

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072721\
 Data File : BF124815.D
 Acq On : 28 Jul 2021 3:03
 Operator : JU/CG
 Sample : M3142-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JONES-RD-STOCKPILE

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\METHODS\8270-BF072221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.475	573	576	579	rBB	10609	8692	17.61%	2.190%
2	6.486	745	748	751	rBB	14010	9722	19.69%	2.449%
3	6.869	810	813	816	rBB	46874	34128	69.13%	8.598%
4	7.428	905	908	910	rBB	9555	6812	13.80%	1.716%
5	8.151	1028	1031	1035	rBB	55922	45707	92.58%	11.515%
6	9.227	1211	1214	1218	rBB	13682	10889	22.06%	2.743%
7	9.910	1327	1330	1334	rBB	64800	49371	100.00%	12.438%
8	10.692	1461	1463	1466	rBB	4847	3615	7.32%	0.911%
9	11.398	1579	1583	1585	rBV	54312	43685	88.48%	11.006%
10	11.416	1585	1586	1589	rVB	5815	4061	8.23%	1.023%
11	11.469	1593	1595	1597	rBB	1138	798	1.62%	0.201%
12	12.604	1786	1788	1791	rBB	5991	4766	9.65%	1.201%
13	12.839	1824	1828	1830	rBB	4669	3648	7.39%	0.919%
14	12.974	1849	1851	1854	rBB	10449	8019	16.24%	2.020%
15	13.886	2001	2006	2007	rVB	691	841	1.70%	0.212%
16	13.945	2013	2016	2017	rBV	660	719	1.46%	0.181%
17	14.033	2025	2031	2034	rBV	38637	35610	72.13%	8.971%
18	14.057	2034	2035	2037	rVB	1986	1226	2.48%	0.309%
19	14.151	2046	2051	2053	rBV	1040	2064	4.18%	0.520%
20	14.198	2057	2059	2061	rVV	1359	1133	2.29%	0.285%
21	14.233	2062	2065	2066	rVB	1083	837	1.70%	0.211%
22	14.251	2066	2068	2072	rBV	1082	1302	2.64%	0.328%
23	14.292	2072	2075	2077	rVV2	1265	1407	2.85%	0.354%
