

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
 Data File : BG064664.D
 Acq On : 31 Oct 2025 20:19
 Operator : RC/JU
 Sample : Q3503-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 322

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-BG102425.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG064664.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.283	27	33	39	rBV	313856	492141	6.83%	0.363%
2	4.340	206	213	225	rVB	476087	807586	11.20%	0.596%
3	5.750	449	453	462	rVB2	380474	942346	13.07%	0.695%
4	5.833	462	467	487	rVB	627605	1525352	21.16%	1.125%
5	6.214	527	532	538	rVV3	1393697	2345783	32.54%	1.730%
6	6.485	570	578	585	rBV2	301182	651130	9.03%	0.480%
7	6.696	604	614	622	rBV6	231586	706680	9.80%	0.521%
8	6.767	622	626	631	rVV	379742	564435	7.83%	0.416%
9	6.855	631	641	651	rVB3	493942	1173907	16.28%	0.866%
10	7.096	677	682	690	rVV3	215378	494652	6.86%	0.365%
11	7.207	690	701	707	rVV3	619596	1480187	20.53%	1.092%
12	7.266	707	711	714	rVV	489196	728334	10.10%	0.537%
13	7.307	714	718	722	rVV	734580	1245297	17.27%	0.919%
14	7.366	722	728	736	rVV3	1002844	2359085	32.72%	1.740%
15	7.442	736	741	749	rVB	339702	556990	7.73%	0.411%
16	7.613	765	770	775	rVV	402662	677407	9.40%	0.500%
17	7.713	784	787	796	rVV3	285961	624610	8.66%	0.461%
18	7.854	805	811	820	rVV2	2427359	5254113	72.88%	3.875%
19	7.948	820	827	833	rVB5	200192	498857	6.92%	0.368%
20	8.136	853	859	866	rBV3	234518	519721	7.21%	0.383%
21	8.212	866	872	878	rVB2	824791	1497196	20.77%	1.104%
22	8.347	891	895	903	rVB2	329063	664610	9.22%	0.490%
23	8.529	921	926	931	rVB2	502689	899108	12.47%	0.663%
24	8.606	931	939	944	rVB2	276011	615876	8.54%	0.454%
25	8.770	961	967	973	rVV2	715944	1750138	24.28%	1.291%
26	8.823	973	976	980	rVB2	396959	549623	7.62%	0.405%
27	8.876	980	985	1000	rVB3	869558	2513201	34.86%	1.854%
28	8.999	1000	1006	1010	rBV	631601	1116418	15.49%	0.823%
29	9.240	1042	1047	1056	rVB2	385423	829787	11.51%	0.612%
30	9.346	1056	1065	1069	rBV2	836478	2031796	28.18%	1.499%
31	9.469	1076	1086	1091	rVB	2862342	5189040	71.97%	3.827%
32	9.605	1096	1109	1115	rBV9	740346	2783151	38.60%	2.053%
33	9.722	1117	1129	1133	rBV7	595497	2264944	31.42%	1.671%
34	9.975	1168	1172	1189	rVB2	665079	1735651	24.07%	1.280%
35	10.133	1190	1199	1202	rBV3	314846	733418	10.17%	0.541%
36	10.175	1202	1206	1212	rVB2	569529	938356	13.02%	0.692%

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Integrator: RTE

Smoothing : ON

Filtering: 5

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Min Area: 3 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	10.239	1212	1217	1222	rBV4	610138	1116150	15.48%	0.823%
38	10.298	1222	1227	1230	rBV3	561224	976085	13.54%	0.720%
39	10.398	1238	1244	1248	rBV2	700925	1189695	16.50%	0.878%
40	10.451	1248	1253	1254	rBV2	597790	841266	11.67%	0.621%
41	10.580	1269	1275	1280	rBV2	626847	1129200	15.66%	0.833%
42	10.633	1280	1284	1288	rVV4	302937	552428	7.66%	0.407%
43	10.686	1288	1293	1299	rVB	549137	1071764	14.87%	0.791%
44	10.750	1299	1304	1313	rBV3	242694	611748	8.49%	0.451%
45	10.950	1335	1338	1344	rVV5	269604	665535	9.23%	0.491%
46	11.032	1344	1352	1358	rVV	3809672	7209513	100.00%	5.318%
47	11.097	1359	1363	1371	rVV8	262313	883041	12.25%	0.651%
48	11.214	1372	1383	1389	rVB3	1430174	3629780	50.35%	2.677%
49	11.279	1389	1394	1400	rBV5	397462	873104	12.11%	0.644%
50	11.526	1431	1436	1446	rVB5	405223	1106942	15.35%	0.816%
51	11.638	1446	1455	1463	rBV6	292951	785736	10.90%	0.580%
52	11.714	1464	1468	1471	rVV	276481	477756	6.63%	0.352%
53	11.761	1471	1476	1482	rVV4	824439	2041596	28.32%	1.506%
54	11.814	1482	1485	1492	rVB3	462095	826322	11.46%	0.609%
55	11.884	1492	1497	1504	rVB2	852149	1449735	20.11%	1.069%
56	11.967	1504	1511	1517	rBV	1125762	2178388	30.22%	1.607%
57	12.066	1522	1528	1533	rBV2	1243150	2227014	30.89%	1.643%
58	12.155	1540	1543	1549	rVB2	341953	579559	8.04%	0.427%
59	12.237	1551	1557	1564	rVV2	843403	1612032	22.36%	1.189%
60	12.460	1588	1595	1603	rBV	3812521	6093706	84.52%	4.495%
61	12.589	1613	1617	1621	rVB4	441350	670866	9.31%	0.495%
62	12.672	1625	1631	1638	rVB2	807820	1768979	24.54%	1.305%
63	12.942	1672	1677	1682	rVB2	481885	771359	10.70%	0.569%
64	13.077	1695	1700	1704	rBV	517515	795831	11.04%	0.587%
65	13.253	1726	1730	1739	rVB	600301	901121	12.50%	0.665%
66	13.336	1740	1744	1750	rBV2	416822	744717	10.33%	0.549%
67	13.394	1750	1754	1760	rVB2	705105	1118060	15.51%	0.825%
68	13.471	1761	1767	1778	rVB	771267	1485225	20.60%	1.095%
69	13.676	1796	1802	1809	rBV	1869438	2768656	38.40%	2.042%
70	13.794	1819	1822	1827	rVV2	327828	571460	7.93%	0.422%
71	14.193	1886	1890	1901	rVB5	337509	981052	13.61%	0.724%
72	14.328	1910	1913	1916	rVV	363962	488874	6.78%	0.361%
73	14.370	1916	1920	1925	rVB	585380	864918	12.00%	0.638%
74	14.734	1978	1982	1990	rBV	886690	1192146	16.54%	0.879%
75	14.846	1997	2001	2008	rVB2	389145	746984	10.36%	0.551%
76	15.128	2037	2049	2053	rVB2	1087921	2556363	35.46%	1.886%

