

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
 Data File : BG059778.D
 Acq On : 20 Nov 2023 21:09
 Operator : MA/JU
 Sample : 05361-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OK-01-111023

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_G\Methods\8270-BG111623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059778.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.436	6	8	9	rBV	12113	8903	1.28%	0.116%
2	3.454	9	11	15	rVB5	13260	12744	1.83%	0.166%
3	3.489	15	17	18	rBV2	10377	8623	1.24%	0.113%
4	3.507	18	20	23	rVB4	11963	11903	1.71%	0.155%
5	3.548	23	27	29	rBV4	9129	11322	1.62%	0.148%
6	3.630	39	41	44	rBV3	6541	8919	1.28%	0.116%
7	3.683	47	50	54	rBV4	8752	10480	1.50%	0.137%
8	3.765	60	64	66	rBV3	12747	14601	2.09%	0.191%
9	4.200	135	138	141	rBV4	9253	12103	1.74%	0.158%
10	4.259	145	148	150	rBV3	7850	9226	1.32%	0.121%
11	4.494	187	188	195	rVB5	9507	11636	1.67%	0.152%
12	4.705	221	224	227	rBV4	5988	9854	1.41%	0.129%
13	4.752	227	232	233	rVB4	9973	12117	1.74%	0.158%
14	4.917	258	260	263	rVB2	9969	9307	1.34%	0.122%
15	5.410	342	344	346	rBV3	11253	9154	1.31%	0.120%
16	5.698	392	393	397	rBV3	7153	9560	1.37%	0.125%
17	5.780	403	407	409	rBV2	7520	9525	1.37%	0.124%
18	5.822	409	414	422	rVV	107517	197246	28.30%	2.576%
19	5.910	424	429	432	rVB4	5067	9206	1.32%	0.120%
20	6.221	479	482	486	rVB4	7077	8656	1.24%	0.113%
21	7.449	685	691	697	rBV2	124745	227380	32.62%	2.970%
22	8.330	831	841	849	rBV2	185423	346547	49.72%	4.527%
23	8.460	860	863	865	rBV3	7739	10246	1.47%	0.134%
24	9.529	1039	1045	1052	rVB2	88060	163118	23.40%	2.131%
25	9.688	1071	1072	1076	rBV2	6999	8524	1.22%	0.111%
26	10.052	1131	1134	1140	rVB2	6631	12132	1.74%	0.158%
27	10.293	1172	1175	1178	rBV2	7447	8919	1.28%	0.116%
28	10.598	1225	1227	1234	rVB3	5453	8522	1.22%	0.111%
29	11.174	1318	1325	1333	rBV	255950	478068	68.59%	6.244%
30	11.427	1366	1368	1372	rVB2	8208	8328	1.19%	0.109%
31	11.480	1372	1377	1379	rVB2	7967	8821	1.27%	0.115%
32	11.879	1442	1445	1447	rBV	7208	9082	1.30%	0.119%
33	11.926	1449	1453	1456	rVB2	8202	10618	1.52%	0.139%
34	12.661	1577	1578	1583	rVB3	7073	9991	1.43%	0.131%
35	12.819	1602	1605	1609	rVB3	9895	14732	2.11%	0.192%
36	13.025	1638	1640	1647	rVB6	12147	15980	2.29%	0.209%

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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_G\Methods\8270-BG111623.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.207	1667	1671	1674	rVB3	11797	11911	1.71%	0.156%
38	13.583	1728	1735	1741	rBV	257096	399943	57.38%	5.224%
39	13.789	1767	1770	1775	rVB5	13849	19473	2.79%	0.254%
40	14.071	1815	1818	1820	rBV	11146	12196	1.75%	0.159%
41	14.100	1820	1823	1824	rVV3	10420	9863	1.42%	0.129%
42	14.130	1827	1828	1833	rVV3	10456	17010	2.44%	0.222%
43	14.271	1848	1852	1853	rBV4	10021	11520	1.65%	0.150%
44	14.329	1859	1862	1863	rBV3	9970	10058	1.44%	0.131%
45	14.435	1878	1880	1882	rBV3	9067	8831	1.27%	0.115%
46	14.658	1914	1918	1920	rBV3	7200	9384	1.35%	0.123%
47	14.688	1920	1923	1927	rBV4	11873	23041	3.31%	0.301%
48	14.958	1963	1969	1977	rBV2	390332	604531	86.73%	7.896%
49	15.023	1977	1980	1985	rVV5	20485	27803	3.99%	0.363%
50	15.293	2024	2026	2028	rBV3	8052	9842	1.41%	0.129%
51	15.405	2042	2045	2047	rBV4	9195	10994	1.58%	0.144%
52	15.463	2052	2055	2057	rBV4	7900	9921	1.42%	0.130%
53	15.534	2066	2067	2070	rBV2	12077	13369	1.92%	0.175%
54	15.569	2072	2073	2075	rVV2	16967	9744	1.40%	0.127%
55	15.598	2076	2078	2083	rVB6	10182	13262	1.90%	0.173%
56	15.704	2093	2096	2097	rBV3	16070	13848	1.99%	0.181%
57	15.757	2101	2105	2107	rVB4	6213	8865	1.27%	0.116%
58	15.880	2123	2126	2127	rBV3	9016	9058	1.30%	0.118%
59	16.004	2142	2147	2157	rVB4	32001	65220	9.36%	0.852%
60	16.074	2157	2159	2160	rBV2	9689	8513	1.22%	0.111%
61	16.104	2163	2164	2167	rBV2	11448	8564	1.23%	0.112%
62	16.256	2186	2190	2191	rBV4	9823	9088	1.30%	0.119%
63	16.280	2193	2194	2198	rVB3	11530	11072	1.59%	0.145%
64	16.444	2216	2222	2228	rVB3	190877	284841	40.87%	3.721%
65	16.533	2233	2237	2239	rBV5	6642	9094	1.30%	0.119%
66	16.580	2242	2245	2249	rBV6	22496	24700	3.54%	0.323%
67	16.891	2295	2298	2300	rBV4	8213	10629	1.52%	0.139%
68	16.997	2314	2316	2320	rVB4	13703	13336	1.91%	0.174%
69	17.044	2322	2324	2326	rVV3	12094	11436	1.64%	0.149%
70	17.150	2341	2342	2345	rBV3	15261	11722	1.68%	0.153%
71	17.255	2357	2360	2361	rBV3	11901	9814	1.41%	0.128%
72	17.367	2377	2379	2383	rVB5	17123	19278	2.77%	0.252%
73	17.414	2383	2387	2388	rBV4	17539	18603	2.67%	0.243%
74	17.714	2431	2438	2442	rBV	441982	696987	100.00%	9.104%
75	17.755	2442	2445	2451	rVB	236111	301393	43.24%	3.937%
76	17.843	2455	2460	2466	rBV3	55115	107239	15.39%	1.401%

