

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016075.D
 Acq On : 07 Aug 2020 14:33
 Operator : SY/VA
 Sample : VIBLK27
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK27

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\SOM2WLM072020S.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	89	rVB	66637	134685	12.47%	1.739%
2	2.892	155	162	178	rVB	43262	113450	10.50%	1.465%
3	4.007	334	345	363	rBV	116766	369884	34.23%	4.777%
4	4.306	392	394	399	rVB2	166	205	0.02%	0.003%
5	4.355	399	402	403	rBV	259	238	0.02%	0.003%
6	4.410	409	411	412	rBV	133	124	0.01%	0.002%
7	4.623	444	446	450	rVB	219	191	0.02%	0.002%
8	4.659	450	452	456	rVB2	146	179	0.02%	0.002%
9	4.696	456	458	459	rBV	166	130	0.01%	0.002%
10	4.769	468	470	473	rVB2	145	144	0.01%	0.002%
11	4.916	482	494	509	rBV3	18195	64748	5.99%	0.836%
12	5.422	574	577	578	rBV	233	218	0.02%	0.003%
13	5.483	585	587	589	rVB2	180	149	0.01%	0.002%
14	5.513	589	592	593	rBV2	184	179	0.02%	0.002%
15	5.647	612	614	616	rBV2	152	173	0.02%	0.002%
16	5.751	623	631	641	rBV6	1498	4144	0.38%	0.054%
17	5.873	648	651	653	rBV	147	202	0.02%	0.003%
18	5.940	653	662	670	rVV2	6532	18458	1.71%	0.238%
19	6.001	670	672	676	rVB2	112	136	0.01%	0.002%
20	6.342	725	728	730	rBV	138	141	0.01%	0.002%
21	6.921	821	823	832	rVB3	542	833	0.08%	0.011%
22	7.092	842	851	855	rBV	24880	62605	5.79%	0.808%
23	7.421	903	905	907	rBV2	204	171	0.02%	0.002%
24	7.549	925	926	927	rVB	317	116	0.01%	0.001%
25	7.653	932	943	954	rBV	173150	419852	38.86%	5.422%
26	7.805	965	968	970	rBV2	155	180	0.02%	0.002%
27	7.958	987	993	999	rBV5	1202	2593	0.24%	0.033%
28	8.067	1008	1011	1013	rBV2	233	344	0.03%	0.004%
29	8.171	1026	1028	1030	rBV2	205	165	0.02%	0.002%
30	8.275	1033	1045	1062	rVV2	363384	1080469	100.00%	13.953%
31	8.628	1100	1103	1109	rBV3	300	486	0.04%	0.006%
32	8.701	1109	1115	1117	rVV2	283	435	0.04%	0.006%
33	8.848	1130	1139	1154	rVV	310181	618439	57.24%	7.986%
34	9.079	1170	1177	1184	rVB7	1889	3997	0.37%	0.052%

