

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051843.D
 Acq On : 29 Dec 2021 00:13
 Operator : CG/JU
 Sample : M5123-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL60

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.604	15	20	24	rBV	7650	10823	1.01%	0.100%
2	3.957	77	80	83	rVB2	1905	2398	0.22%	0.022%
3	4.039	89	94	102	rBV	35502	63798	5.94%	0.591%
4	4.333	141	144	147	rBV2	1293	1778	0.17%	0.016%
5	4.386	150	153	156	rVB3	2702	3525	0.33%	0.033%
6	4.744	213	214	219	rVB3	2009	2231	0.21%	0.021%
7	5.537	345	349	356	rVB5	3735	7320	0.68%	0.068%
8	6.289	472	477	479	rBV2	2103	2777	0.26%	0.026%
9	6.941	583	588	593	rVB3	3885	5125	0.48%	0.048%
10	7.064	605	609	614	rVB3	3497	5110	0.48%	0.047%
11	7.153	620	624	627	rVB4	1522	2175	0.20%	0.020%
12	7.229	632	637	645	rBV5	6970	16991	1.58%	0.158%
13	7.411	660	668	679	rVB	58191	113613	10.58%	1.053%
14	7.576	690	696	707	rVB	122885	211069	19.66%	1.957%
15	7.687	710	715	721	rBV2	12994	24846	2.31%	0.230%
16	7.799	727	734	742	rVB	144775	251798	23.45%	2.334%
17	8.157	792	795	800	rVB3	1345	2099	0.20%	0.019%
18	8.269	806	814	821	rBV	126306	215743	20.09%	2.000%
19	8.498	847	853	859	rBV4	1837	4249	0.40%	0.039%
20	8.780	899	901	906	rBV2	1306	2143	0.20%	0.020%
21	8.968	927	933	942	rBV	132491	232763	21.68%	2.158%
22	9.091	951	954	961	rVB4	5799	9550	0.89%	0.089%
23	9.173	964	968	976	rVB4	4881	8930	0.83%	0.083%
24	9.438	1005	1013	1021	rBV	173507	315741	29.41%	2.927%
25	9.596	1036	1040	1043	rBV3	1865	2277	0.21%	0.021%
26	9.820	1075	1078	1080	rVB3	2511	2467	0.23%	0.023%
27	10.113	1125	1128	1131	rBV3	1897	3167	0.29%	0.029%
28	10.172	1131	1138	1151	rVB2	145328	270949	25.23%	2.512%
29	10.477	1184	1190	1191	rBV3	3473	5261	0.49%	0.049%
30	10.718	1224	1231	1241	rBV	215692	404732	37.69%	3.752%
31	10.865	1250	1256	1261	rBV4	4488	7573	0.71%	0.070%
32	11.018	1278	1282	1287	rVB2	2211	3768	0.35%	0.035%
33	11.106	1287	1297	1303	rBV	167231	311296	28.99%	2.886%
34	11.235	1311	1319	1330	rVB	101773	204423	19.04%	1.895%
35	11.688	1391	1396	1400	rVB4	1435	2849	0.27%	0.026%
36	11.905	1429	1433	1436	rVB5	2351	3336	0.31%	0.031%

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37	12.169	1474	1478	1482	rBV4	1180	2269	0.21%	0.021%
38	12.281	1494	1497	1500	rVB2	2121	1905	0.18%	0.018%
39	12.416	1515	1520	1525	rBV2	2371	3647	0.34%	0.034%
40	12.569	1541	1546	1549	rBV3	2381	3696	0.34%	0.034%

41	12.675	1561	1564	1568	rBV3	2427	3771	0.35%	0.035%
42	12.751	1574	1577	1579	rBV3	1894	2574	0.24%	0.024%
43	12.862	1591	1596	1601	rVB5	4348	7529	0.70%	0.070%
44	12.968	1611	1614	1618	rVB4	2705	4006	0.37%	0.037%
45	13.045	1622	1627	1633	rBV7	3557	7913	0.74%	0.073%

46	13.109	1635	1638	1640	rBV3	2410	2200	0.20%	0.020%
47	13.274	1662	1666	1668	rBV	1589	2187	0.20%	0.020%
48	13.350	1674	1679	1684	rBV6	5486	10058	0.94%	0.093%
49	13.409	1684	1689	1691	rBV4	3663	5678	0.53%	0.053%
50	13.503	1703	1705	1706	rBV	3549	2534	0.24%	0.023%