24	14.315	2077	2079	2080	rVB	1122	768	1.56%	0.193%
25	14.333	2080	2082	2084	rBV	1751	1590	3.22%	0.401%
26	14.374	2087	2089	2090	rVB	1143	818	1.66%	0.206%
27	14.504	2107	2111	2113	rBV	1238	1261	2.55%	0.318%
28	14.527	2113	2115	2120	rVV3	1133	1821	3.69%	0.459%
29	14.598	2124	2127	2128	rVB2	792	722	1.46%	0.182%
30	14.633	2130	2133	2136	rVB2	1601	1860	3.77%	0.469%
31	14.674	2136	2140	2142	rBV2	1083	1930	3.91%	0.486%
32	14.774	2155	2157	2160	rBV2	1019	939	1.90%	0.237%
33	14.798	2160	2161	2165	rVB	1340	1291	2.61%	0.325%
34	14.833	2165	2167	2168	rBV	1808	916	1.86%	0.231%
35	14.880	2173	2175	2177	rBV	1140	1225	2.48%	0.309%
36	14.921	2180	2182	2183	rVB2	1418	893	1.81%	0.225%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.945	2183	2186	2188	rBV3	2033	2146	4.35%	0.541%
38	14.968	2188	2190	2191	rBV2	1471	790	1.60%	0.199%
39	15.015	2196	2198	2200	rBV2	1060	865	1.75%	0.218%
40	15.086	2204	2210	2213	rBV3	1809	3231	6.54%	0.814%
41	15.115	2213	2215	2218	rBV3	681	994	2.01%	0.250%
42	15.151	2218	2221	2224	rVV2	1538	1991	4.03%	0.502%
43	15.180	2224	2226	2228	rVB2	1702	1227	2.49%	0.309%
44	15.209	2230	2231	2233	rVV	1126	904	1.83%	0.228%
45	15.256	2237	2239	2240	rVB2	1036	702	1.42%	0.177%
46	15.274	2240	2242	2244	rBV	952	835	1.69%	0.210%
47	15.304	2244	2247	2248	rVB	1030	852	1.73%	0.215%
48	15.315	2248	2249	2254	rVB2	1433	1331	2.70%	0.335%
49	15.362	2254	2257	2258	rBV2	1902	1394	2.82%	0.351%
50	15.398	2262	2263	2266	rVB2	1019	935	1.89%	0.236%
51	15.427	2266	2268	2269	rBV	1188	847	1.72%	0.213%
52	15.509	2278	2282	2290	rVB	21289	26233	53.13%	6.609%
