

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061821\
 Data File : BF124385.D
 Acq On : 18 Jun 2021 21:16
 Operator : JU/CG
 Sample : M2768-01 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-061721

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124385.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.410	563	565	575	rBB2	32562	38883	12.08%	1.435%
2	6.434	737	739	750	rBV	33353	40464	12.57%	1.493%
3	6.781	795	798	804	rBV	260518	205647	63.88%	7.590%
4	7.345	892	894	900	rBV	29414	29891	9.29%	1.103%
5	8.063	1013	1016	1020	rBV	291737	261364	81.19%	9.646%
6	9.139	1196	1199	1207	rBB	87921	66753	20.74%	2.464%
7	9.822	1312	1315	1319	rBV	436037	321917	100.00%	11.881%
8	9.851	1319	1320	1324	rVB	6183	4685	1.46%	0.173%
9	10.369	1405	1408	1411	rBB	9030	7738	2.40%	0.286%
10	10.469	1418	1425	1430	rVB	3973	5502	1.71%	0.203%
11	10.616	1446	1450	1456	rVB	32201	30615	9.51%	1.130%
12	10.739	1469	1471	1475	rVB3	5448	5368	1.67%	0.198%
13	11.175	1542	1545	1548	rBV3	4020	5196	1.61%	0.192%
14	11.204	1548	1550	1554	rVB2	6906	6259	1.94%	0.231%
15	11.310	1564	1568	1571	rBV	357877	292261	90.79%	10.787%
16	11.333	1571	1572	1576	rVB	42604	25531	7.93%	0.942%
17	11.598	1614	1617	1620	rVB2	5192	4711	1.46%	0.174%
18	11.645	1622	1625	1628	rVB	3442	4220	1.31%	0.156%
19	11.704	1628	1635	1637	rBV	11350	11337	3.52%	0.418%
20	11.816	1650	1654	1656	rBV2	6751	6750	2.10%	0.249%
21	11.839	1656	1658	1663	rVB3	12796	12769	3.97%	0.471%
22	11.922	1670	1672	1679	rVB2	10347	17347	5.39%	0.640%
23	12.010	1684	1687	1690	rVB2	5508	6243	1.94%	0.230%
24	12.104	1699	1703	1705	rBV2	4691	4444	1.38%	0.164%
25	12.363	1745	1747	1749	rBV2	10153	7284	2.26%	0.269%
26	12.392	1749	1752	1753	rVV2	17774	19602	6.09%	0.723%
27	12.410	1753	1755	1760	rVB3	37170	32940	10.23%	1.216%
28	12.492	1765	1769	1772	rVB3	5600	6300	1.96%	0.233%
29	12.527	1772	1775	1780	rBV	31698	29025	9.02%	1.071%
30	12.686	1797	1802	1805	rBV3	5090	7231	2.25%	0.267%
31	12.757	1808	1814	1816	rBV	35438	37059	11.51%	1.368%
32	12.816	1822	1824	1826	rBV3	6613	5489	1.71%	0.203%
33	12.892	1834	1837	1840	rBV	83596	62250	19.34%	2.298%
34	12.969	1848	1850	1853	rBV4	3955	4617	1.43%	0.170%
35	13.033	1858	1861	1863	rBV3	3474	4568	1.42%	0.169%
36	13.086	1863	1870	1874	rVV5	13181	26256	8.16%	0.969%

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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

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37	13.127	1874	1877	1884	rVV7	15605	26622	8.27%	0.983%
38	13.192	1884	1888	1892	rVB4	8422	13414	4.17%	0.495%
39	13.280	1899	1903	1905	rBV3	6134	6718	2.09%	0.248%
40	13.316	1905	1909	1912	rVV4	7628	12228	3.80%	0.451%

41	13.339	1912	1913	1917	rVB4	7386	6112	1.90%	0.226%
42	13.469	1932	1935	1937	rVB2	11716	7132	2.22%	0.263%
43	13.498	1937	1940	1941	rBV3	10155	9466	2.94%	0.349%
44	13.598	1956	1957	1962	rVB4	4393	4469	1.39%	0.165%
45	13.657	1965	1967	1970	rBV3	5666	6209	1.93%	0.229%

