

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
 Data File : BG064630.D
 Acq On : 29 Oct 2025 19:37
 Operator : RC/JU
 Sample : Q3468-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-08

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: BG064630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.179	9	15	26	rBV2	212012	483559	13.84%	0.961%
2	3.279	26	32	55	rVB	1934330	3126170	89.50%	6.211%
3	3.843	117	128	135	rBV	175420	286728	8.21%	0.570%
4	4.107	165	173	179	rVB3	38983	77981	2.23%	0.155%
5	4.589	247	255	259	rBV2	95183	177606	5.08%	0.353%
6	4.654	259	266	274	rVB2	94464	212114	6.07%	0.421%
7	5.377	384	389	396	rVB4	37621	78431	2.25%	0.156%
8	5.747	445	452	459	rVB	334722	554404	15.87%	1.102%
9	5.852	459	470	477	rBV	1487859	2645139	75.72%	5.256%
10	6.205	518	530	538	rBV	1301362	2181394	62.45%	4.334%
11	6.945	650	656	666	rVB3	32128	68267	1.95%	0.136%
12	7.298	711	716	720	rBV	96059	151042	4.32%	0.300%
13	7.357	720	726	732	rVV2	526626	917899	26.28%	1.824%
14	7.433	732	739	743	rVV	120298	221909	6.35%	0.441%
15	7.468	743	745	752	rVB	74112	111661	3.20%	0.222%
16	7.603	752	768	778	rBV	529642	959749	27.48%	1.907%
17	7.868	803	813	821	rVB	1989622	3286755	94.09%	6.530%
18	8.220	859	873	886	rBV3	124791	441613	12.64%	0.877%
19	8.338	886	893	900	rBV	833996	1524537	43.64%	3.029%
20	8.491	912	919	920	rBV2	99120	171835	4.92%	0.341%
21	8.602	932	938	947	rVB	1241965	2133193	61.07%	4.238%
22	8.720	951	958	962	rVV	124765	214050	6.13%	0.425%
23	8.767	962	966	972	rVV3	110586	182863	5.23%	0.363%
24	8.867	975	983	988	rBV4	128985	242400	6.94%	0.482%
25	8.919	988	992	998	rVB3	46088	74210	2.12%	0.147%
26	9.031	1003	1011	1021	rVB	54846	114564	3.28%	0.228%
27	9.184	1029	1037	1040	rBV	151777	291958	8.36%	0.580%
28	9.237	1041	1046	1049	rBV	155051	301049	8.62%	0.598%
29	9.337	1058	1063	1067	rBV	393066	712463	20.40%	1.416%
30	9.384	1067	1071	1075	rVV2	587656	1173438	33.59%	2.331%
31	9.419	1075	1077	1084	rVB2	517050	998568	28.59%	1.984%
32	9.642	1110	1115	1117	rBV3	71393	119947	3.43%	0.238%
33	9.671	1117	1120	1128	rVB3	82787	177173	5.07%	0.352%
34	9.860	1144	1152	1158	rBV	262771	481170	13.77%	0.956%
35	9.924	1158	1163	1168	rBV	195575	403767	11.56%	0.802%
36	10.018	1176	1179	1185	rVB2	148936	240551	6.89%	0.478%