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Integration Parameters: rteint.p

Integrator: RTE

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Stop Thrs : 0

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Peak separation: 5

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	18.119	2503	2507	2513	rVB5	40296	76087	10.92%	0.994%
78	18.166	2513	2515	2517	rBV3	9765	9558	1.37%	0.125%
79	18.389	2550	2553	2554	rBV3	14759	17569	2.52%	0.229%
80	18.519	2570	2575	2581	rBV9	51412	105574	15.15%	1.379%
81	18.571	2582	2584	2589	rVB2	51832	57747	8.29%	0.754%
82	18.624	2589	2593	2598	rVB2	67431	111168	15.95%	1.452%
83	18.701	2602	2606	2612	rBV9	27527	56548	8.11%	0.739%
84	18.759	2612	2616	2617	rBV4	64971	71630	10.28%	0.936%
85	18.848	2629	2631	2632	rBV2	12517	8588	1.23%	0.112%
86	18.959	2648	2650	2652	rVB3	18852	15015	2.15%	0.196%
87	19.000	2655	2657	2659	rBV3	13836	14889	2.14%	0.194%
88	19.041	2663	2664	2665	rBV	19282	9902	1.42%	0.129%
89	19.059	2665	2667	2670	rVB4	26636	30582	4.39%	0.399%
90	19.112	2673	2676	2677	rBV3	20649	21102	3.03%	0.276%
91	19.347	2712	2716	2720	rBV6	45363	72507	10.40%	0.947%
92	19.382	2720	2722	2726	rVB5	28478	34503	4.95%	0.451%
93	19.470	2732	2737	2741	rBV5	75490	103046	14.78%	1.346%
94	19.746	2778	2784	2788	rBV2	354334	522072	74.90%	6.819%
95	19.993	2823	2826	2831	rVB7	65249	99492	14.27%	1.300%
96	20.111	2842	2846	2852	rVB	298993	432540	62.06%	5.650%
97	20.158	2852	2854	2860	rVB7	49096	62196	8.92%	0.812%
98	20.287	2871	2876	2880	rVB	346186	443969	63.70%	5.799%
99	20.416	2896	2898	2904	rVB7	45166	60591	8.69%	0.791%
100	22.038	3168	3174	3179	rBV3	310810	596933	85.64%	7.797%