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77	15.551	2111	2121	2132	rVB	1018413	2376076	32.96%	1.753%
78	15.680	2138	2143	2148	rVB	1118516	1487482	20.63%	1.097%
79	16.085	2205	2212	2216	rBV	447318	921357	12.78%	0.680%
80	16.320	2245	2252	2257	rBV2	455772	974984	13.52%	0.719%
81	16.544	2285	2290	2292	rBV	1470402	1956063	27.13%	1.443%
82	16.567	2292	2294	2301	rVB	747762	1052579	14.60%	0.776%
83	16.890	2344	2349	2351	rBV2	498850	806792	11.19%	0.595%
84	16.914	2351	2353	2357	rVB	413312	473619	6.57%	0.349%
85	17.331	2420	2424	2428	rBV	1231547	1642985	22.79%	1.212%
86	17.390	2431	2434	2438	rVB	560467	726770	10.08%	0.536%
87	17.578	2463	2466	2473	rBV2	357582	509170	7.06%	0.376%
88	17.642	2474	2477	2485	rVB2	315866	752582	10.44%	0.555%
89	18.071	2547	2550	2557	rBV	966292	1354042	18.78%	0.999%
90	18.242	2576	2579	2585	rVB2	464086	623415	8.65%	0.460%
91	18.353	2595	2598	2603	rBV2	302615	604353	8.38%	0.446%
92	18.482	2616	2620	2624	rBV	803689	1048337	14.54%	0.773%
93	18.759	2664	2667	2672	rBV	999944	1377010	19.10%	1.016%
94	19.217	2742	2745	2749	rBV	460128	650819	9.03%	0.480%
95	19.311	2757	2761	2769	rVB	1532628	2373128	32.92%	1.750%
96	19.381	2770	2773	2778	rBV	911021	1253655	17.39%	0.925%
97	19.605	2808	2811	2816	rBV	569111	939287	13.03%	0.693%
98	19.787	2839	2842	2849	rVB2	937037	1502944	20.85%	1.109%
99	19.957	2868	2871	2874	rBV	600577	681990	9.46%	0.503%
100	20.886	3026	3029	3033	rVB	1008109	1170095	16.23%	0.863%