46	13.710	1970	1976	1977	rBV4	10340	16059	4.99%	0.593%
47	13.763	1983	1985	1986	rBV2	7948	7346	2.28%	0.271%
48	13.874	1999	2004	2007	rBV7	14299	26538	8.24%	0.979%
49	13.904	2007	2009	2011	rVV3	9179	7650	2.38%	0.282%
50	13.957	2013	2018	2021	rVV	330283	296134	91.99%	10.930%

51	13.980	2021	2022	2025	rVB2	17352	13251	4.12%	0.489%
52	14.010	2025	2027	2028	rBV2	9609	7375	2.29%	0.272%
53	14.110	2042	2044	2048	rVB5	12931	16491	5.12%	0.609%
54	14.327	2079	2081	2084	rBV4	14501	16072	4.99%	0.593%
55	14.492	2108	2109	2110	rVB	14663	5176	1.61%	0.191%

56	14.539	2115	2117	2119	rVV3	18145	13210	4.10%	0.488%
57	14.580	2123	2124	2127	rBV3	10450	10221	3.18%	0.377%
58	14.716	2145	2147	2149	rBV3	13145	13397	4.16%	0.494%
59	14.898	2176	2178	2179	rBV2	13227	10544	3.28%	0.389%
60	14.998	2193	2195	2201	rVB7	18456	25015	7.77%	0.923%

61	15.110	2212	2214	2215	rBV2	10602	7726	2.40%	0.285%
62	15.263	2238	2240	2242	rVB3	15945	9697	3.01%	0.358%
63	15.415	2262	2266	2272	rVB2	182904	230401	71.57%	8.504%
64	15.710	2314	2316	2317	rBV2	10671	6714	2.09%	0.248%
65	15.739	2319	2321	2328	rVB8	13715	13060	4.06%	0.482%

66	15.845	2337	2339	2341	rBV3	11848	14495	4.50%	0.535%
67	15.968	2358	2360	2362	rBV3	10233	8403	2.61%	0.310%
68	16.215	2401	2402	2405	rBV3	9304	11868	3.69%	0.438%
69	16.315	2416	2419	2420	rBV3	8950	8129	2.53%	0.300%
70	16.351	2421	2425	2428	rVV6	16875	26253	8.16%	0.969%

71	16.380	2428	2430	2433	rVB4	10670	10212	3.17%	0.377%
72	16.610	2467	2469	2470	rBV2	9151	5108	1.59%	0.189%
73	16.868	2511	2513	2517	rVB5	6755	5252	1.63%	0.194%
74	16.915	2517	2521	2522	rBV3	10670	14490	4.50%	0.535%
75	17.009	2535	2537	2540	rBV4	6909	6292	1.95%	0.232%

76	17.062	2545	2546	2548	rBV2	8151	8178	2.54%	0.302%
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77	17.157	2560	2562	2564	rVB3	12174	9363	2.91%	0.346%
78	17.180	2564	2566	2572	rVB7	7833	9893	3.07%	0.365%
79	17.280	2581	2583	2586	rBV4	7137	6767	2.10%	0.250%
80	17.609	2637	2639	2642	rVB4	8581	6926	2.15%	0.256%
81	17.786	2668	2669	2675	rBV4	7896	9127	2.84%	0.337%
82	17.886	2684	2686	2689	rVB4	6613	5758	1.79%	0.213%
83	17.956	2694	2698	2699	rBV4	6558	6892	2.14%	0.254%
84	18.327	2759	2761	2765	rVB5	10720	9591	2.98%	0.354%
85	18.368	2765	2768	2770	rBV4	4234	5274	1.64%	0.195%
86	18.586	2803	2805	2812	rVB7	6230	5762	1.79%	0.213%
87	18.680	2819	2821	2823	rBV3	6179	5929	1.84%	0.219%
88	18.898	2857	2858	2861	rVB3	7925	6494	2.02%	0.240%