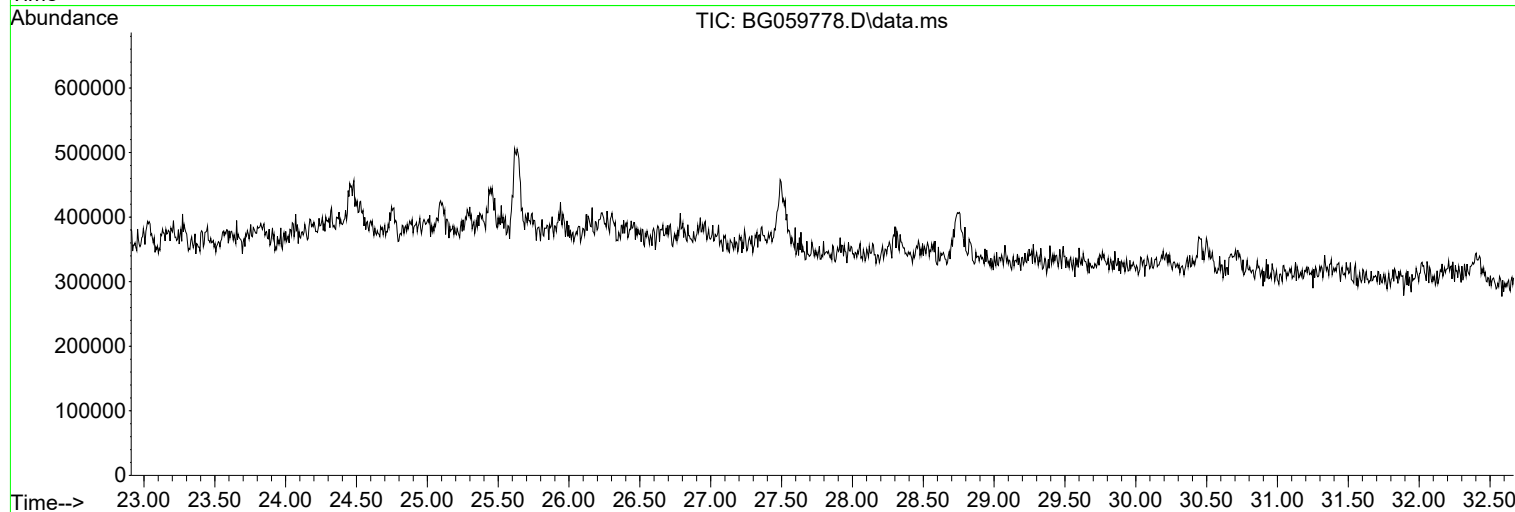
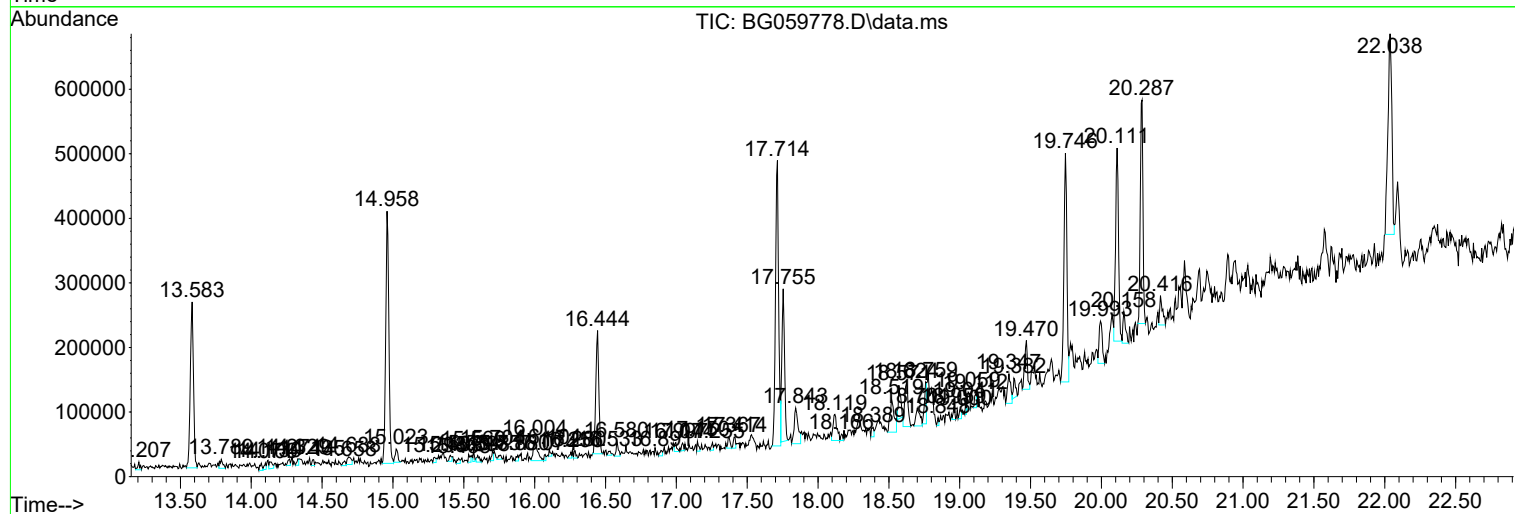
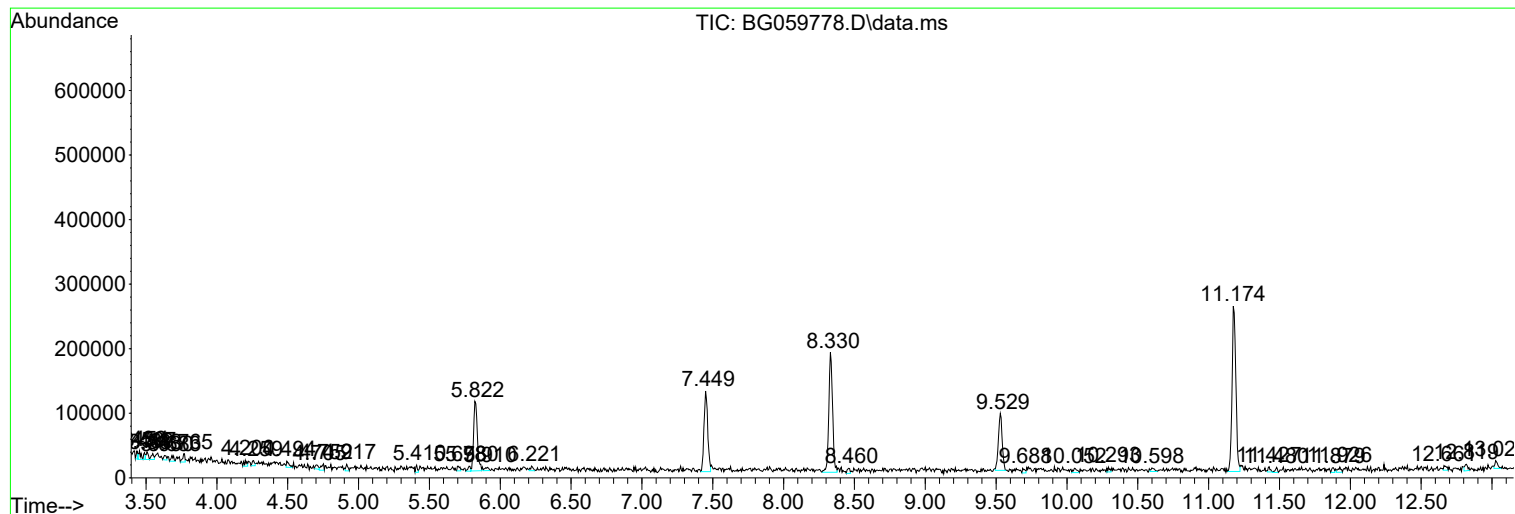
Sum of corrected areas: 7655897

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OK-01-111023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.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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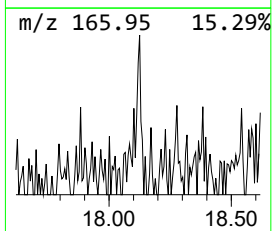
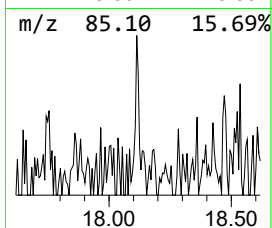
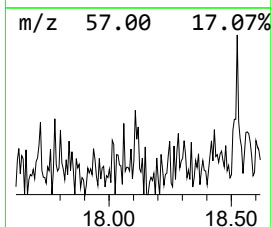
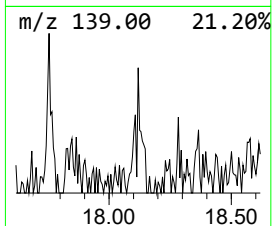
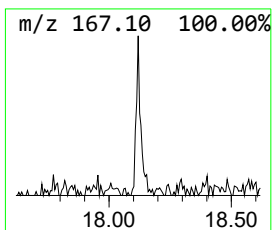
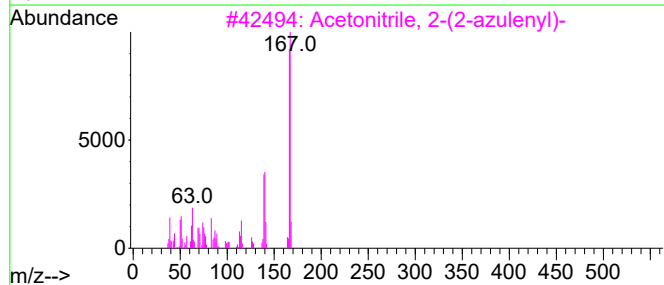
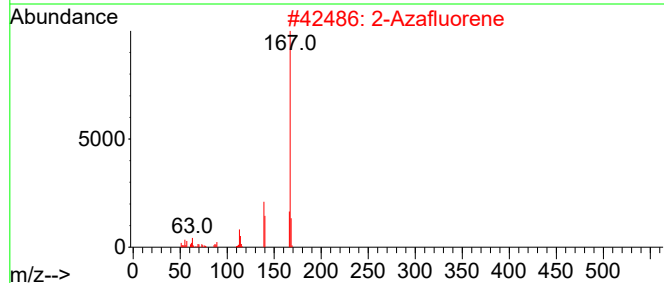
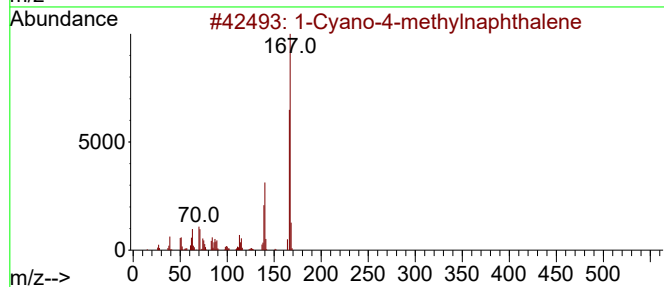
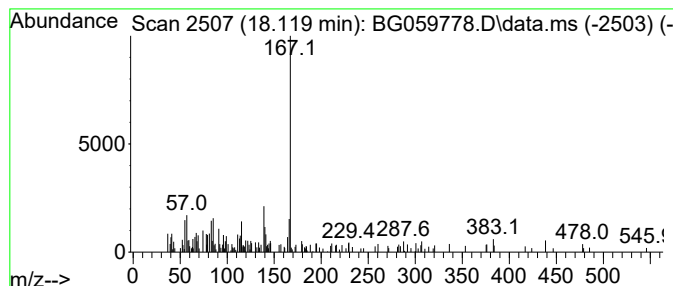
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Cyano-4-methylnaphthalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.119	2.18 ng	76087	Phenanthrene-d10	17.708	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Cyano-4-methylnaphthalene	167	C12H9N	036062-93-8	64
2	2-Azafluorene	167	C12H9N	000244-40-6	64
3	Acetonitrile, 2-(2-azulenyl)-	167	C12H9N	054798-12-8	59
4	5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	59
5	2-Naphthylacetonitrile	167	C12H9N	007498-57-9	59