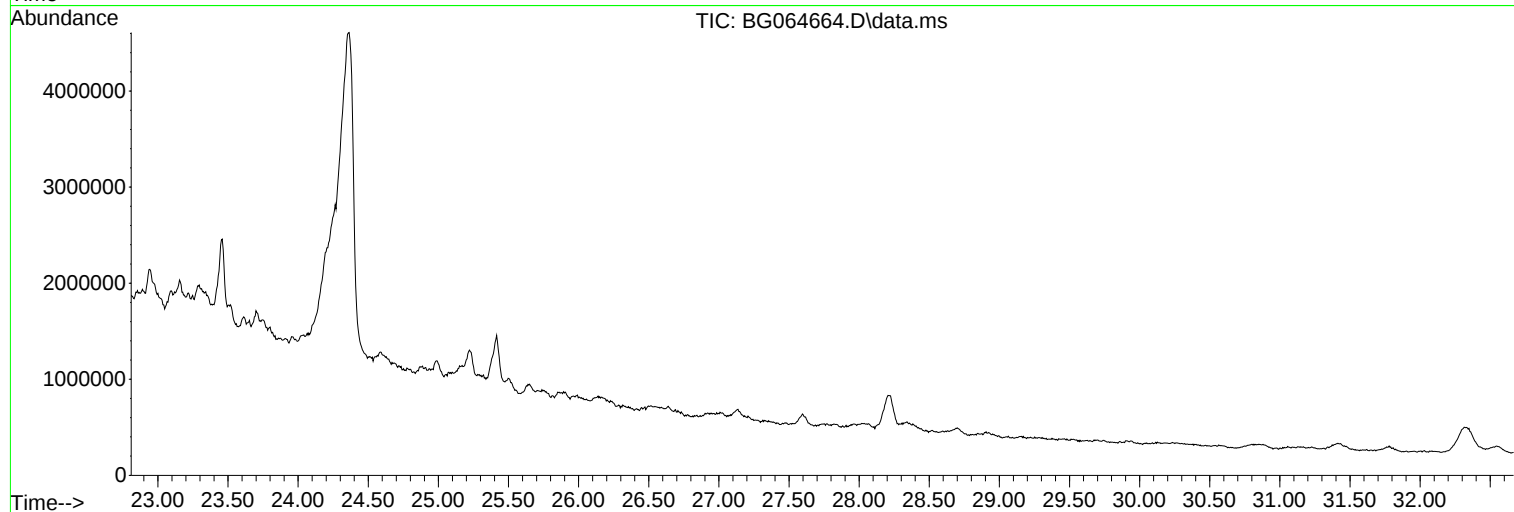
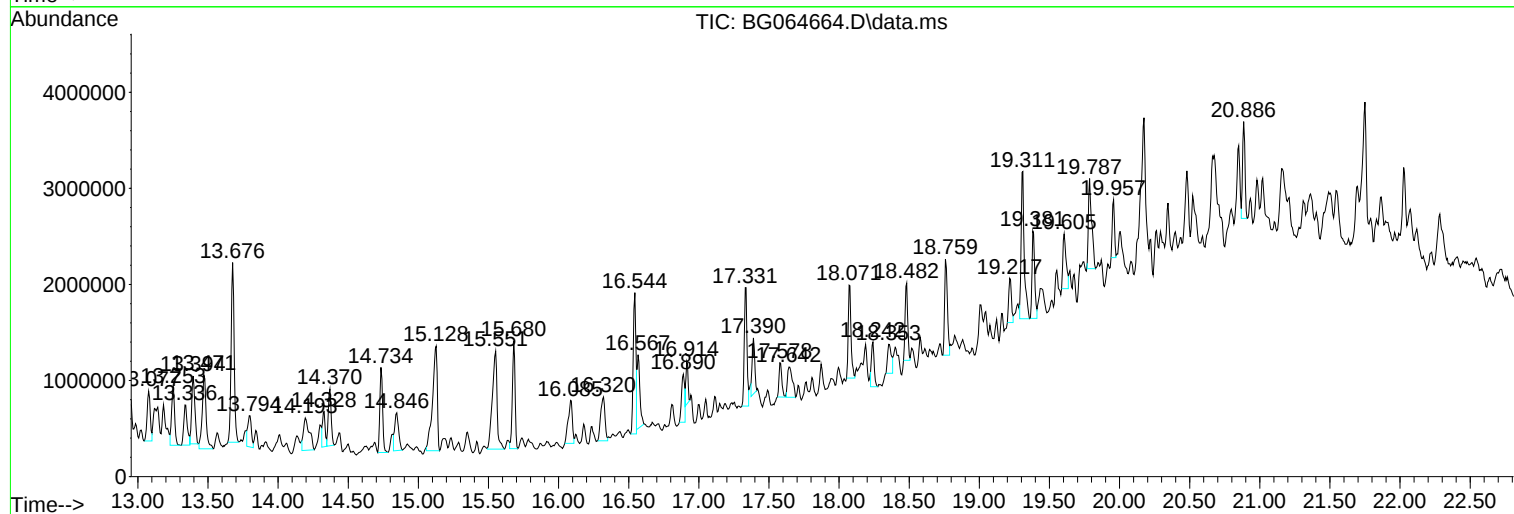
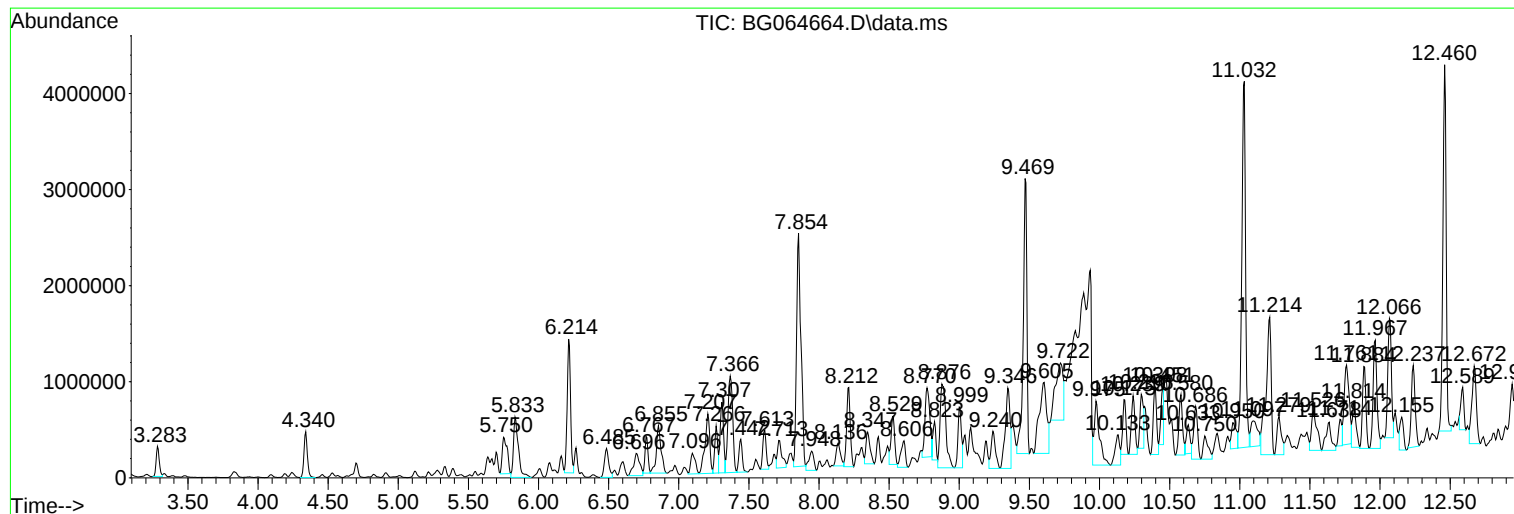
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.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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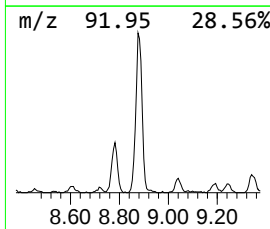
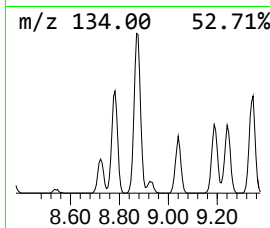
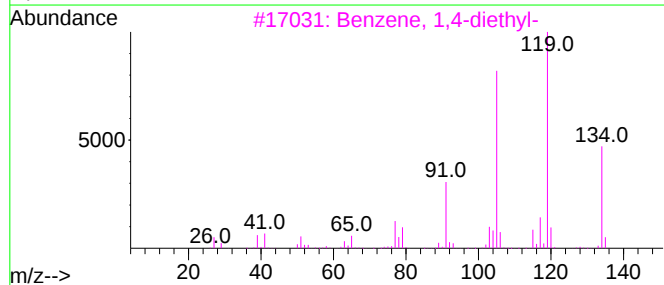
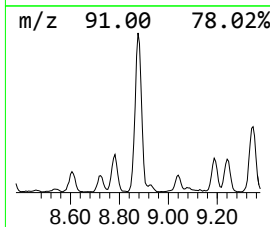
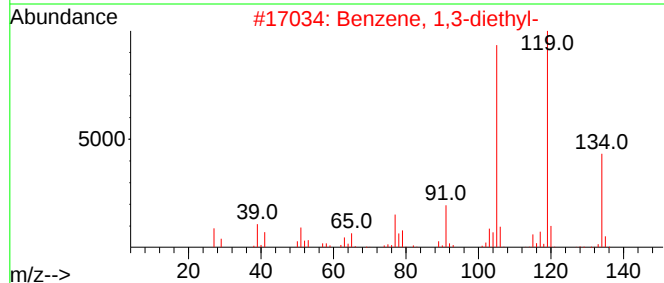
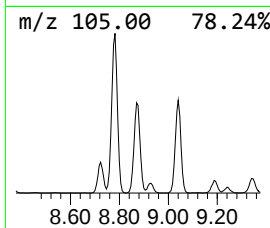
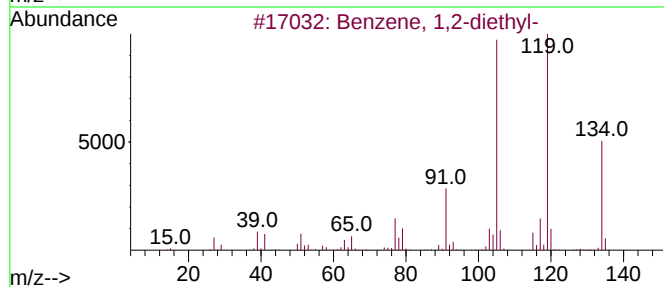
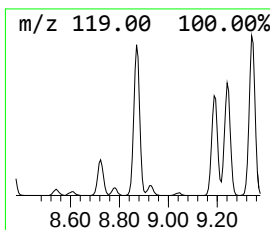
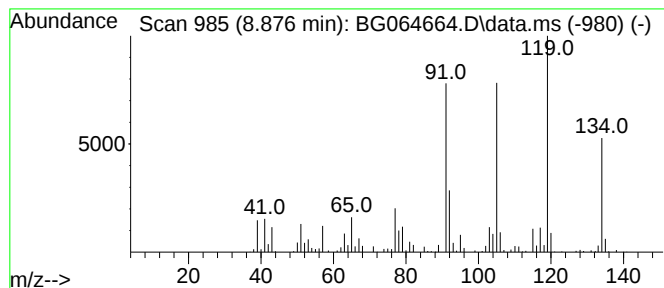
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.876	33.57 ng	2513200	1,4-Dichlorobenzene-d4	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90