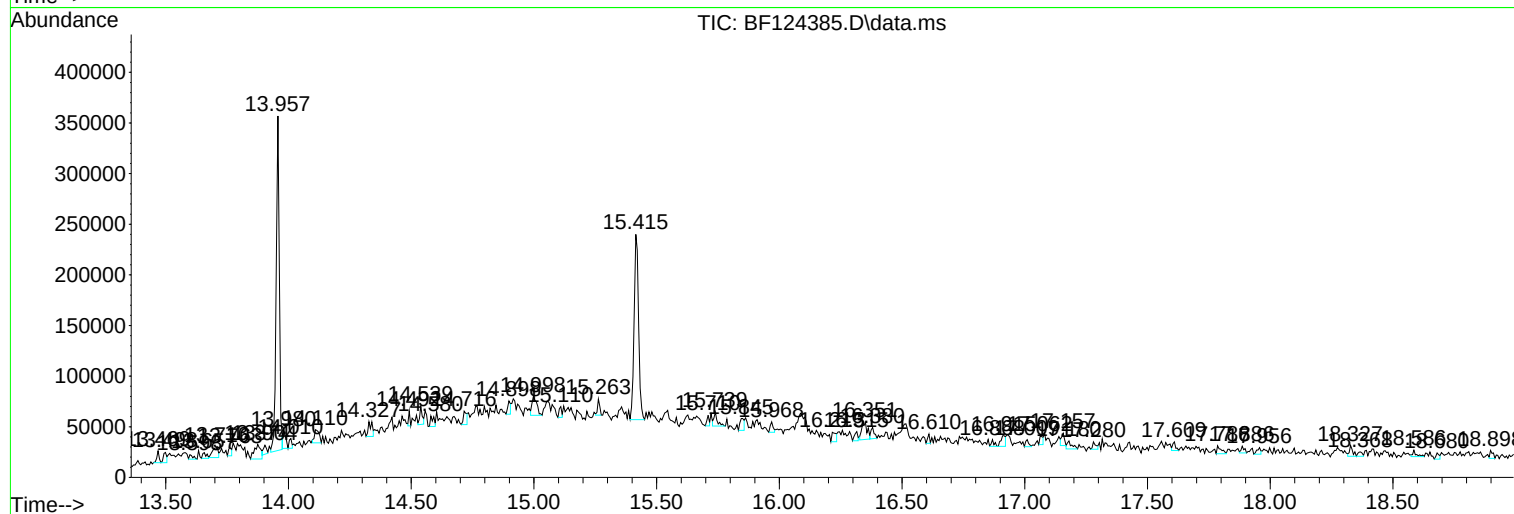
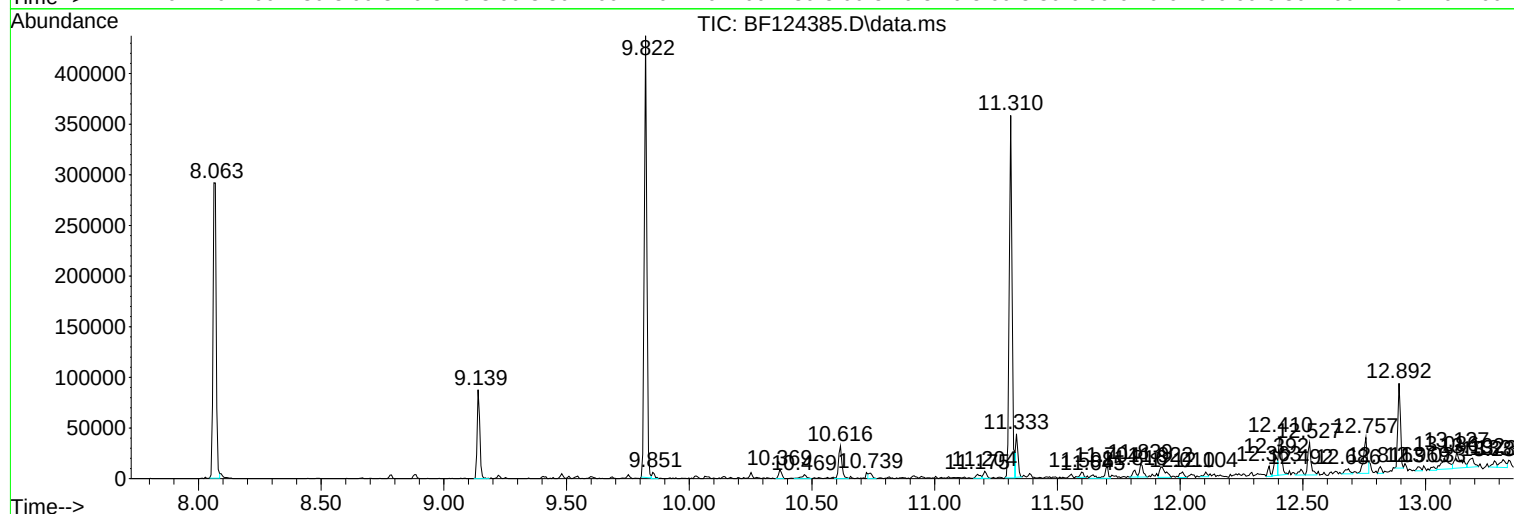
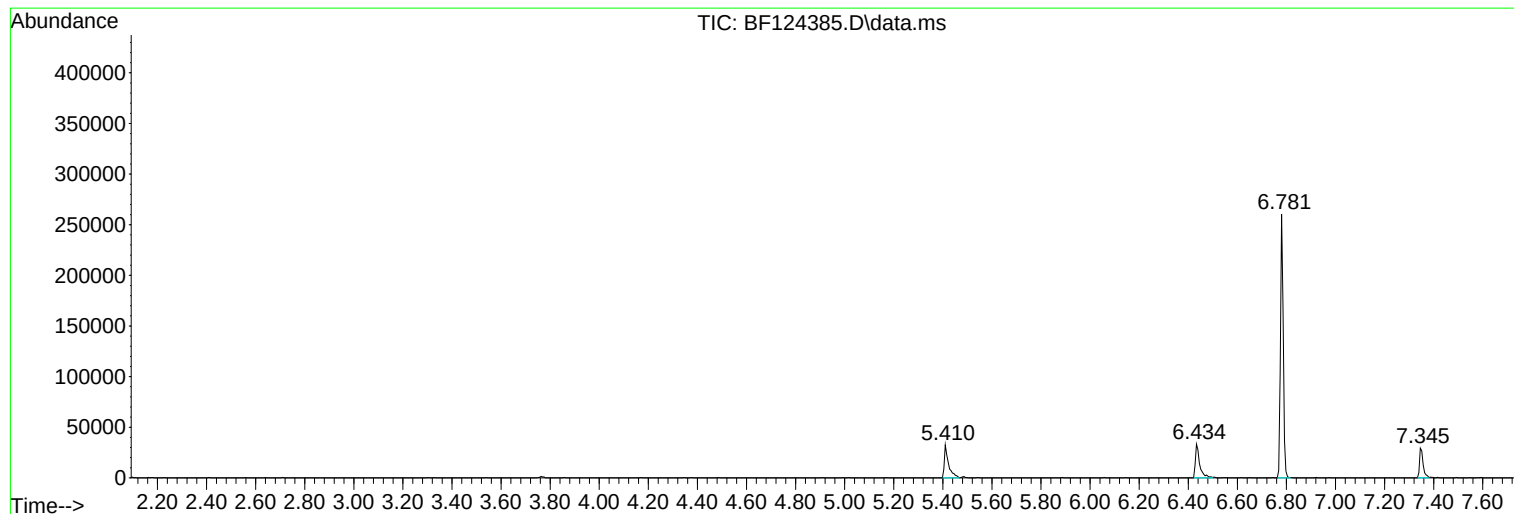
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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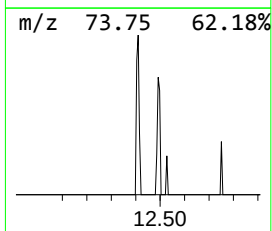
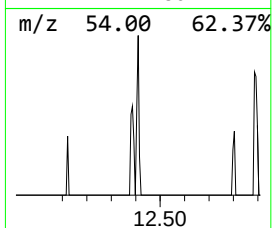
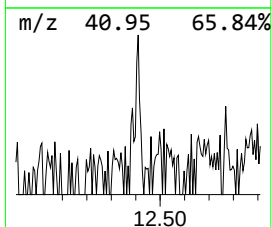