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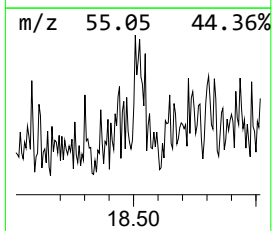
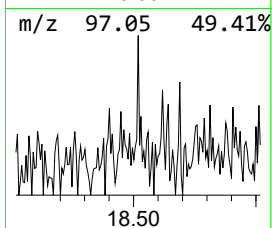
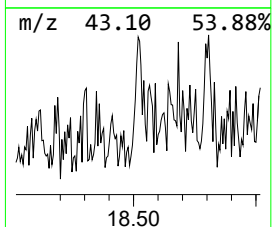
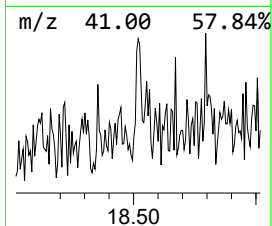
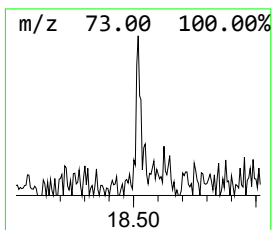
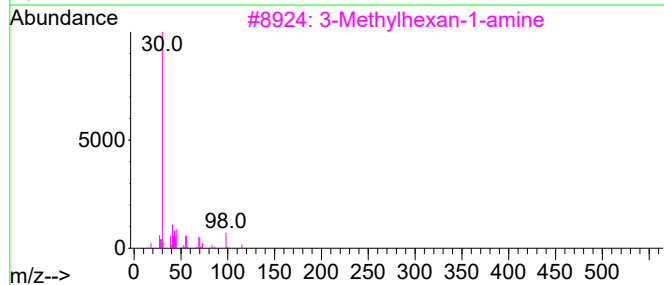
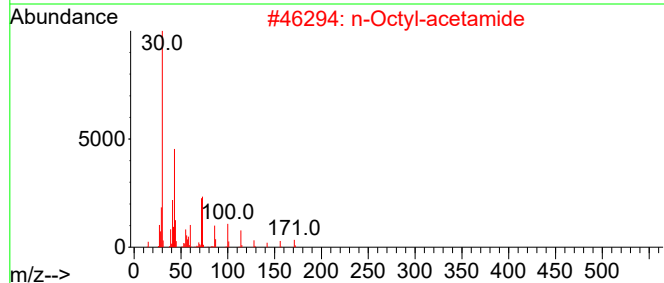
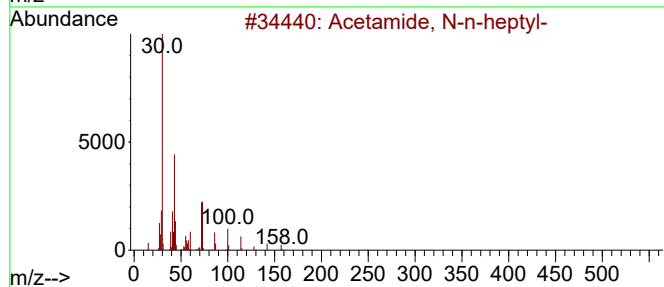
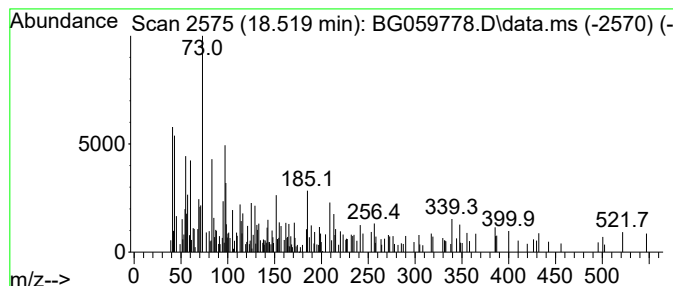
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown18.519 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.519	3.03 ng	105574	Phenanthrene-d10	17.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-n-heptyl-	157	C9H19NO	1000406-45-2	10
2			n-Octyl-acetamide	171	C10H21NO	007462-62-6	9
3			3-Methylhexan-1-amine	115	C7H17N	065530-93-0	9
4			2-(2-Thienyl)ethylamine	127	C6H9NS	030433-91-1	9
5			N-(3-Methylbutyl)acetamide	129	C7H15NO	013434-12-3	9