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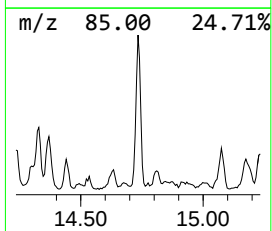
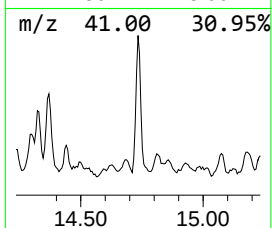
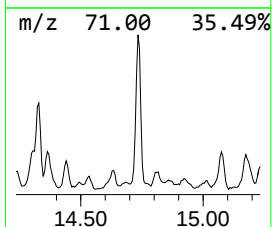
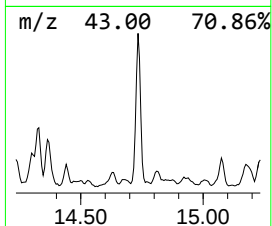
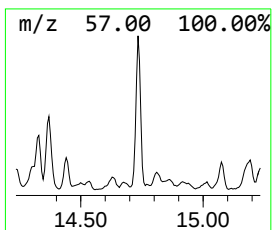
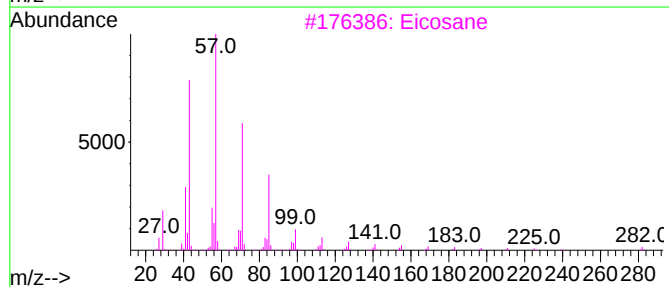
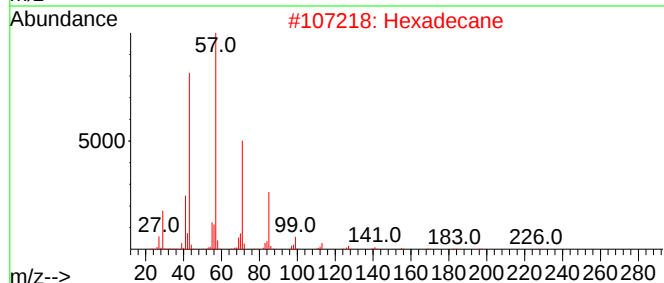
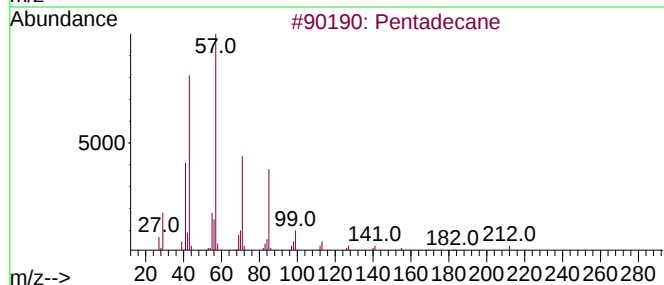
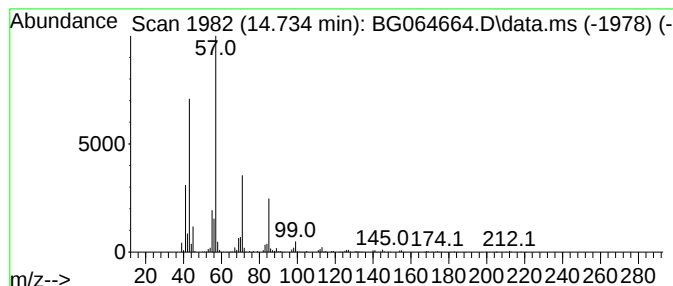
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Pentadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.734	31.92 ng	1192150	Acenaphthene-d10	14.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	87
2			Hexadecane	226	C16H34	000544-76-3	83
3			Eicosane	282	C20H42	000112-95-8	72
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59
5			Nonadecane	268	C19H40	000629-92-5	59



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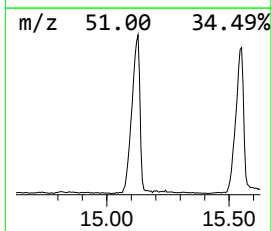
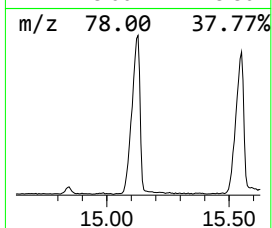
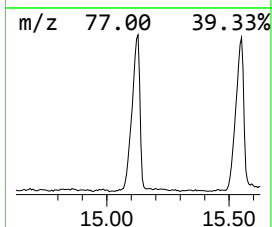
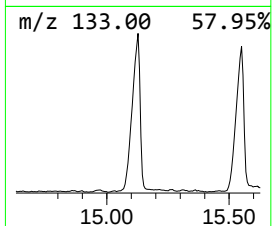
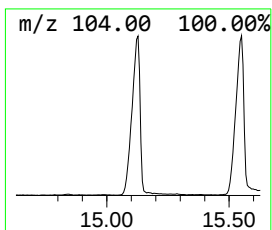
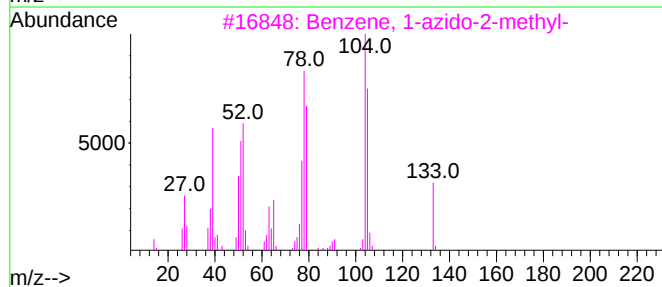
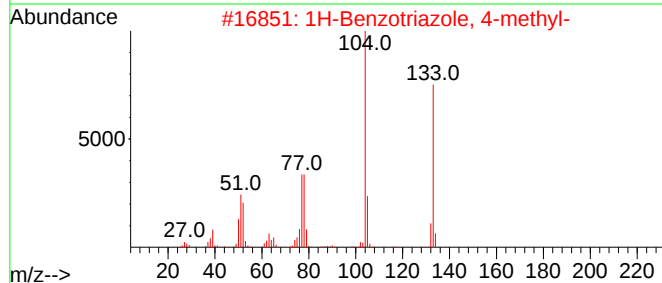
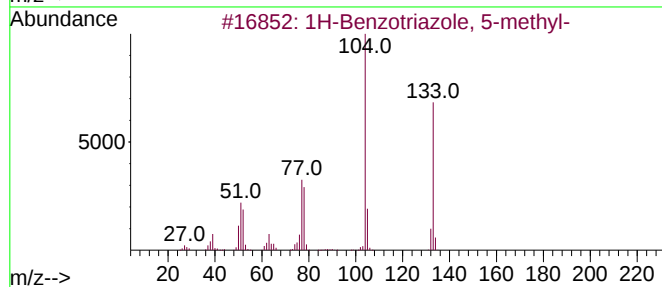
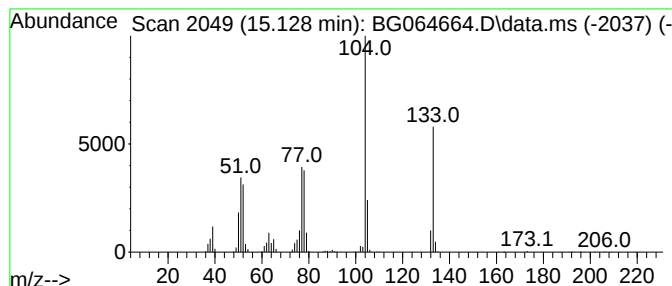
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1H-Benzotriazole, 5-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.128	68.44 ng	2556360	Acenaphthene-d10	14.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzotriazole, 5-methyl-	133	C7H7N3	000136-85-6	97
2			1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	96
3			Benzene, 1-azido-2-methyl-	133	C7H7N3	031656-92-5	74
4			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	64
5			2-Pyridinecarbonitrile	104	C6H4N2	000100-70-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
322