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 Title : VOC Analysis

35	9.134	1184	1186	1187	rBV	175	116	0.01%	0.001%
36	9.275	1200	1209	1223	rBV	221596	454074	42.03%	5.864%
37	9.598	1260	1262	1264	rVV2	165	121	0.01%	0.002%
38	9.665	1268	1273	1278	rVV3	614	1093	0.10%	0.014%
39	9.726	1281	1283	1286	rVV2	163	238	0.02%	0.003%
40	9.793	1292	1294	1297	rVV	170	154	0.01%	0.002%
41	9.927	1314	1316	1318	rVB2	286	269	0.02%	0.003%
42	10.037	1321	1334	1345	rBV	116812	217026	20.09%	2.803%
43	10.213	1358	1363	1371	rBV3	1535	3168	0.29%	0.041%
44	10.323	1373	1381	1390	rBV	503549	894580	82.80%	11.552%
45	10.579	1416	1423	1433	rBV	75262	132924	12.30%	1.717%
46	10.707	1437	1444	1453	rVV	104092	188649	17.46%	2.436%
47	10.860	1463	1469	1474	rBV3	6216	12284	1.14%	0.159%
48	10.927	1474	1480	1492	rVV	98365	164694	15.24%	2.127%
49	11.067	1497	1503	1516	rVV	27689	46243	4.28%	0.597%
50	11.177	1516	1521	1527	rVV3	4255	6950	0.64%	0.090%
51	11.238	1529	1531	1534	rVV3	261	238	0.02%	0.003%
52	11.341	1545	1548	1551	rVB2	363	378	0.03%	0.005%
53	11.384	1554	1555	1556	rVV2	174	120	0.01%	0.002%
54	11.439	1556	1564	1572	rVB	32247	53460	4.95%	0.690%
55	11.500	1572	1574	1576	rBV2	126	129	0.01%	0.002%
56	11.634	1588	1596	1606	rBV	445958	742191	68.69%	9.584%
57	11.731	1609	1612	1618	rVV2	1035	1714	0.16%	0.022%
58	11.841	1625	1630	1636	rVB3	1043	2058	0.19%	0.027%
59	11.975	1651	1652	1657	rVB	184	163	0.02%	0.002%
60	12.018	1657	1659	1662	rVB	178	119	0.01%	0.002%
61	12.055	1662	1665	1666	rBV2	137	113	0.01%	0.001%
62	12.176	1679	1685	1692	rVB5	1477	2606	0.24%	0.034%
63	12.463	1728	1732	1736	rBV4	1030	1680	0.16%	0.022%
64	12.554	1746	1747	1749	rBV2	180	172	0.02%	0.002%
65	12.609	1749	1756	1763	rVV2	69939	114172	10.57%	1.474%
66	12.695	1763	1770	1778	rVV	175168	279855	25.90%	3.614%
67	12.762	1779	1781	1786	rVB2	295	393	0.04%	0.005%
68	12.810	1786	1789	1793	rBV2	333	421	0.04%	0.005%
69	12.932	1804	1809	1821	rBV4	7365	13057	1.21%	0.169%
70	13.036	1823	1826	1830	rVB3	876	1146	0.11%	0.015%
71	13.079	1830	1833	1842	rVB4	1021	1748	0.16%	0.023%

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72	13.164	1845	1847	1849	rBV	210	177	0.02%	0.002%
73	13.201	1851	1853	1854	rVV2	284	161	0.01%	0.002%
74	13.256	1857	1862	1864	rBV4	1424	2188	0.20%	0.028%
75	13.298	1865	1869	1875	rVB2	4813	7682	0.71%	0.099%
76	13.341	1875	1876	1878	rBV	195	143	0.01%	0.002%
77	13.402	1881	1886	1887	rBV2	644	793	0.07%	0.010%
78	13.469	1894	1897	1898	rBV	440	407	0.04%	0.005%
79	13.505	1898	1903	1905	rVV5	1773	2902	0.27%	0.037%
80	13.560	1905	1912	1924	rVV	435634	692249	64.07%	8.939%
81	13.652	1924	1927	1931	rVB4	1219	2017	0.19%	0.026%
82	13.688	1931	1933	1934	rBV	311	183	0.02%	0.002%
83	13.762	1941	1945	1948	rBV2	1566	2269	0.21%	0.029%
84	13.853	1953	1960	1968	rBV	434816	709489	65.66%	9.162%
85	14.018	1984	1987	1990	rBV3	720	1161	0.11%	0.015%
86	14.072	1990	1996	2005	rVB2	34809	56238	5.20%	0.726%
87	14.200	2013	2017	2022	rBV3	787	1542	0.14%	0.020%
88	14.335	2029	2039	2049	rBV5	3120	7205	0.67%	0.093%
89	14.420	2049	2053	2055	rBV	350	374	0.03%	0.005%
90	14.530	2067	2071	2075	rVB3	1237	1862	0.17%	0.024%
91	14.633	2085	2088	2092	rVB3	1326	1654	0.15%	0.021%
92	14.688	2095	2097	2098	rBV2	346	220	0.02%	0.003%
93	14.731	2100	2104	2111	rVB5	959	1539	0.14%	0.020%
94	15.011	2148	2150	2151	rBV	414	229	0.02%	0.003%
95	15.060	2156	2158	2160	rBV	292	250	0.02%	0.003%
96	15.316	2198	2200	2202	rVB	300	252	0.02%	0.003%
97	15.438	2216	2220	2225	rVB3	3641	5311	0.49%	0.069%
98	15.493	2225	2229	2234	rVB	4255	7349	0.68%	0.095%
99	16.145	2334	2336	2339	rBV4	419	583	0.05%	0.008%
100	16.682	2422	2424	2427	rBV4	482	385	0.04%	0.005%