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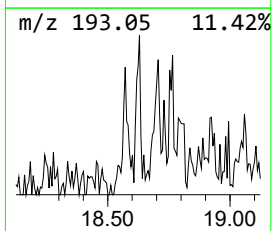
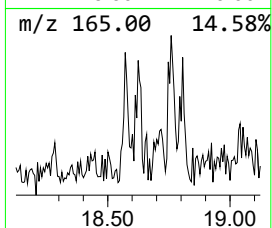
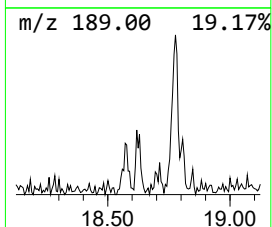
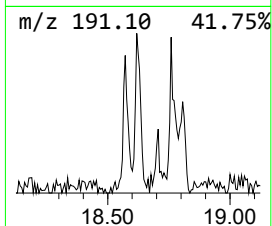
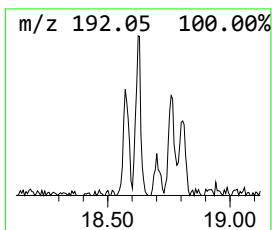
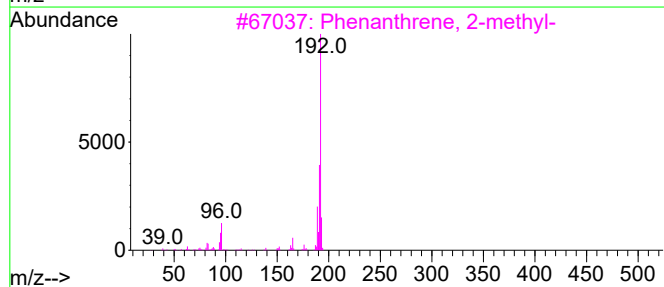
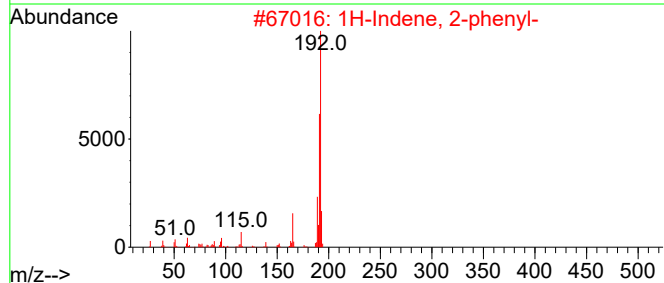
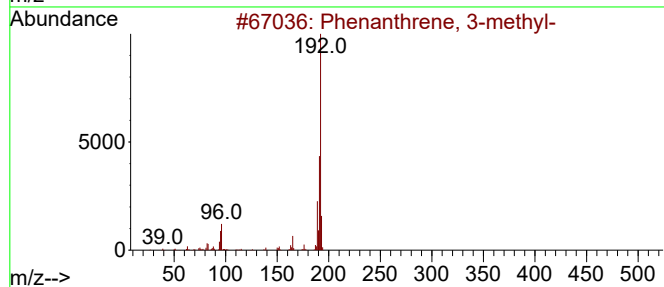
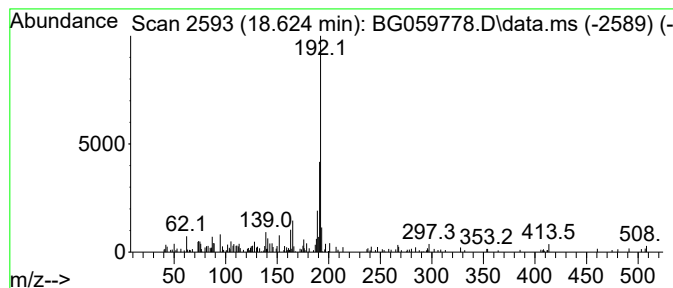
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Phenanthrene, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.624	3.19 ng	111168	Phenanthrene-d10	17.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	68
2			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	68
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	68
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	68
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
Acq On : 20 Nov 2023 21:09
Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OK-01-111023

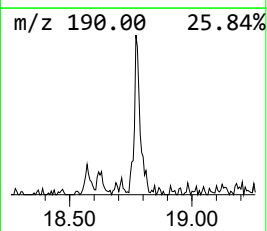
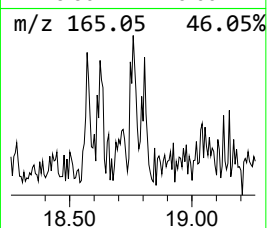
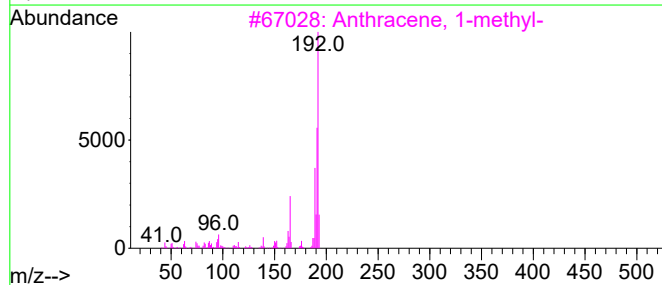
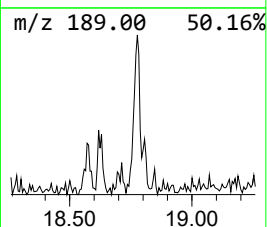
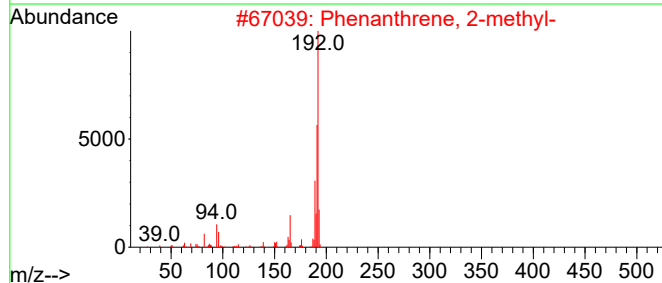
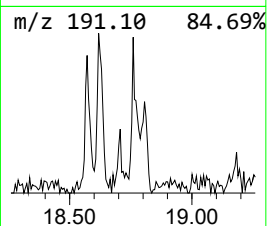
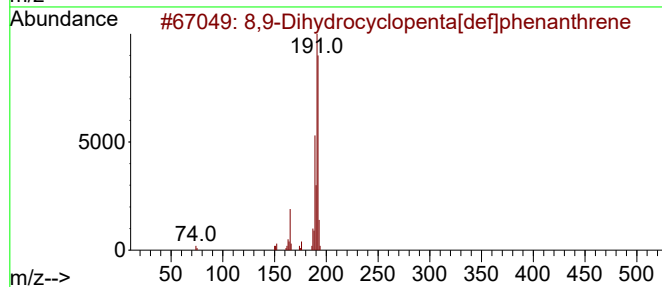
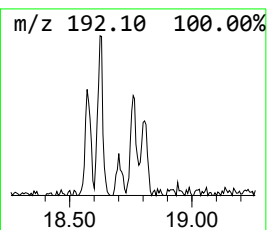
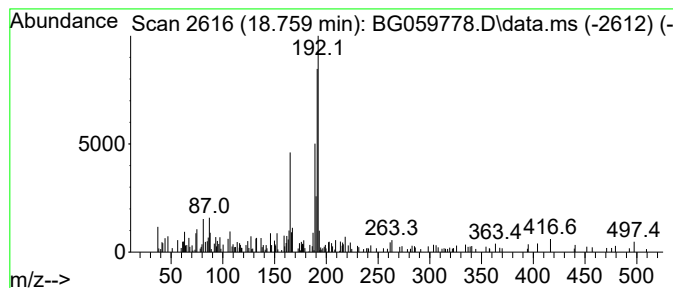
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 8,9-Dihydrocyclopenta[def]p... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.759	2.06 ng	71630	Phenanthrene-d10	17.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	86
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	70
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	62
4			Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	58
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
Acq On : 20 Nov 2023 21:09
Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OK-01-111023