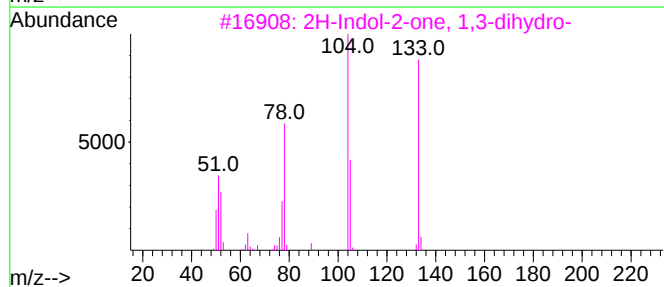
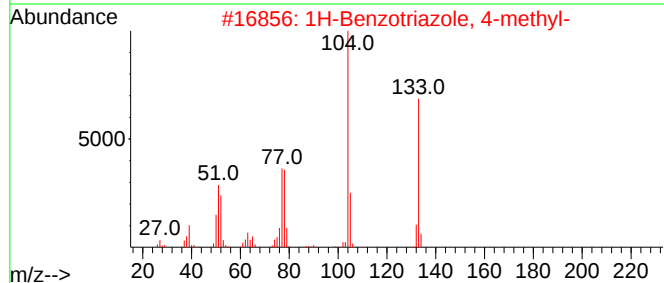
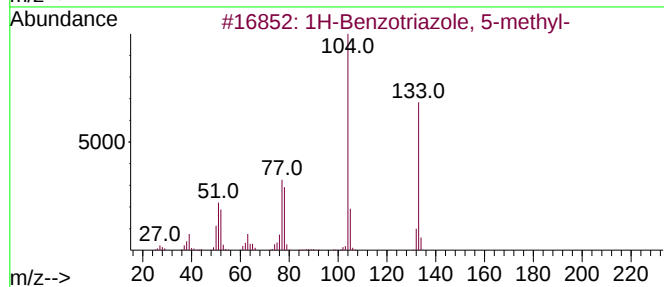
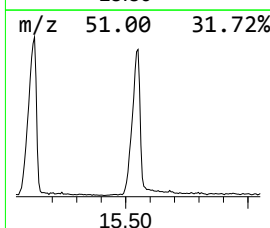
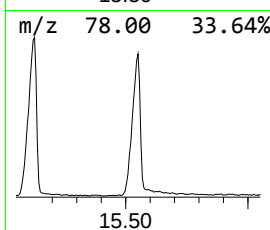
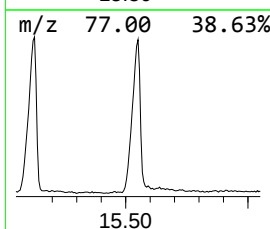
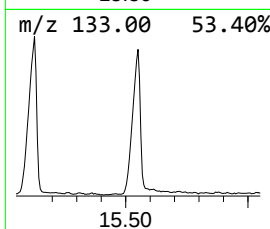
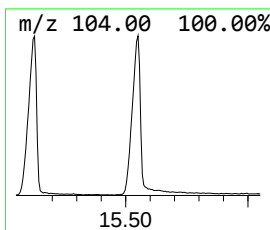
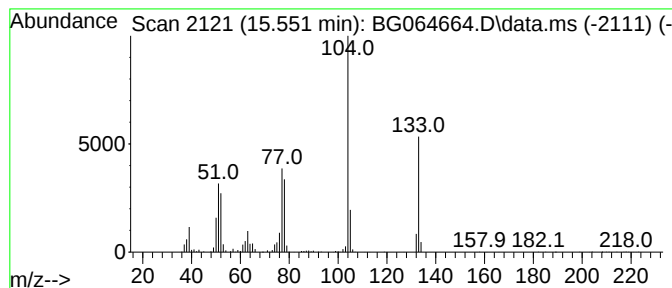
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1H-Benzotriazole, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.551	63.62 ng	2376080	Acenaphthene-d10	14.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzotriazole, 5-methyl-	133	C7H7N3	000136-85-6	97
2			1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	97
3			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	74
4			1H-Indol-5-ol	133	C8H7NO	001953-54-4	52
5			Indan, epoxide	132	C9H8O	000768-22-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