51	13.679	1730	1735	1738	rBV3	1913	2728	0.25%	0.025%
52	13.838	1755	1762	1766	rBV6	5599	9884	0.92%	0.092%
53	13.955	1777	1782	1793	rVB3	10333	21615	2.01%	0.200%
54	14.067	1798	1801	1802	rVV2	3634	3860	0.36%	0.036%
55	14.114	1806	1809	1813	rVV3	6167	7884	0.73%	0.073%

56	14.167	1813	1818	1824	rVV2	10148	18990	1.77%	0.176%
57	14.231	1828	1829	1832	rVV3	4315	5177	0.48%	0.048%
58	14.296	1834	1840	1845	rVV	432602	610995	56.90%	5.665%
59	14.337	1845	1847	1855	rVB3	23104	32712	3.05%	0.303%
60	14.454	1865	1867	1870	rBV4	3267	2908	0.27%	0.027%

61	14.490	1870	1873	1878	rVB3	8394	11915	1.11%	0.110%
62	14.543	1878	1882	1886	rBV3	3113	4981	0.46%	0.046%
63	14.601	1886	1892	1901	rVB	443981	683912	63.69%	6.341%
64	14.684	1904	1906	1907	rBV	3014	2559	0.24%	0.024%
65	14.778	1920	1922	1925	rVB2	2276	1928	0.18%	0.018%

66	14.830	1925	1931	1935	rBV	14169	24750	2.31%	0.229%
67	14.907	1935	1944	1950	rVV	272951	446314	41.57%	4.138%
68	14.971	1950	1955	1959	rVB2	10360	17459	1.63%	0.162%
69	15.089	1968	1975	1987	rBV	129054	279123	26.00%	2.588%
70	15.224	1995	1998	2005	rVB8	9298	14194	1.32%	0.132%

71	15.283	2006	2008	2011	rVB3	2493	2366	0.22%	0.022%
72	15.518	2043	2048	2053	rBV4	10250	15650	1.46%	0.145%
73	15.700	2071	2079	2083	rBV4	13451	24874	2.32%	0.231%
74	15.753	2087	2088	2089	rBV	3730	2274	0.21%	0.021%
75	15.894	2106	2112	2124	rBV2	602281	961019	89.50%	8.910%

76	15.999	2124	2130	2137	rVV	159690	251605	23.43%	2.333%
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77	16.076	2139	2143	2148	rVB8	15164	22069	2.06%	0.205%
78	16.199	2163	2164	2165	rBV	2766	1772	0.17%	0.016%
79	16.234	2168	2170	2172	rVV3	4522	4882	0.45%	0.045%
80	16.270	2174	2176	2178	rVV3	4551	4806	0.45%	0.045%
81	16.311	2180	2183	2184	rBV3	2968	2598	0.24%	0.024%
82	16.352	2184	2190	2193	rVV5	6068	11740	1.09%	0.109%
83	16.387	2193	2196	2201	rVV6	6567	10965	1.02%	0.102%
84	16.452	2205	2207	2209	rBV3	3222	2660	0.25%	0.025%
85	16.628	2233	2237	2240	rBV6	5260	6936	0.65%	0.064%
86	16.716	2250	2252	2255	rVB2	5739	5271	0.49%	0.049%
87	16.769	2255	2261	2263	rBV6	9880	20184	1.88%	0.187%
88	16.834	2269	2272	2277	rVB4	11630	15325	1.43%	0.142%
89	16.922	2285	2287	2288	rBV2	3199	2008	0.19%	0.019%
90	17.104	2315	2318	2321	rBV3	8222	9522	0.89%	0.088%
91	17.186	2328	2332	2338	rBV8	6240	11415	1.06%	0.106%
92	17.538	2389	2392	2396	rVB5	6452	7472	0.70%	0.069%
93	17.650	2405	2411	2418	rBV	314028	504661	47.00%	4.679%
94	17.750	2422	2428	2438	rVB2	588516	917638	85.46%	8.507%
95	17.850	2441	2445	2449	rVV2	9679	11670	1.09%	0.108%
96	20.029	2810	2816	2827	rBV	720854	1073743	100.00%	9.955%
97	21.292	3027	3031	3037	rVB	143432	197741	18.42%	1.833%
98	21.974	3140	3147	3154	rBV	259179	487520	45.40%	4.520%
99	25.228	3693	3701	3716	rVB2	241132	756935	70.49%	7.018%
100	25.469	3735	3742	3757	rVB	127007	436496	40.65%	4.047%

