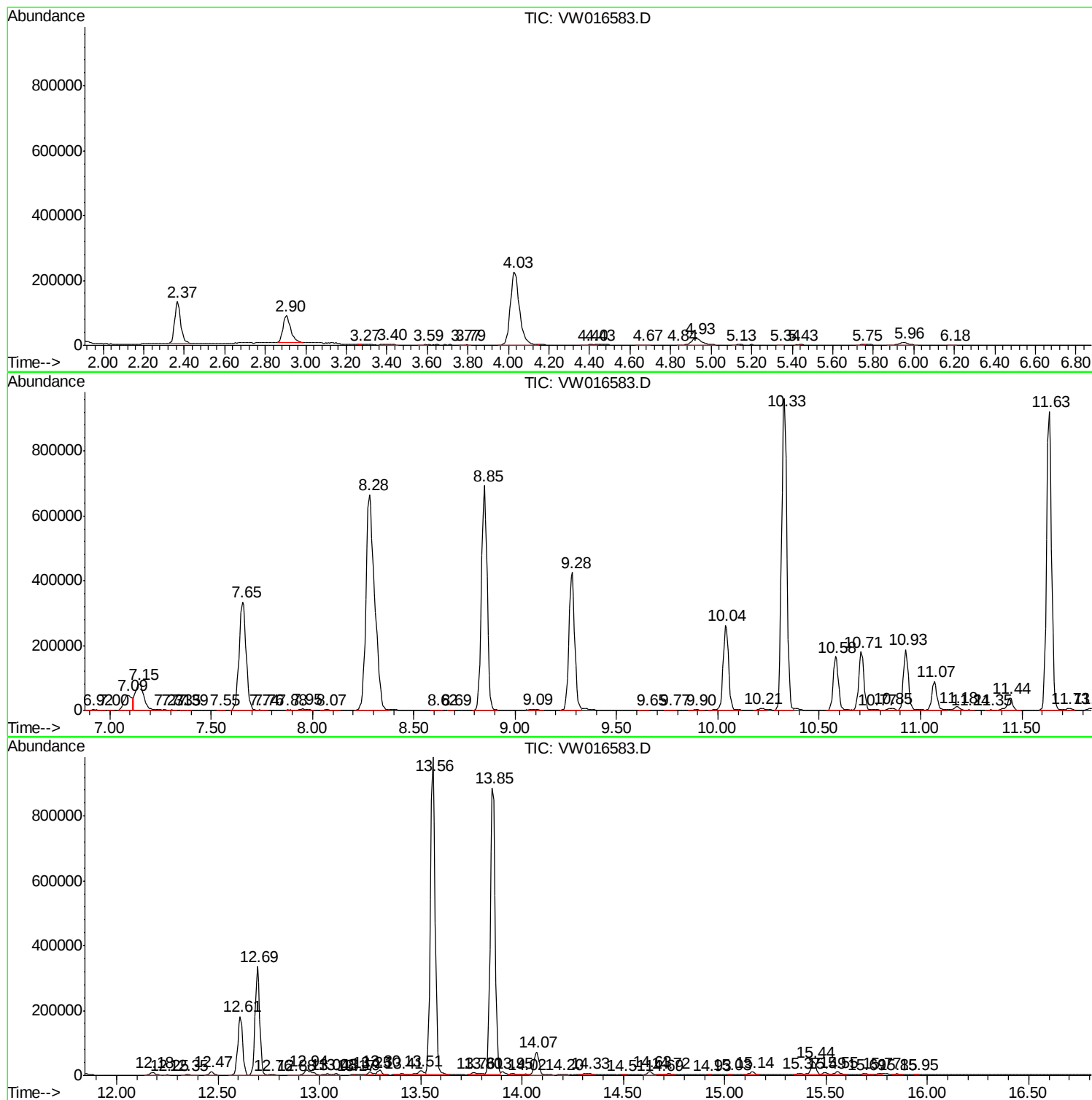
Sum of corrected areas: 16129538

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
Quant Title : SFAM01.0

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



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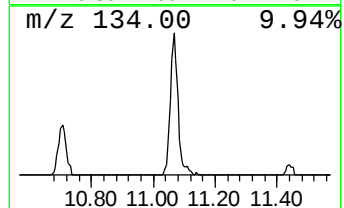
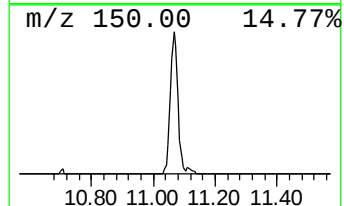
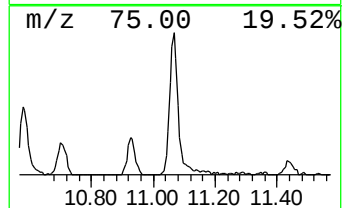
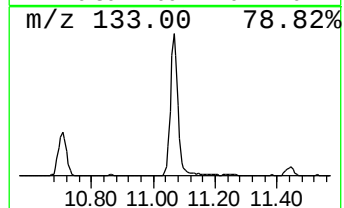
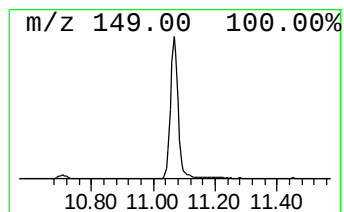
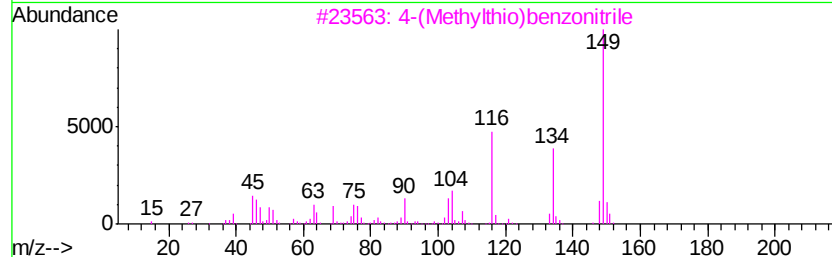