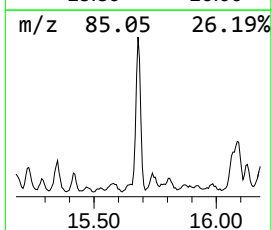
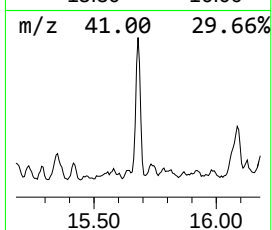
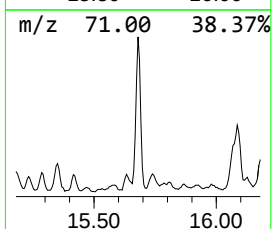
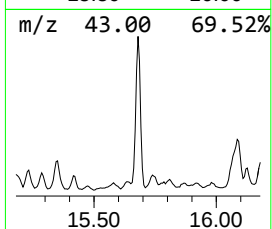
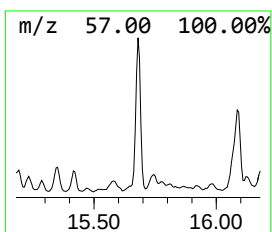
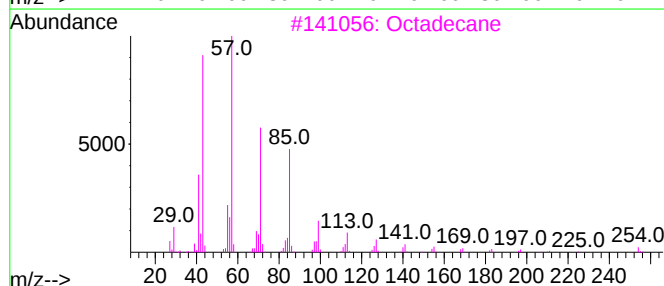
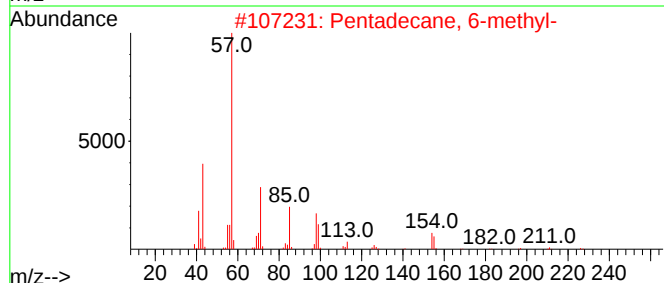
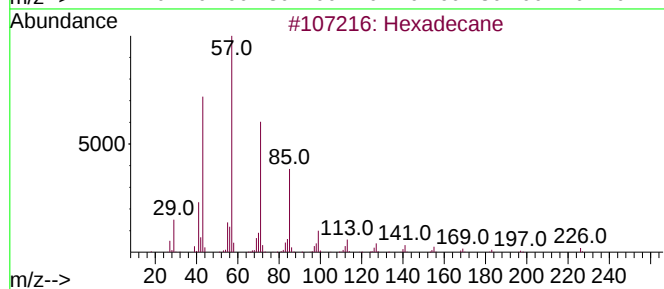
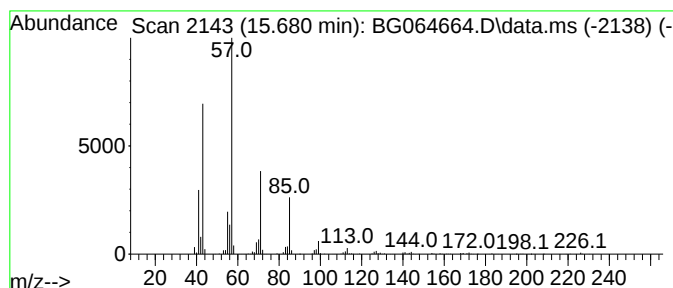
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.680	39.83 ng	1487480	Acenaphthene-d10		14.845
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	87
2	Pentadecane, 6-methyl-	226	C16H34	010105-38-1	83
3	Octadecane	254	C18H38	000593-45-3	80
4	Undecane, 5-ethyl-	184	C13H28	017453-94-0	78
5	Tetradecane	198	C14H30	000629-59-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