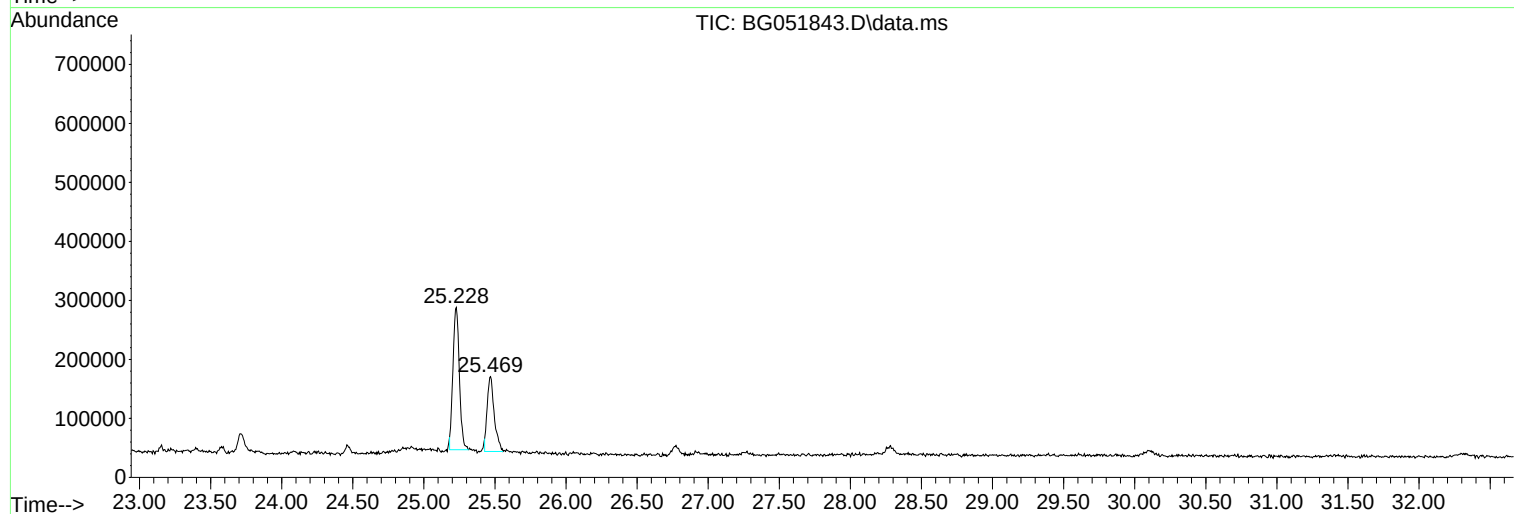
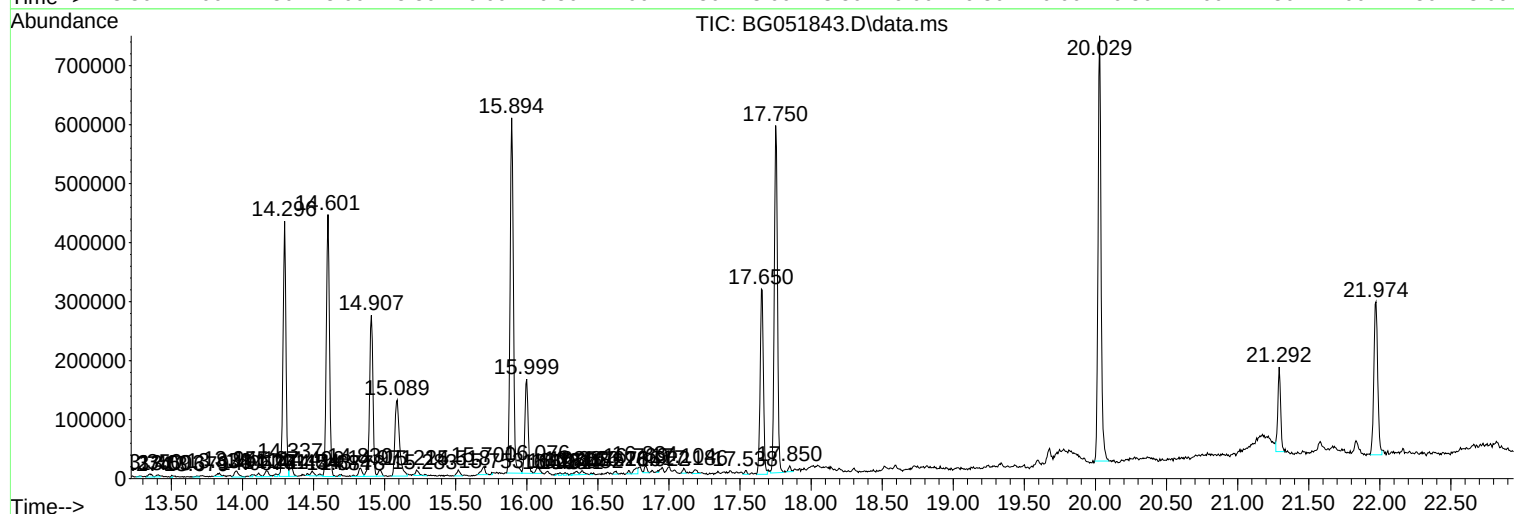