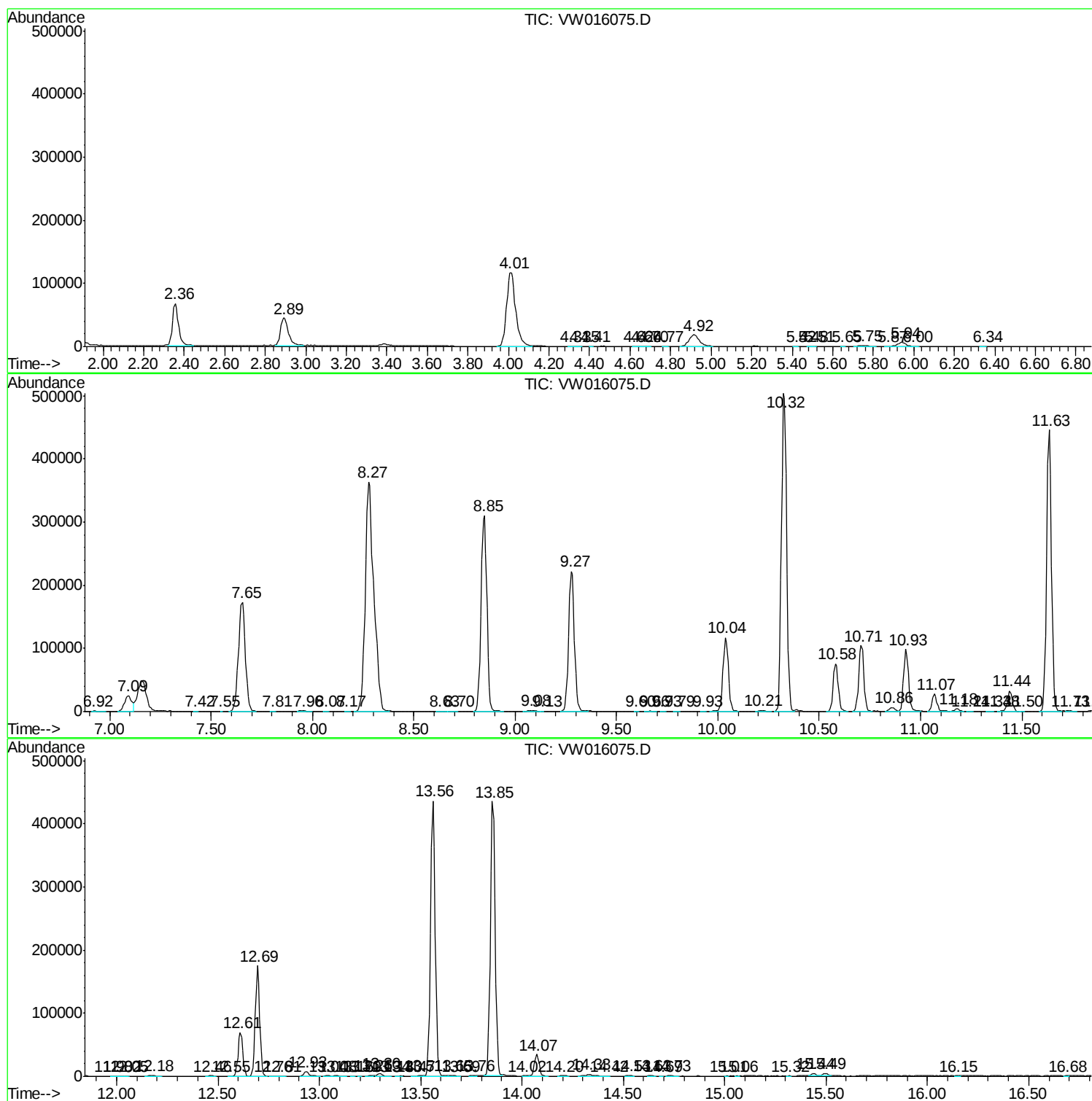
Sum of corrected areas: 7743793

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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



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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
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VIBLK27