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Integrator: RTE

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Stop Thrs : 0

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

Peak separation: 5

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	10.194	1201	1209	1210	rBV5	63284	111625	3.20%	0.222%
38	10.224	1210	1214	1219	rVV4	130011	250925	7.18%	0.499%
39	10.288	1219	1225	1237	rVB	245088	475400	13.61%	0.945%
40	10.441	1239	1251	1259	rBV2	647474	1279953	36.64%	2.543%
41	10.670	1284	1290	1295	rVB4	70134	140266	4.02%	0.279%
42	10.758	1295	1305	1311	rVB9	33472	109117	3.12%	0.217%
43	10.888	1323	1327	1332	rBV2	43859	86257	2.47%	0.171%
44	11.040	1346	1353	1356	rBV2	145774	278428	7.97%	0.553%
45	11.099	1356	1363	1369	rVB	1057439	2013967	57.66%	4.001%
46	11.158	1369	1373	1376	rBV2	40810	69785	2.00%	0.139%
47	11.205	1377	1381	1386	rVB3	62275	120261	3.44%	0.239%
48	11.475	1421	1427	1436	rVB5	97098	199354	5.71%	0.396%
49	11.563	1436	1442	1445	rBV4	60886	135208	3.87%	0.269%
50	11.646	1450	1456	1463	rVV	246592	496862	14.22%	0.987%
51	11.710	1463	1467	1475	rVV8	68512	144420	4.13%	0.287%
52	11.775	1476	1478	1484	rVB3	43213	70778	2.03%	0.141%
53	11.869	1487	1494	1504	rVB7	63589	214458	6.14%	0.426%
54	11.963	1504	1510	1519	rBV6	93744	261829	7.50%	0.520%
55	12.139	1535	1540	1548	rVB7	81402	164224	4.70%	0.326%
56	12.404	1579	1585	1590	rBV2	209114	340870	9.76%	0.677%
57	12.580	1611	1615	1620	rVB3	49308	84266	2.41%	0.167%
58	12.656	1621	1628	1630	rBV6	103942	217249	6.22%	0.432%
59	12.733	1639	1641	1646	rVB	118738	159349	4.56%	0.317%
60	12.897	1660	1669	1674	rBV3	419858	968740	27.73%	1.925%
61	12.979	1679	1683	1687	rVV2	247253	531006	15.20%	1.055%
62	13.044	1690	1694	1703	rVB3	282880	549940	15.74%	1.093%
63	13.191	1715	1719	1726	rVB4	52073	113862	3.26%	0.226%
64	13.279	1726	1734	1735	rBV5	77666	169403	4.85%	0.337%
65	13.303	1735	1738	1744	rVB	121553	177579	5.08%	0.353%
66	13.467	1760	1766	1772	rVB	1099136	1675849	47.98%	3.330%
67	13.567	1779	1783	1787	rVV7	32712	61329	1.76%	0.122%
68	13.620	1787	1792	1800	rVB3	75316	171392	4.91%	0.341%
69	13.802	1818	1823	1826	rBV2	116420	165484	4.74%	0.329%
70	13.867	1826	1834	1840	rVB2	419230	838973	24.02%	1.667%
71	13.966	1847	1851	1855	rBV3	104545	169925	4.86%	0.338%
72	14.049	1860	1865	1868	rVV2	113183	233613	6.69%	0.464%
73	14.084	1868	1871	1877	rVV5	147647	251754	7.21%	0.500%
74	14.143	1877	1881	1887	rVB4	67276	101735	2.91%	0.202%
75	14.231	1894	1896	1905	rVB5	57341	93948	2.69%	0.187%
76	14.319	1905	1911	1913	rBV2	78148	130217	3.73%	0.259%

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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-BG102425.M
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77	14.348	1913	1916	1924	rVB	109346	205204	5.87%	0.408%
78	14.478	1932	1938	1943	rVB	184410	302214	8.65%	0.600%
79	14.531	1943	1947	1952	rBV3	62993	89342	2.56%	0.178%
80	14.595	1952	1958	1964	rVV4	49628	124204	3.56%	0.247%
81	14.648	1964	1967	1976	rVB7	60693	113405	3.25%	0.225%
82	14.748	1980	1984	1987	rBV2	55766	81293	2.33%	0.162%
83	14.783	1987	1990	1992	rVV4	45148	63848	1.83%	0.127%
84	14.836	1995	1999	2005	rVB	262327	421663	12.07%	0.838%
85	14.948	2014	2018	2023	rBV4	80369	129398	3.70%	0.257%
86	15.012	2025	2029	2037	rVB5	110675	248050	7.10%	0.493%
87	15.147	2039	2052	2060	rVB2	156332	405705	11.61%	0.806%
88	15.224	2060	2065	2072	rVB2	66298	130912	3.75%	0.260%
89	15.330	2074	2083	2092	rBV	172148	357798	10.24%	0.711%
90	15.471	2097	2107	2112	rBV9	70376	226904	6.50%	0.451%
91	15.717	2144	2149	2159	rVB2	114308	251145	7.19%	0.499%
92	15.911	2178	2182	2189	rBV9	38719	94710	2.71%	0.188%
93	16.182	2221	2228	2236	rBV2	67003	144105	4.13%	0.286%
94	16.317	2244	2251	2257	rBV	1102793	1710073	48.96%	3.398%
95	17.574	2459	2465	2472	rVB2	346998	551103	15.78%	1.095%
96	18.449	2610	2614	2623	rBV3	138339	207465	5.94%	0.412%
97	19.707	2825	2828	2835	rVB2	62966	83384	2.39%	0.166%
98	20.165	2900	2906	2912	rBV	2626312	3493091	100.00%	6.940%
99	21.845	3186	3192	3200	rVB2	451529	752864	21.55%	1.496%
100	25.189	3751	3761	3771	rVB	273604	773187	22.13%	1.536%