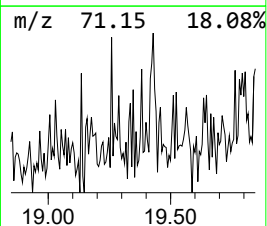
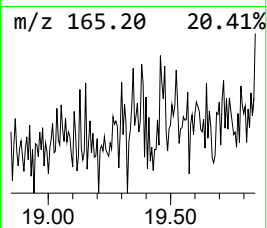
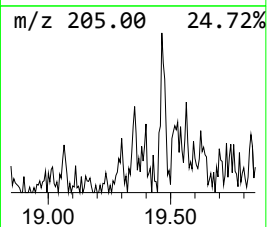
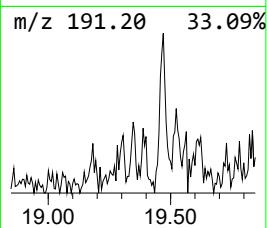
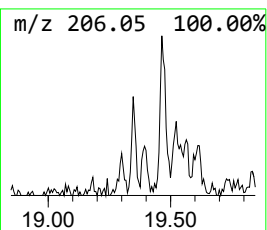
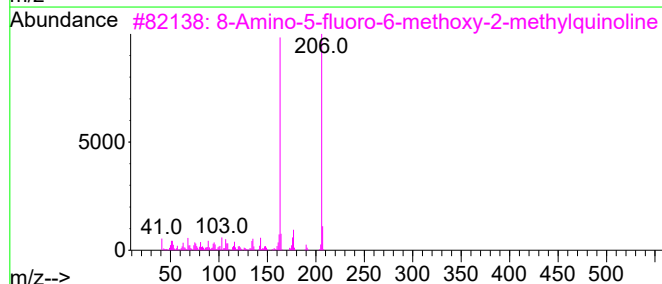
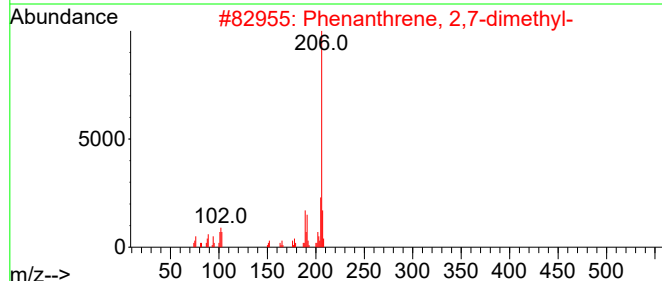
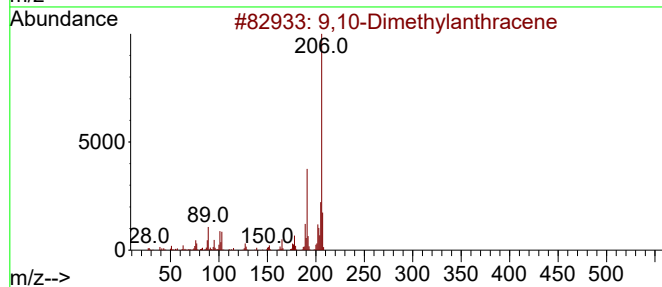
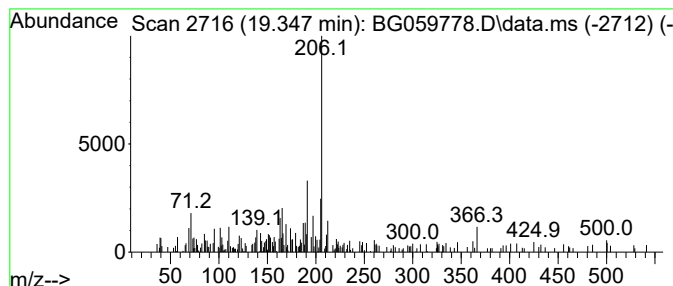
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 9,10-Dimethylantracene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.347	2.08 ng	72507	Phenanthrene-d10	17.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	58
2			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	52
3			8-Amino-5-fluoro-6-methoxy-2-met...	206	C11H11FN2O	1000214-31-7	52
4			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	52
5			[2,2'-Bifuran]-3-carboxylic acid...	206	C11H10O4	005896-31-1	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
Acq On : 20 Nov 2023 21:09
Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OK-01-111023