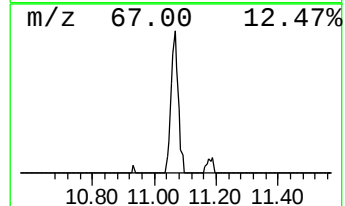
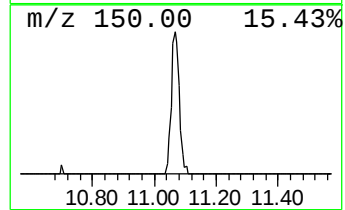
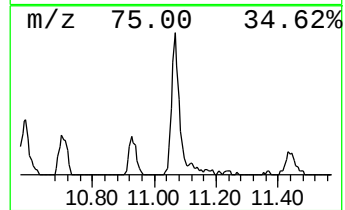
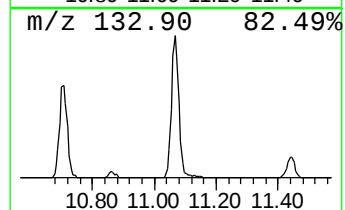
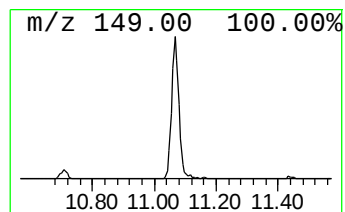
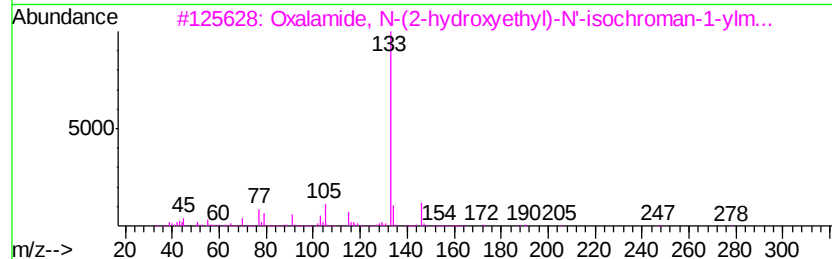
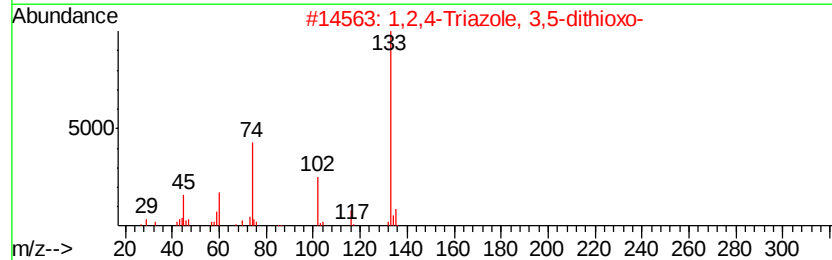
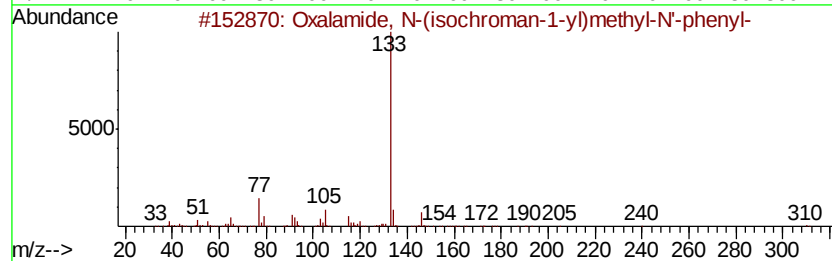
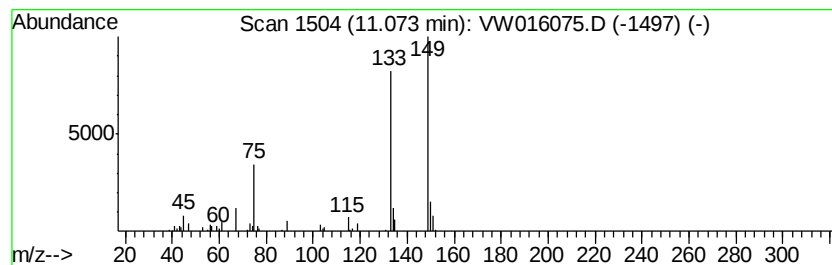
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.56 ug/L	46243	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalamide, N-(isochroman-1-yl)me...	310	C18H18N2O3	1000304-26-0	27
2		1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
3		Oxalamide, N-(2-hydroxyethyl)-N'...	278	C14H18N2O4	1000304-26-2	27
4		2H-Indol-2-one, 1,3-dihydro-5-hv...	149	C8H7NO2	003416-18-0	25
5		Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17