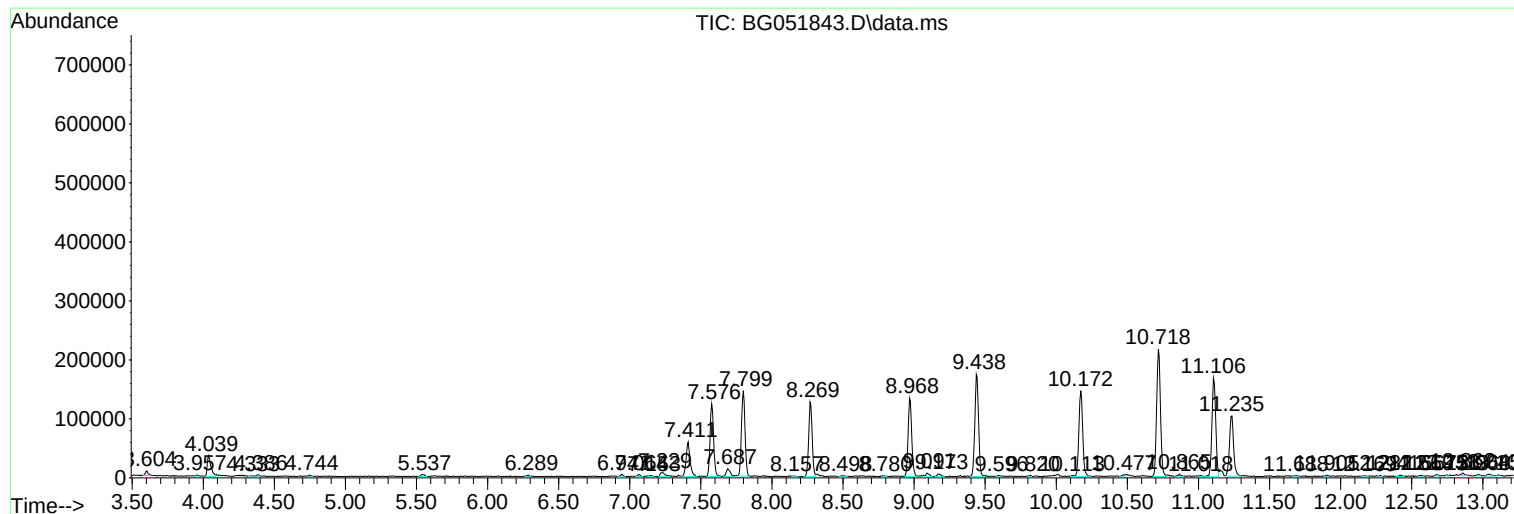
Sum of corrected areas: 10786365