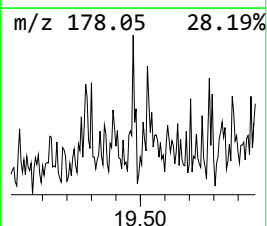
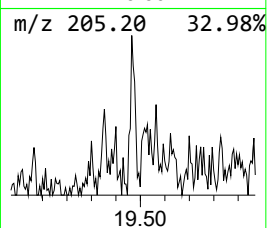
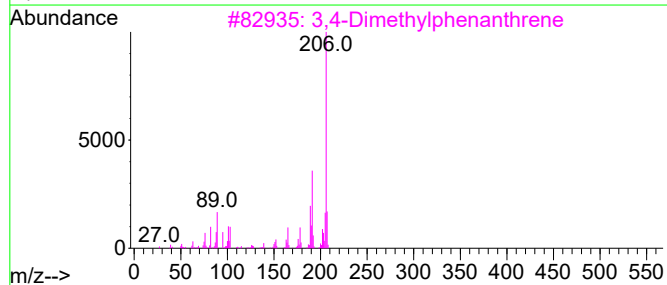
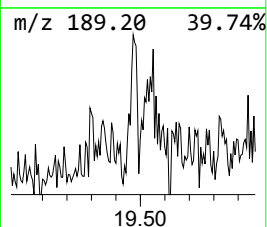
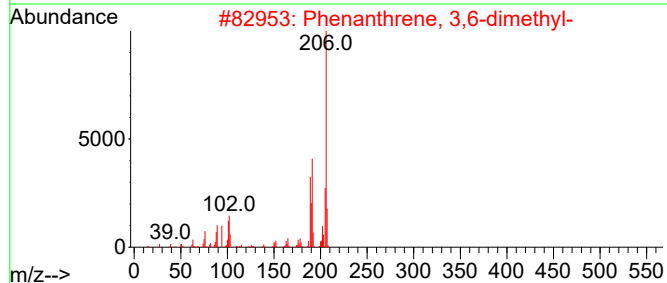
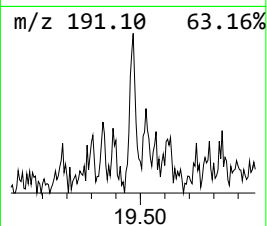
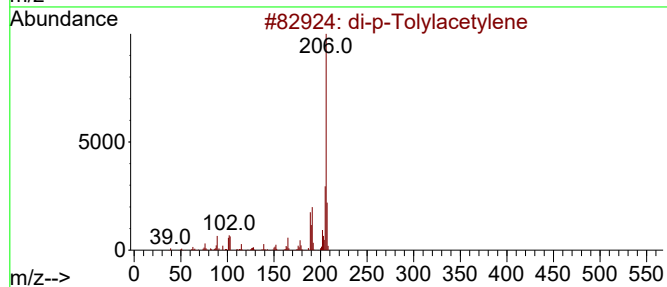
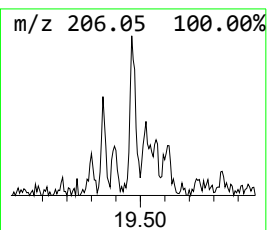
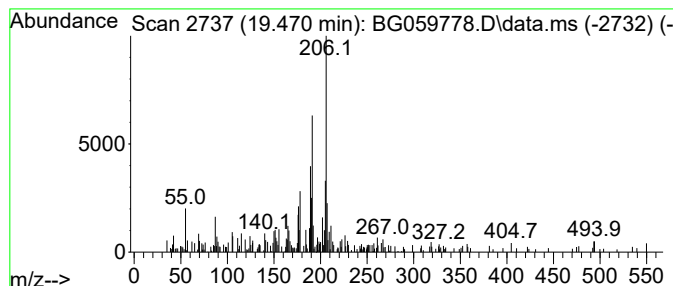
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 di-p-Tolylacetylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.470	2.96 ng	103046	Phenanthrene-d10	17.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	70
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	64
3			3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	64
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	62
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
Acq On : 20 Nov 2023 21:09
Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OK-01-111023

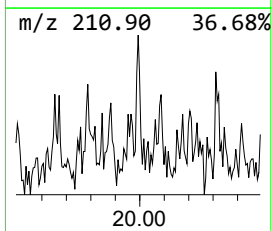
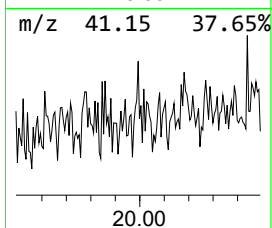
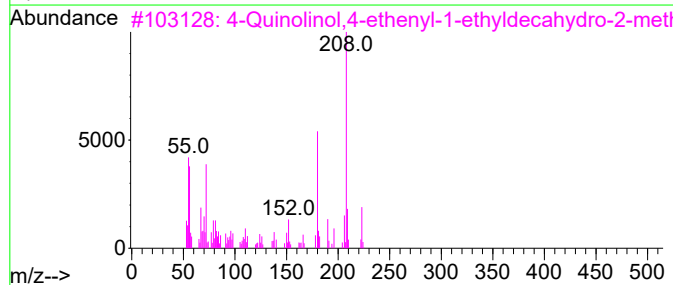
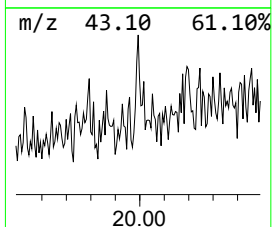
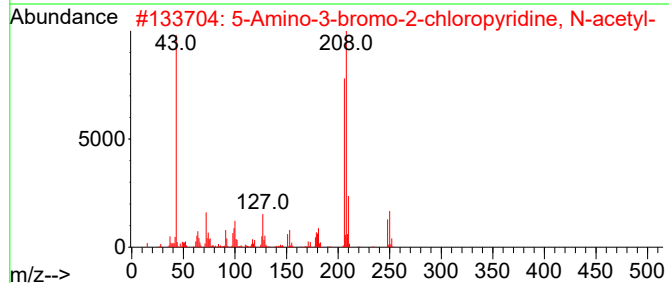
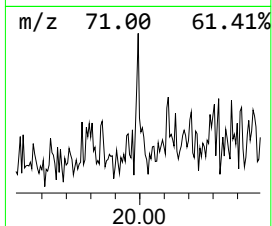
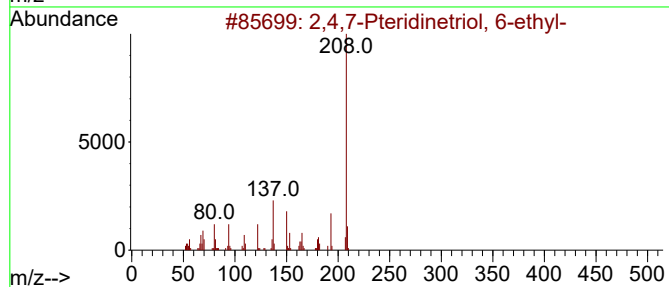
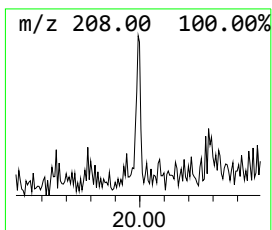
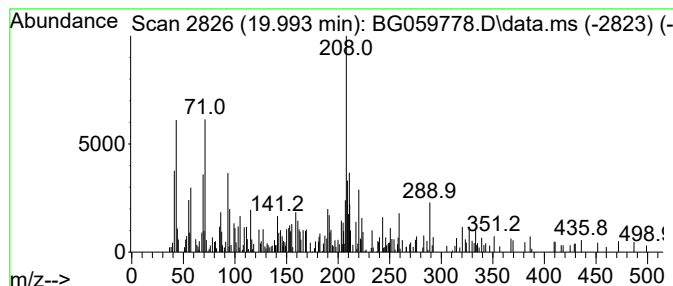
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown19.933 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.993	3.33 ng	99492	Chrysene-d12	22.038