53	15.568	2290	2292	2294	rVB2	1091	836	1.69%	0.211%
54	15.662	2301	2308	2310	rVB4	1128	1818	3.68%	0.458%
55	15.692	2310	2313	2314	rVB2	931	905	1.83%	0.228%
56	15.780	2327	2328	2333	rVB2	1497	1479	3.00%	0.373%
57	15.827	2333	2336	2337	rBV2	1071	931	1.89%	0.235%
58	15.868	2340	2343	2346	rVB2	831	1113	2.25%	0.280%
59	15.974	2355	2361	2364	rBV2	2131	3868	7.83%	0.974%
60	16.027	2367	2370	2373	rVV2	1200	1681	3.40%	0.423%
61	16.056	2373	2375	2380	rVB2	1705	1959	3.97%	0.494%
62	16.115	2383	2385	2386	rBV	1512	712	1.44%	0.179%
63	16.180	2393	2396	2398	rBV	1258	1401	2.84%	0.353%
64	16.221	2401	2403	2406	rVB2	1460	1689	3.42%	0.426%
65	16.292	2412	2415	2419	rVB	1005	1435	2.91%	0.362%
66	16.339	2421	2423	2427	rVV2	970	1187	2.40%	0.299%
67	16.403	2432	2434	2435	rBV	1466	1251	2.53%	0.315%
68	16.468	2444	2445	2448	rBV3	1653	1708	3.46%	0.430%
69	16.545	2456	2458	2460	rBV2	1093	939	1.90%	0.237%
70	16.580	2462	2464	2470	rVB2	709	700	1.42%	0.176%
71	16.668	2476	2479	2482	rVV2	1256	1604	3.25%	0.404%
72	16.756	2493	2494	2498	rVB	884	820	1.66%	0.207%
73	17.003	2534	2536	2538	rVB2	854	708	1.43%	0.178%
74	17.180	2563	2566	2567	rVB	1199	1035	2.10%	0.261%
75	17.227	2571	2574	2576	rVV	721	852	1.73%	0.215%
76	17.286	2583	2584	2587	rVB	711	729	1.48%	0.184%

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77	17.327	2590	2591	2595	rVB	1136	1120	2.27%	0.282%
78	17.362	2595	2597	2600	rBV	1103	1001	2.03%	0.252%
79	17.545	2625	2628	2629	rBV	670	800	1.62%	0.202%
80	17.574	2632	2633	2636	rVB2	1063	851	1.72%	0.214%