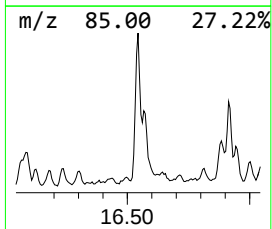
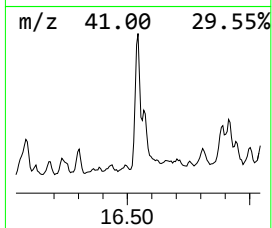
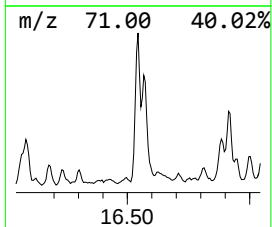
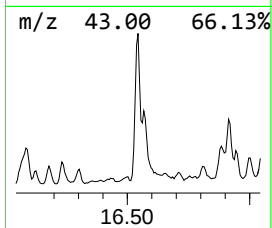
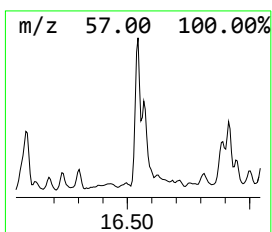
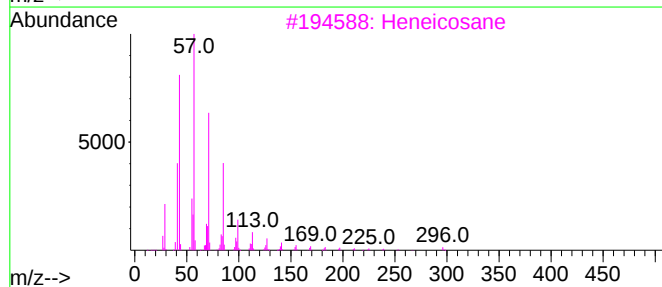
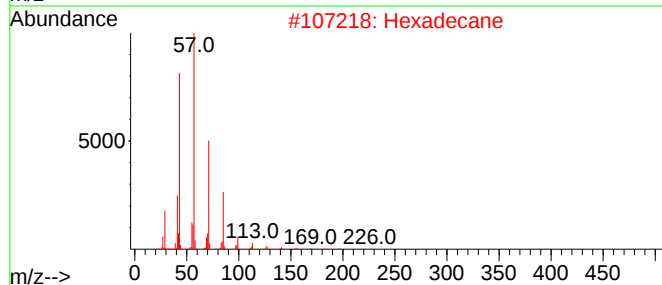
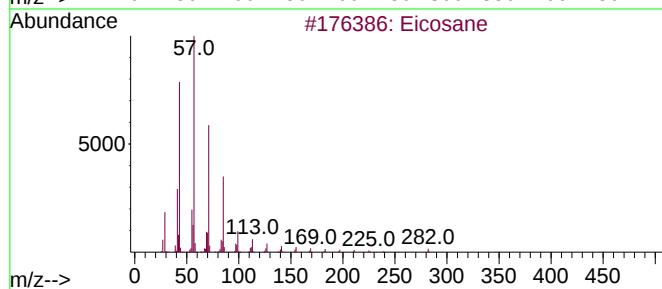
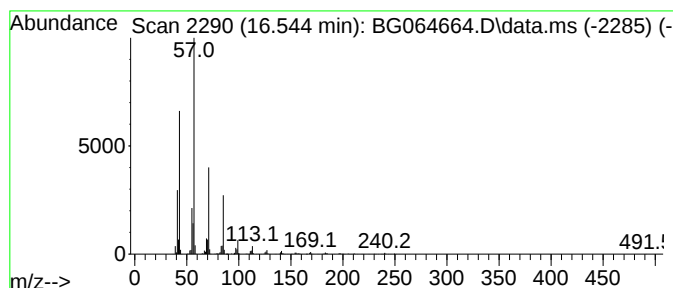
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.544	76.83 ng	1956060	Phenanthrene-d10		17.578	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	90
2	Hexadecane		226	C16H34	000544-76-3	86
3	Heneicosane		296	C21H44	000629-94-7	80
4	Nonadecane		268	C19H40	000629-92-5	80
5	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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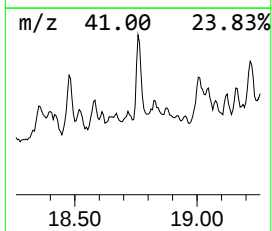
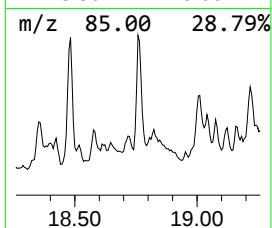
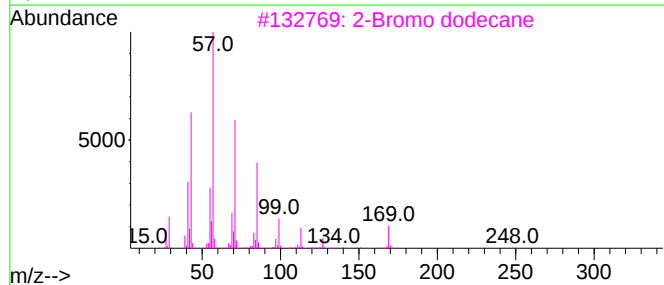
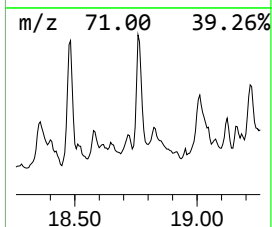
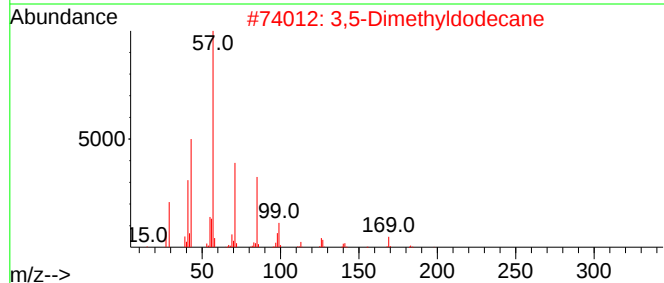
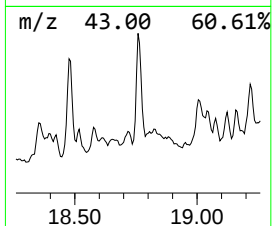
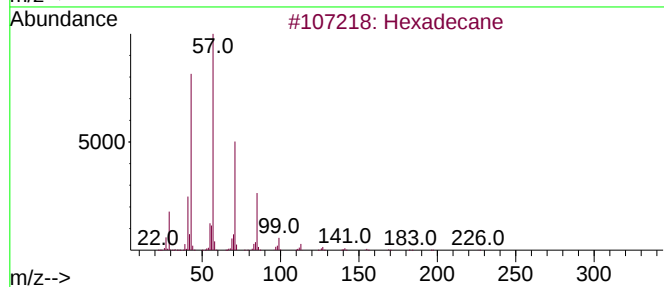
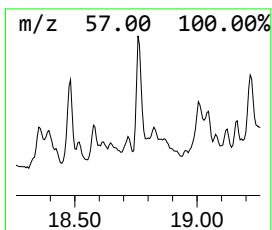
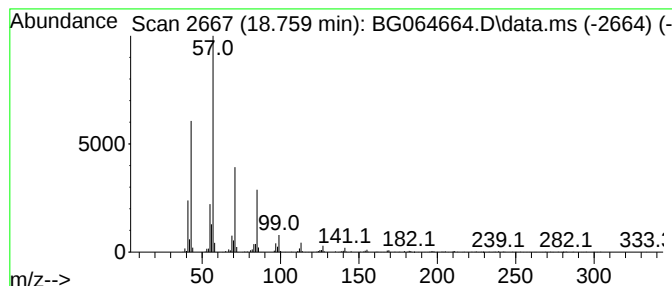
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 3,5-Dimethyldodecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.759	54.09 ng	1377010	Phenanthrene-d10	17.578

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	87
2		3,5-Dimethyldodecane	198	C14H30	107770-99-0	87
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	86
4		Nonadecane	268	C19H40	000629-92-5	83
5		Tetracosane	338	C24H50	000646-31-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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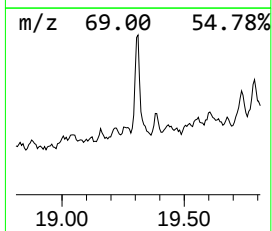
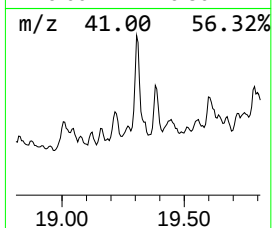
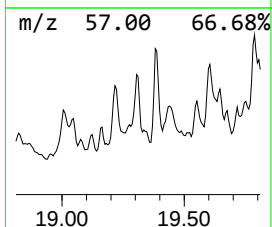
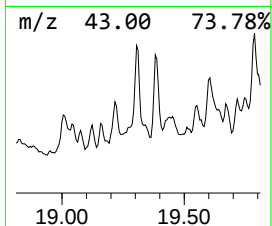
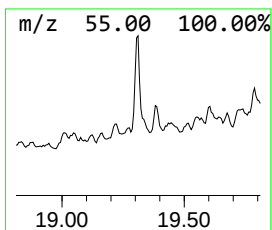
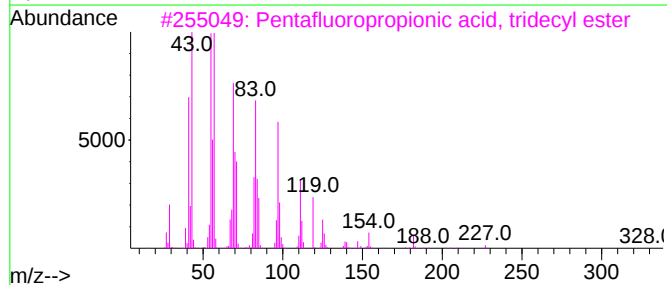
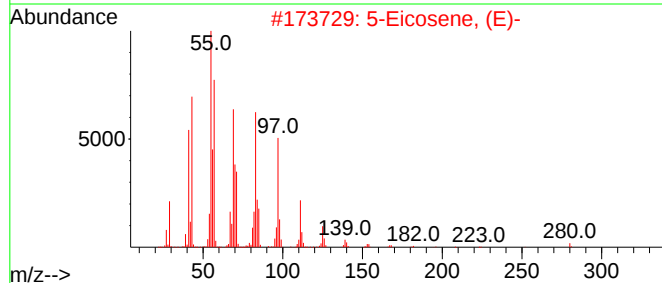
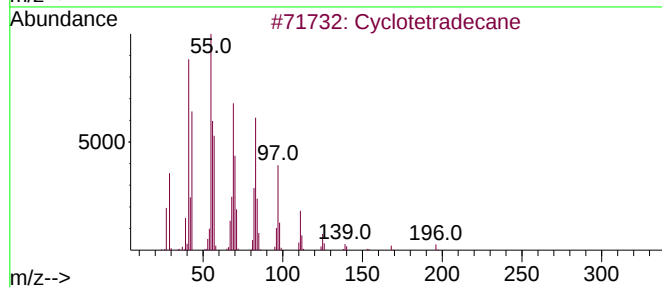
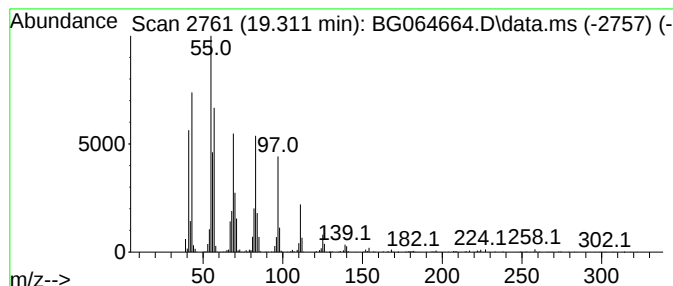
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Cyclotetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.311	93.22 ng	2373130	Phenanthrene-d10	17.578