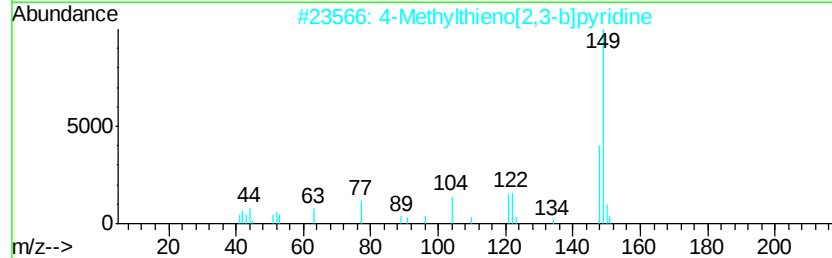
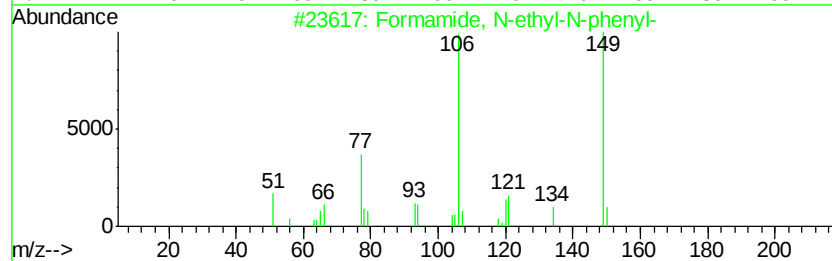
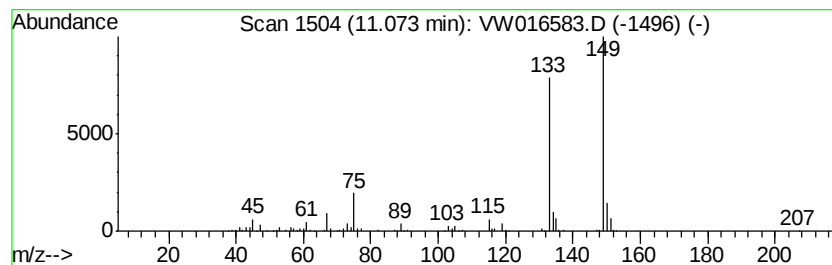
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	2.40 ug/L	152277	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17
2		4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	17
3		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	17
4		4-Ethylbenzoic acid, tridec-2-yn...	328	C22H32O2	1000292-54-9	16
5		1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	2.4	ug/L	152277	2	11.63	1585230	25.0