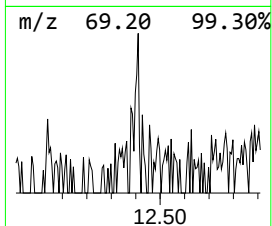
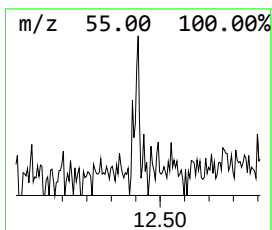
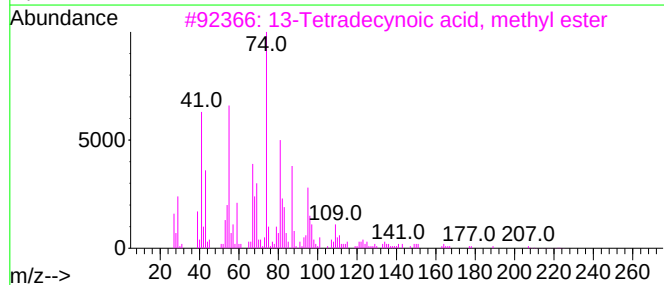
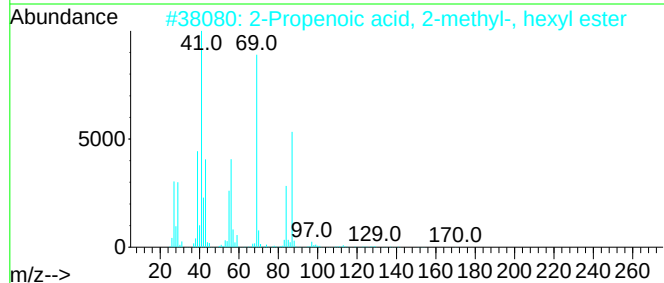
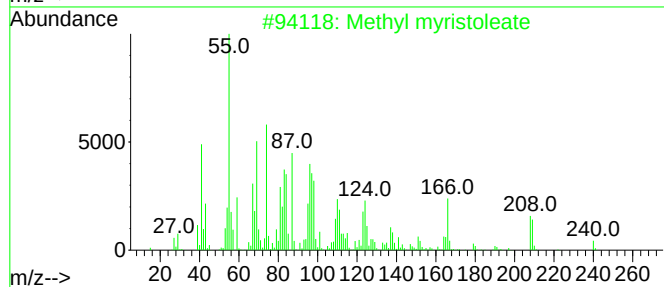
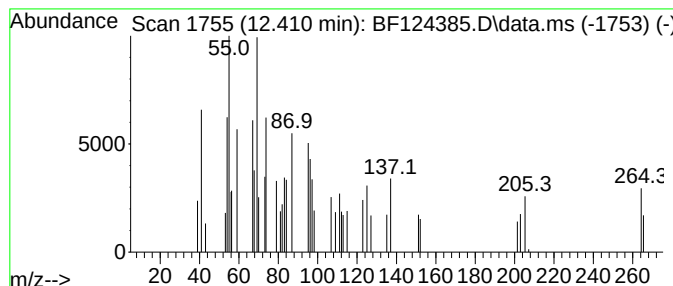
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown12.410 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	2.25 ng	32940	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl myristoleate	240	C15H28O2	056219-06-8	27
2			2-Propenoic acid, 2-methyl-, hex...	170	C10H18O2	000142-09-6	22
3			13-Tetradecynoic acid, methyl ester	238	C15H26O2	056909-03-6	16
4			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	14
5			6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	14