81	17.603	2636	2638	2641	rBV	817	959	1.94%	0.242%
82	17.656	2643	2647	2649	rBV2	883	1274	2.58%	0.321%
83	17.680	2649	2651	2654	rVB2	1156	953	1.93%	0.240%
84	17.703	2654	2655	2657	rBV	866	745	1.51%	0.188%
85	17.780	2663	2668	2669	rBV	1639	2152	4.36%	0.542%
86	17.803	2669	2672	2675	rVV2	924	1404	2.84%	0.354%
87	17.862	2680	2682	2685	rVB	810	728	1.47%	0.183%
88	17.903	2687	2689	2692	rBV	1124	1382	2.80%	0.348%
89	17.950	2694	2697	2700	rBV	755	1267	2.57%	0.319%
90	18.097	2721	2722	2725	rBV	1045	902	1.83%	0.227%
91	18.145	2727	2730	2732	rBV	928	732	1.48%	0.184%
92	18.203	2737	2740	2745	rBB	781	1516	3.07%	0.382%
93	18.250	2745	2748	2749	rBB	1001	741	1.50%	0.187%
94	18.309	2755	2758	2760	rBB	1086	1134	2.30%	0.286%
95	18.392	2771	2772	2776	rVB	951	972	1.97%	0.245%
96	18.521	2791	2794	2795	rVB	1043	715	1.45%	0.180%
97	18.592	2804	2806	2808	rBV	1081	884	1.79%	0.223%
98	18.650	2815	2816	2820	rBB	1109	1009	2.04%	0.254%
99	18.756	2832	2834	2837	rBV	964	898	1.82%	0.226%
100	18.921	2860	2862	2865	rBB	1011	1071	2.17%	0.270%

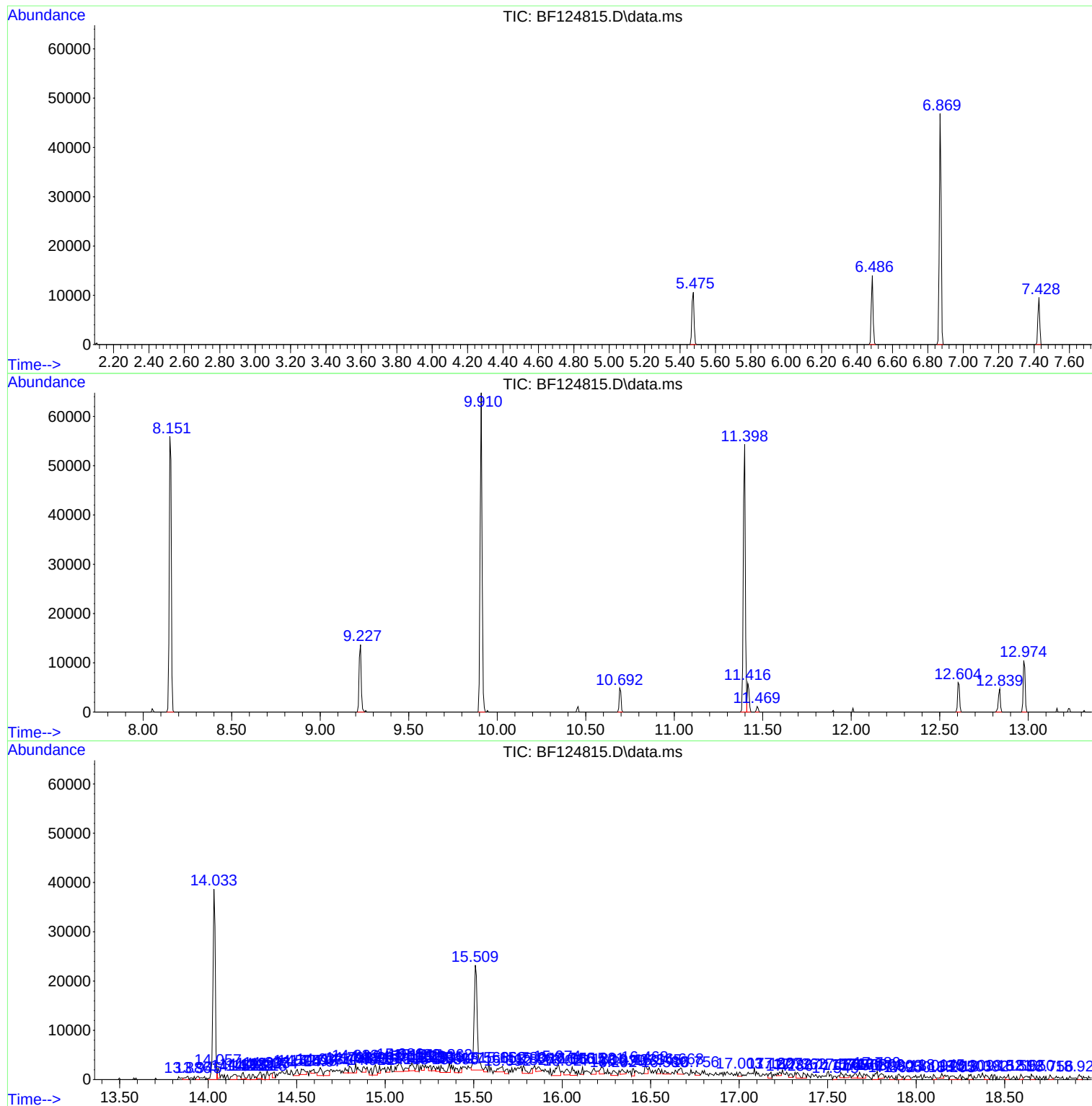
Sum of corrected areas: 396933

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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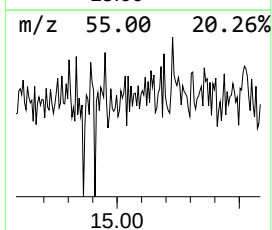
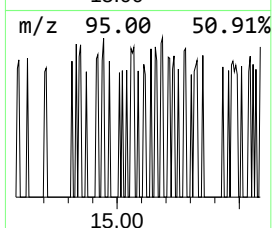
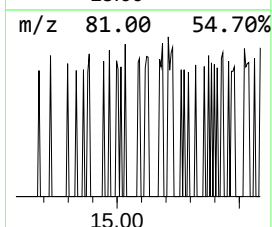
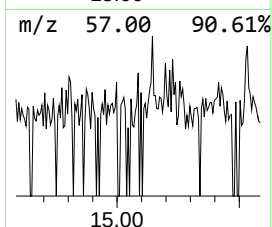
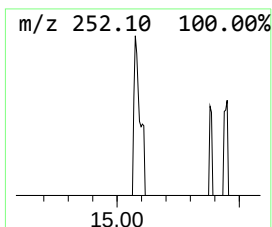
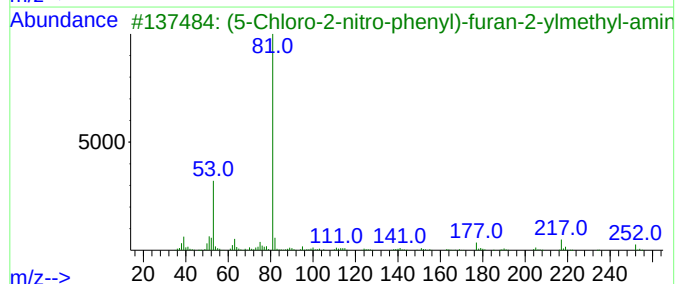
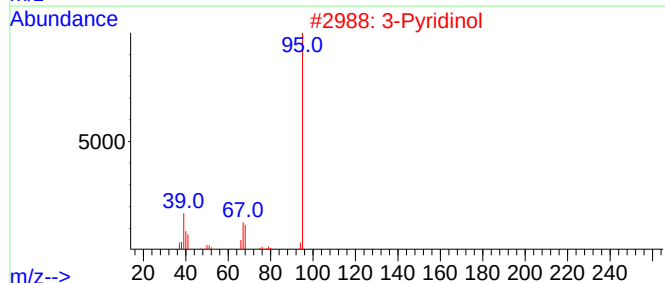
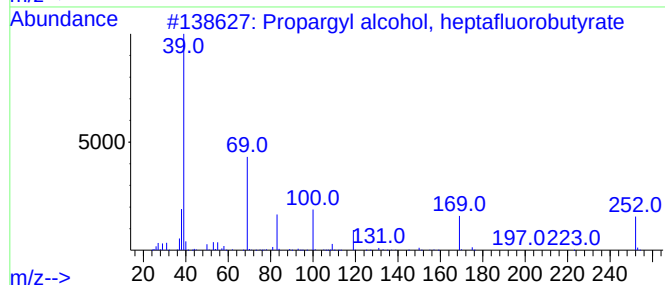