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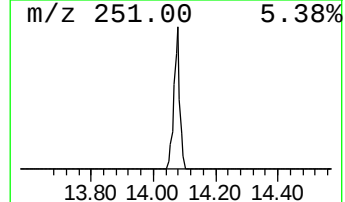
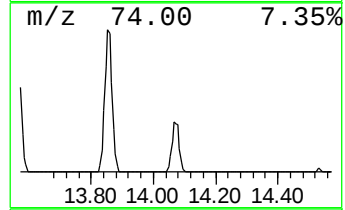
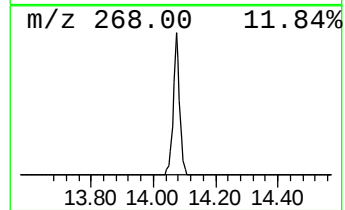
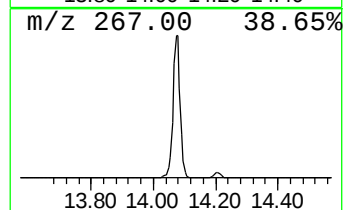
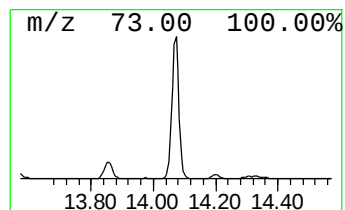
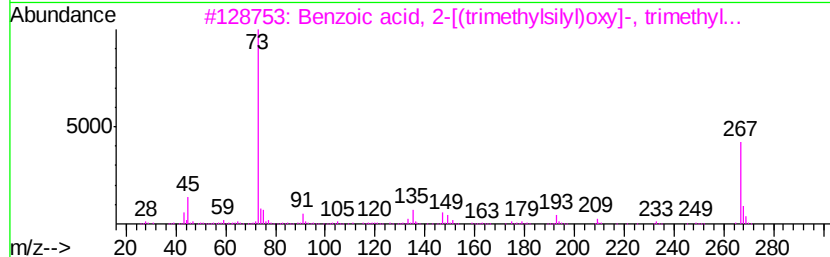
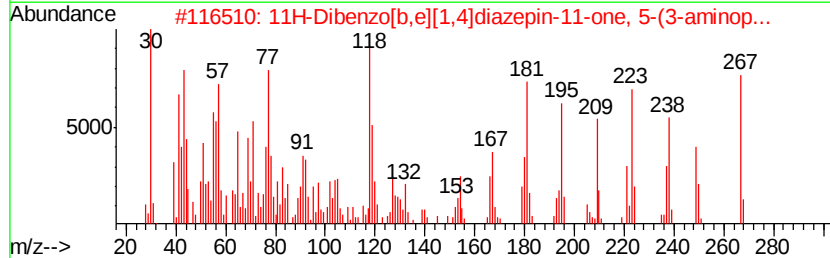
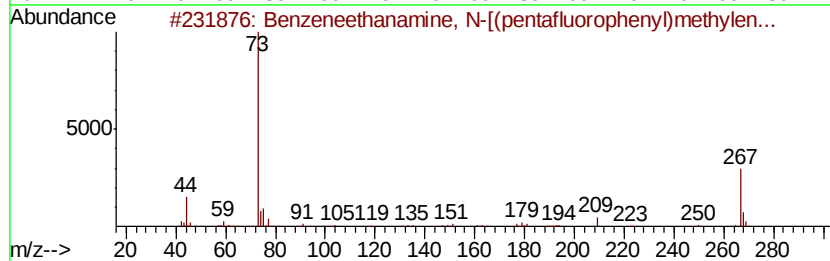
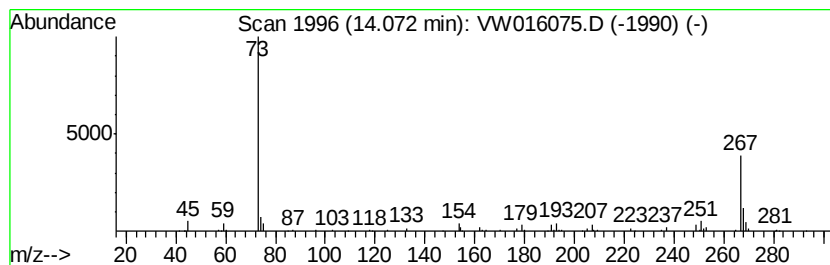
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzeneethanamine, N-[(pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.07	2.03 ug/L	56238	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	72
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
3		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	45
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	45
5		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38



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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	46243	2	11.63	742191	25.0
Benzeneethanamine...	14.07	2.0	ug/L	56238	3	13.56	692249	25.0