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetradecane	196	C14H28	000295-17-0	93
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	90
3		Pentafluoropropionic acid, tridec...	346	C16H27F5O2	959261-22-4	86
4		1,2-Octadecanediol	286	C18H38O2	020294-76-2	74
5		E-15-Heptadecenal	252	C17H32O	1000130-97-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

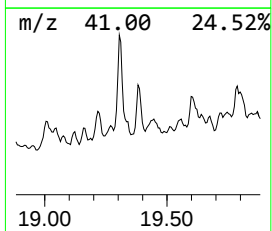
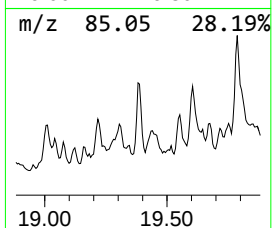
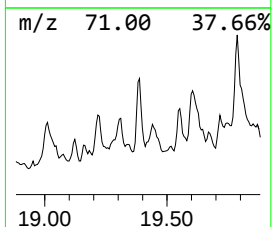
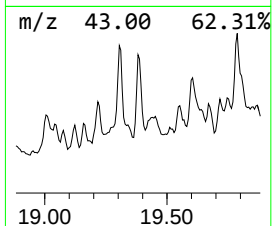
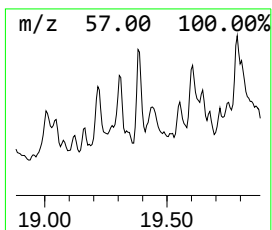
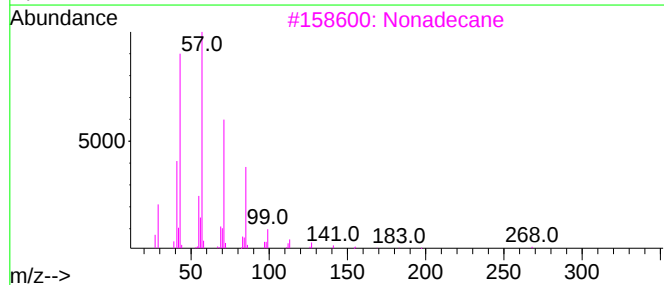
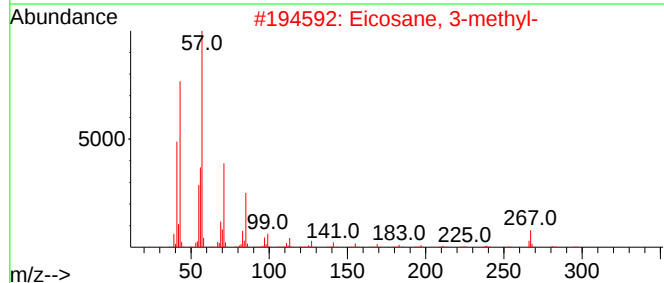
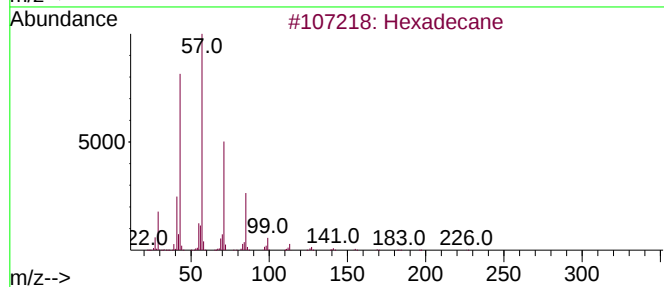
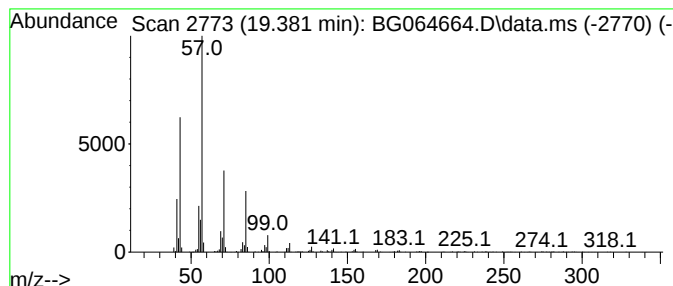
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Eicosane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.381	49.24 ng	1253660	Phenanthrene-d10		17.578	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Eicosane, 3-methyl-		296	C21H44	006418-46-8	89
3	Nonadecane		268	C19H40	000629-92-5	83
4	Eicosane		282	C20H42	000112-95-8	83
5	Heptadecane		240	C17H36	000629-78-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103125\
Data File : BG064664.D
Acq On : 31 Oct 2025 20:19
Operator : RC/JU
Sample : Q3503-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.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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Pentadecane	14.734	31.9	ng	1192150	3	14.845	746984	20.0
1H-Benzotriazol...	15.128	68.4	ng	2556360	3	14.845	746984	20.0
1H-Benzotriazol...	15.551	63.6	ng	2376080	3	14.845	746984	20.0
Hexadecane	15.680	39.8	ng	1487480	3	14.845	746984	20.0
Eicosane	16.544	76.8	ng	1956060	4	17.578	509170	20.0
3,5-Dimethyldod...	18.759	54.1	ng	1377010	4	17.578	509170	20.0
Cyclotetradecane	19.311	93.2	ng	2373130	4	17.578	509170	20.0
Eicosane, 3-met...	19.381	49.2	ng	1253660	4	17.578	509170	20.0