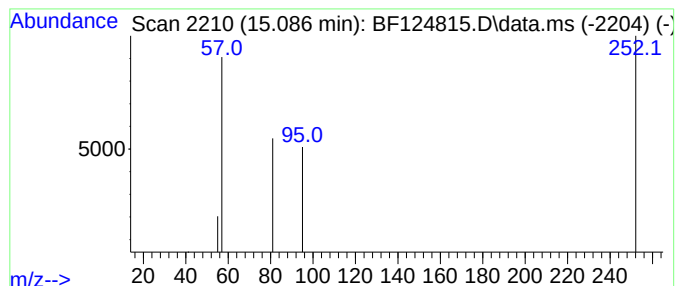
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown15.086 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	2.46 ng	3231	Perylene-d12	15.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propargyl alcohol, heptafluorobu...	252	C7H3F7O2	1000352-28-1	3
2			3-Pyridinol	95	C5H5NO	000109-00-2	3
3			(5-Chloro-2-nitro-phenyl)-furan-...	252	C11H9ClN2O3	347355-88-8	3
4			N-(3-Nitro-thiobenzoyl)-morpholine	252	C11H12N2O3S	050903-05-4	3
5			2,6-Dimethoxy-9-methyl-anthracene	252	C17H16O2	110038-59-0	3



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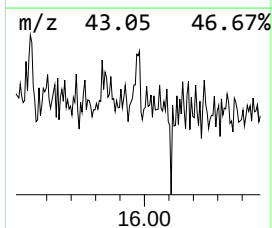
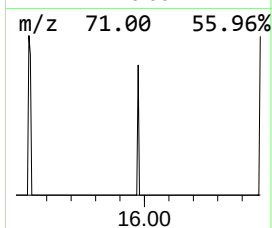
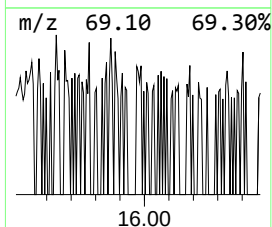
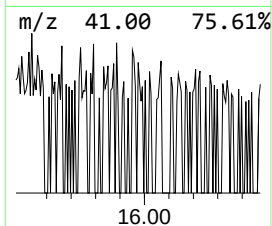
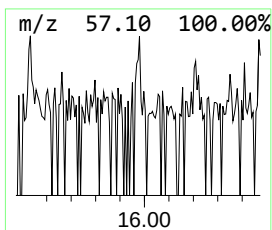
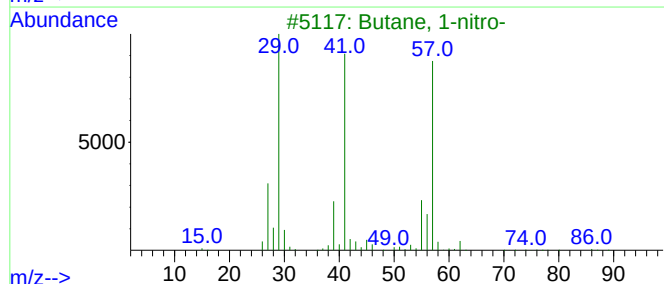
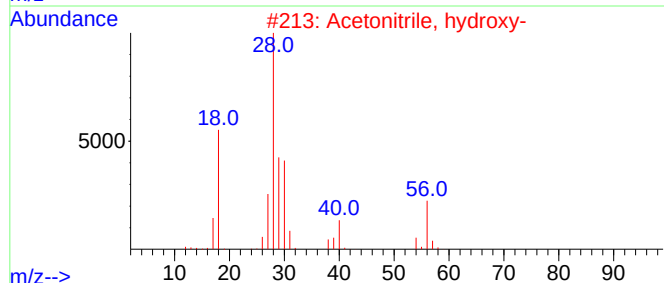
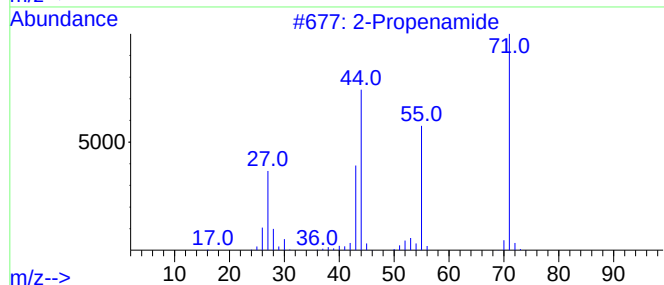
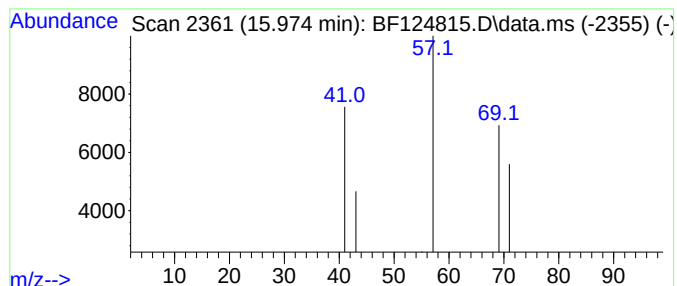
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown15.974 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.974	2.95 ng	3868	Perylene-d12	15.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide		71	C3H5NO	000079-06-1	3
2	Acetonitrile, hydroxy-		57	C2H3NO	000107-16-4	3
3	Butane, 1-nitro-		103	C4H9NO2	000627-05-4	2
4	Oxalic acid, allyl heptyl ester		228	C12H20O4	1000309-23-5	2
5	Oxazole		69	C3H3NO	000288-42-6	2



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.086	15.086	2.5	ng	3231	6	15.509	26233	20.0
unknown15.974	15.974	3.0	ng	3868	6	15.509	26233	20.0