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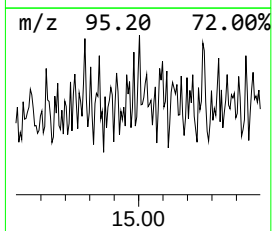
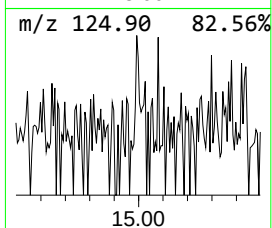
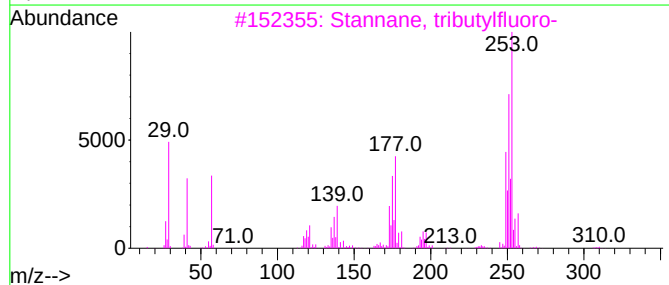
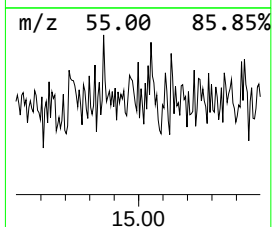
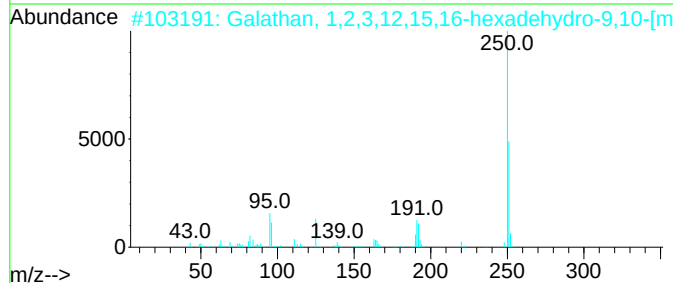
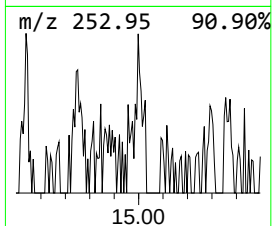
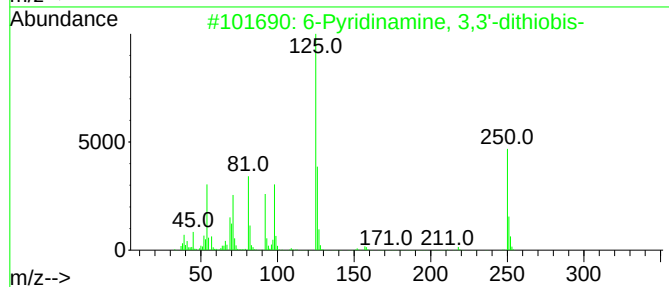
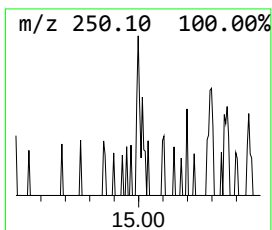
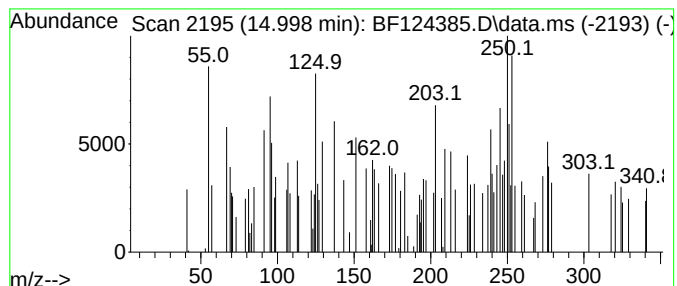
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown14.998 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.998	2.17 ng	25015	Perylene-d12	15.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Pyridinamine, 3,3'-dithiobis-	250	C10H10N4S2	071167-99-2	22		
2	Galathan, 1,2,3,12,15,16-hexadeh...	251	C16H13NO2	000641-89-4	10		
3	Stannane, tributylfluoro-	310	C12H27FSn	001983-10-4	10		
4	(3Ar,4S,6ar,10as)-3a,4,7,7-tetra...	250	C16H26O2	1000107-21-1	9		
5	Imidazo[4,5-e][1,4]diazepine-5,8...	253	C9H11N5O4	148259-68-1	9		