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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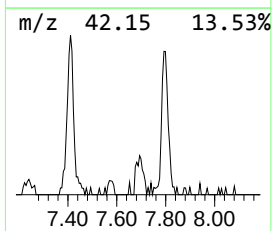
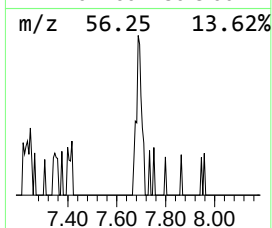
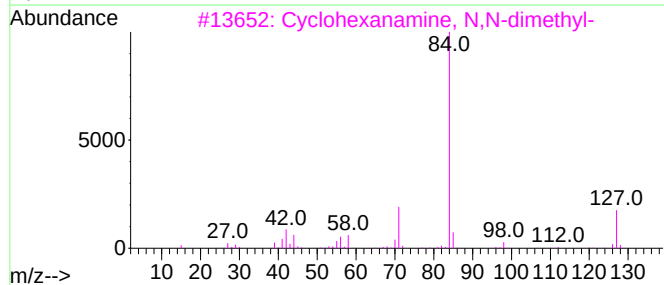
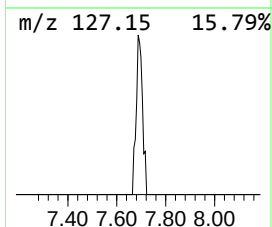
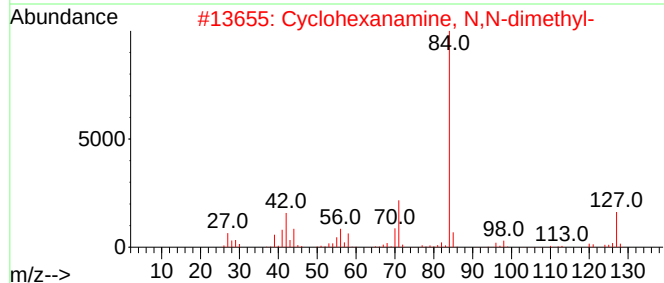
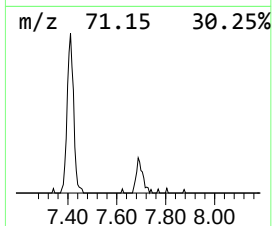
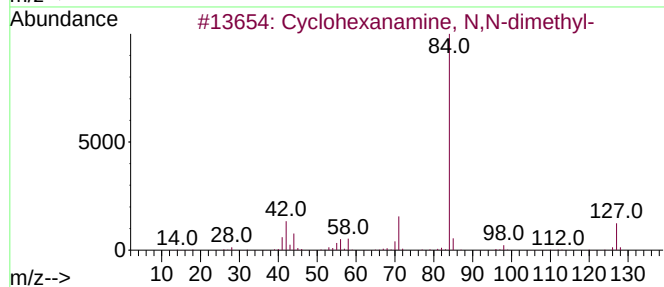
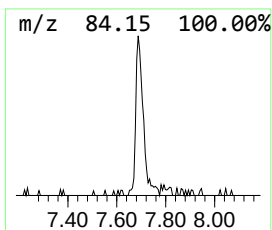
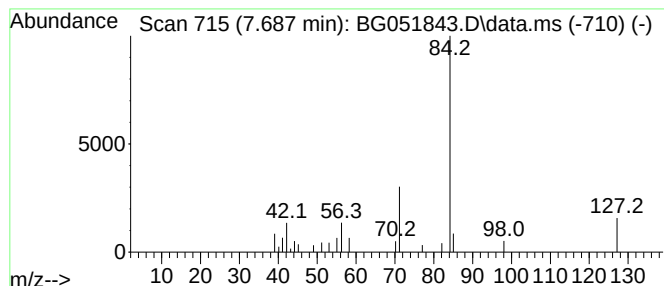
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanamine, N,N-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.687	2.30 ng/ul	24846	1,4-Dichlorobenzene-d4	8.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	80
2			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	72
3			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	64
4			Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	64
5			Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	64