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7-Pteridinetriol, 6-ethyl-	208	C8H8N4O3	031053-47-1	30		
2	5-Amino-3-bromo-2-chloropyridine...	248	C7H6BrClN2O	1592866-05-1	30		
3	4-Quinolinol,4-ethenyl-1-ethylde...	223	C14H25NO	038463-59-1	30		
4	3-Methyl-2,2-diphenylaziridine	209	C15H15N	007764-13-8	30		
5	5-Methyl-3-phenyl-1H-indazole	208	C14H12N2	057614-16-1	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
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Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

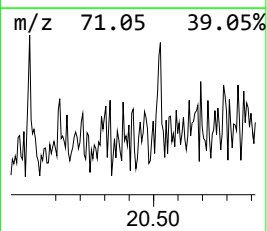
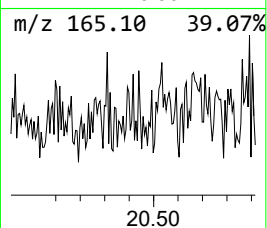
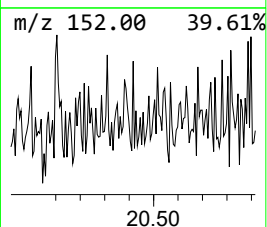
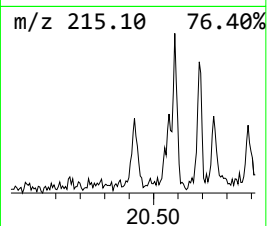
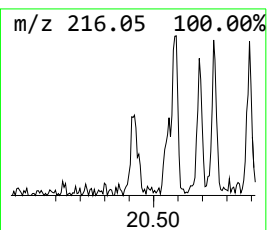
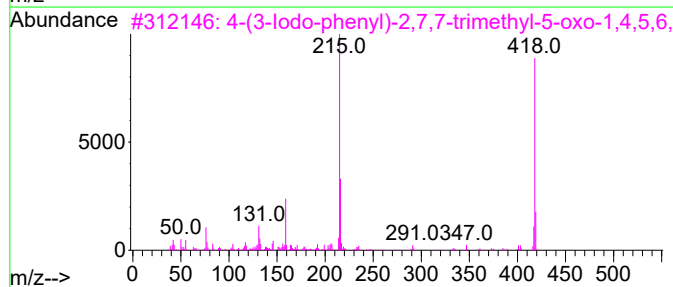
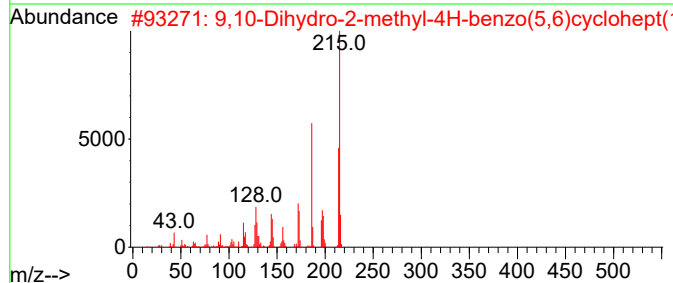
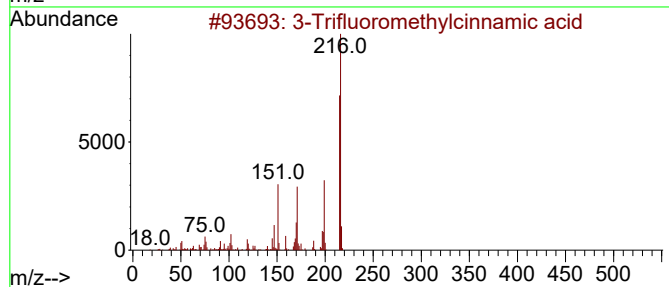
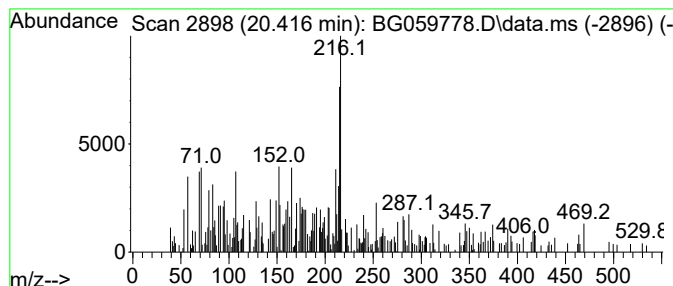
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 3-Trifluoromethylcinnamic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.416	2.03 ng	60591	Chrysene-d12	22.038	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Trifluoromethylcinnamic acid	216	C10H7F3O2	000779-89-5	53
2	9,10-Dihydro-2-methyl-4H-benzo(5...	215	C13H13NO2	028237-14-1	42
3	4-(3-Iodo-phenyl)-2,7,7-trimethy...	418	C19H19IN2O	313970-34-2	35
4	8-Phosphadispiro[2.1.2.2]nonane,...	216	C14H17P	1010162-94-6	30
5	N-Methylthiabendazole	215	C11H9N3S	032594-70-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059778.D
Acq On : 20 Nov 2023 21:09
Operator : MA/JU
Sample : 05361-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OK-01-111023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
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unknown18.519	18.519	3.0	ng	105574	4	17.708	696987	20.0
Phenanthrene, 3...	18.624	3.2	ng	111168	4	17.708	696987	20.0
8,9-Dihydrocycl...	18.759	2.1	ng	71630	4	17.708	696987	20.0
9,10-Dimethylan...	19.347	2.1	ng	72507	4	17.708	696987	20.0
di-p-Tolylacety...	19.470	3.0	ng	103046	4	17.708	696987	20.0
unknown19.933	19.993	3.3	ng	99492	5	22.038	596933	20.0
3-Trifluorometh...	20.416	2.0	ng	60591	5	22.038	596933	20.0