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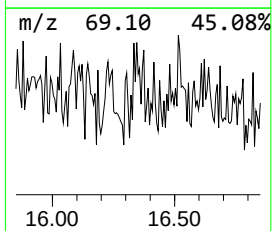
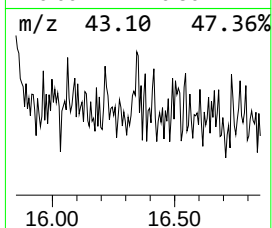
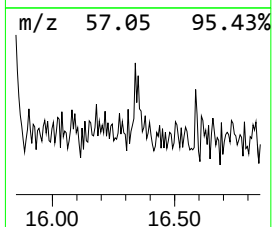
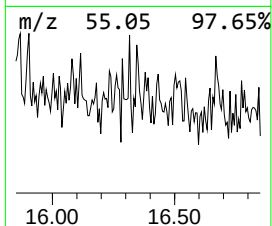
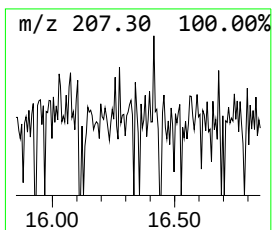
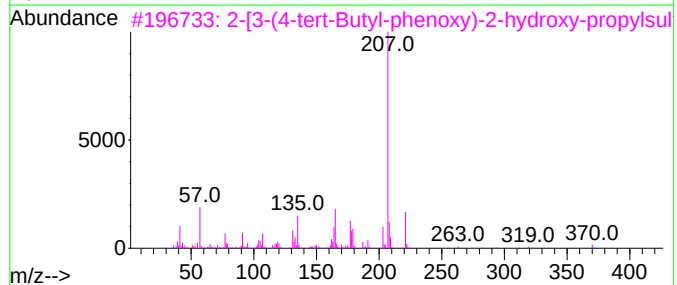
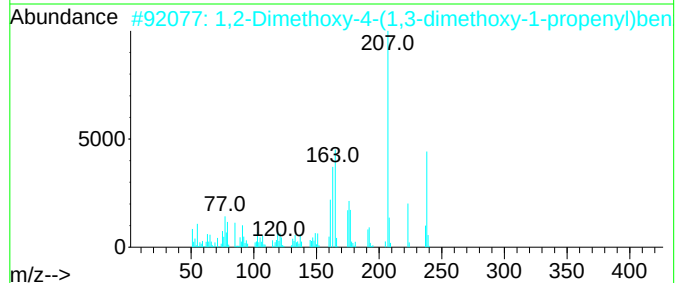
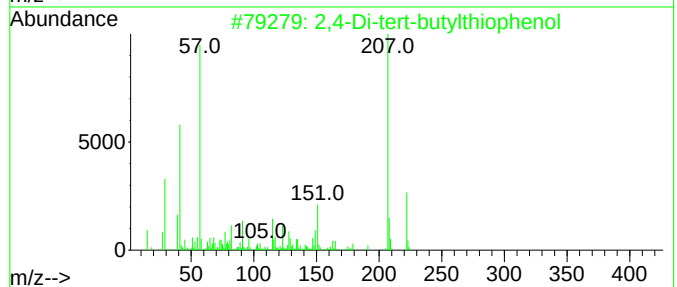
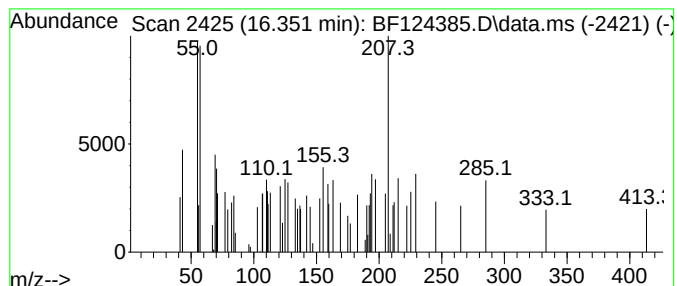
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown16.351 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.351	2.28 ng	26253	Perylene-d12	15.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Di-tert-butylthiophenol	222	C14H22S	019728-43-9	22
2	1,2-Dimethoxy-4-(1,3-dimethoxy-1...	238	C13H18O4	1000313-34-4	14
3	2-[3-(4-tert-Butyl-phenoxy)-2-hy...	370	C21H26N2O2S	1000294-86-1	10
4	1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	10
5	2-(Acridin-9-ylamino)-3-methyl-b...	294	C18H18N2O2	1000285-93-3	10



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Acq On : 18 Jun 2021 21:16
Operator : JU/CG
Sample : M2768-01 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-061721

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.410	12.410	2.3	ng	32940	4	11.310	292261	20.0
unknown14.998	14.998	2.2	ng	25015	6	15.416	230401	20.0
unknown16.351	16.351	2.3	ng	26253	6	15.416	230401	20.0