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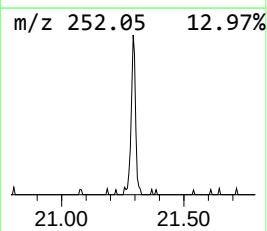
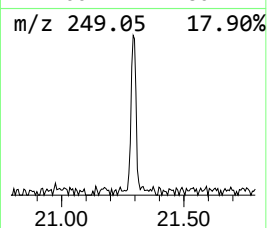
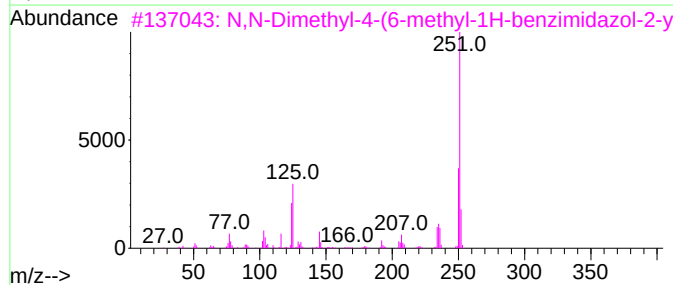
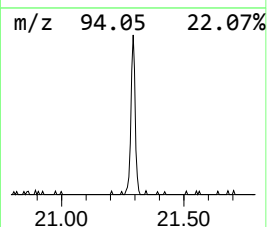
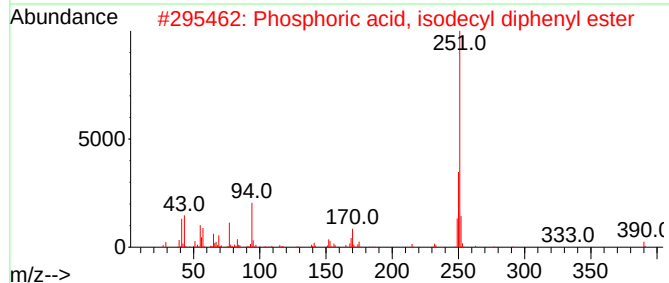
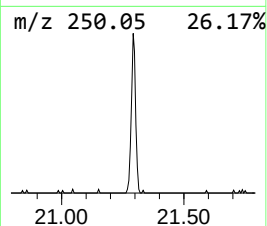
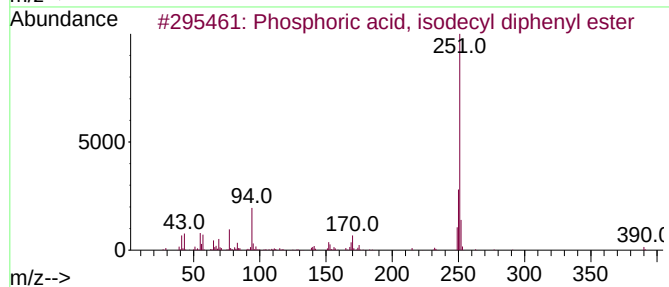
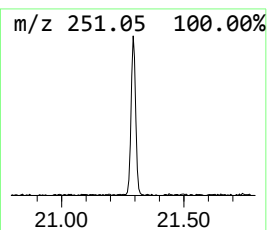
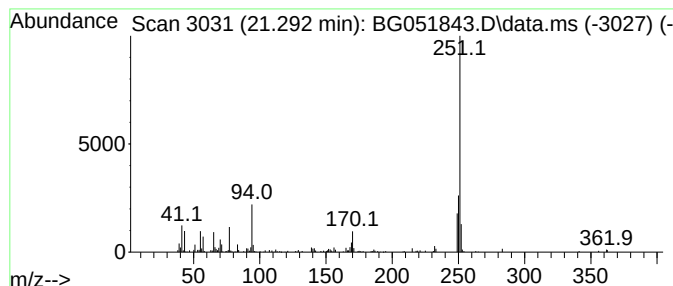
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phosphoric acid, isodecyl d... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	8.11 ng/ul	197741	Chrysene-d12	21.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	78
2			Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	50
3			N,N-Dimethyl-4-(6-methyl-1H-benz...	251	C16H17N3	069570-95-2	50
4			2H-1,3,4-Benzotriazepin-2-one, 1...	251	C15H13N3O	002855-57-4	50
5			Ethyl 2-(0-nitrophenylhydrazono)...	251	C11H13N3O4	006954-88-7	43



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexanamine...	7.687	2.3	ng/ul	24846	1	8.269	215743	20.0
Phosphoric acid...	21.292	8.1	ng/ul	197741	5	21.974	487520	20.0