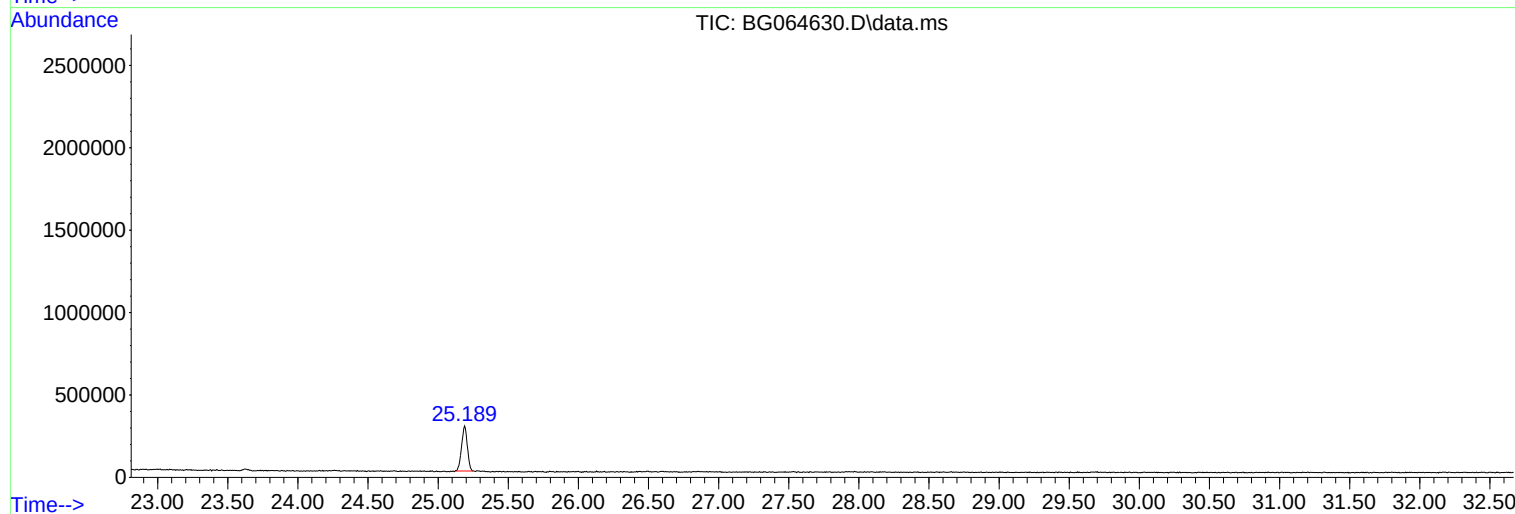
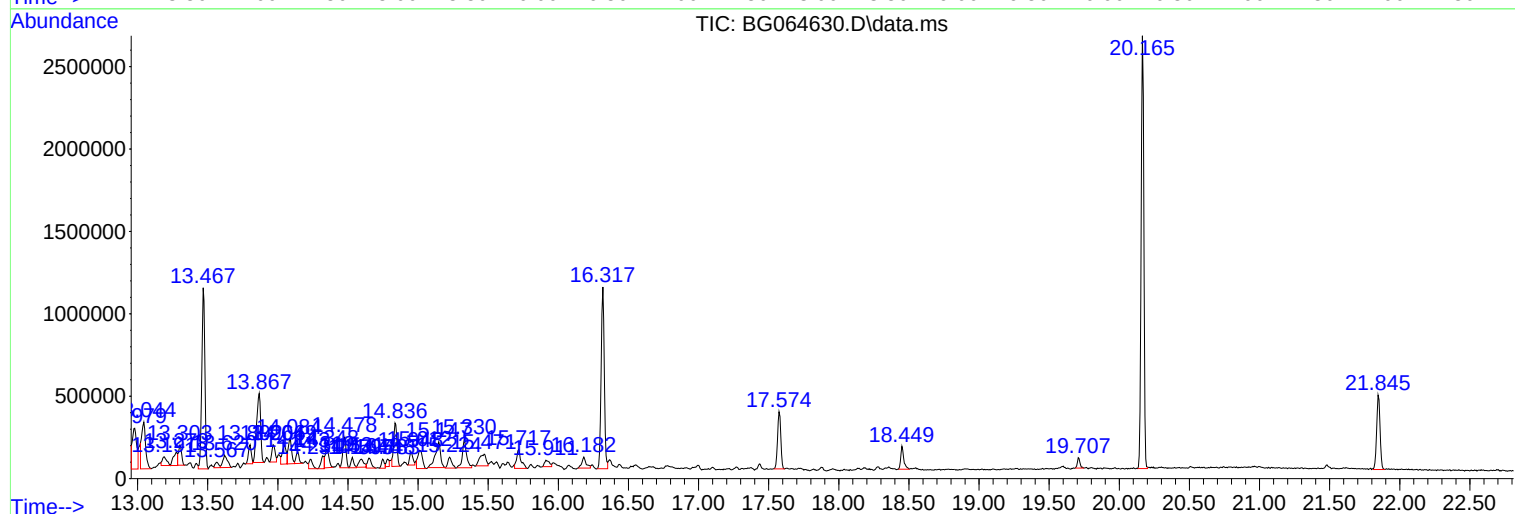
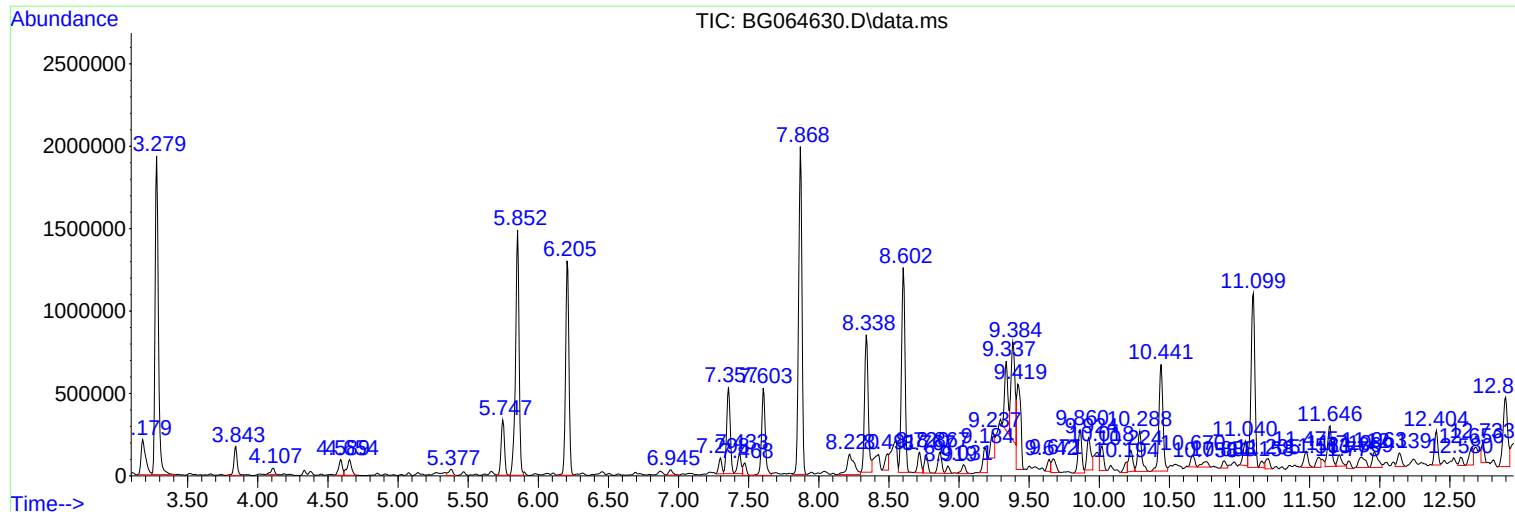
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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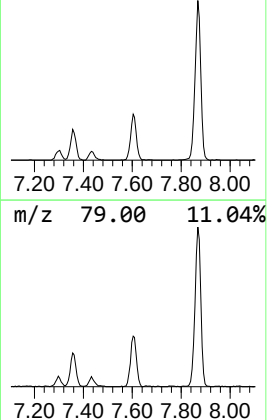
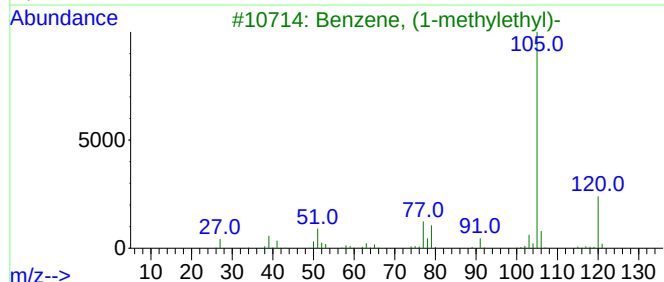
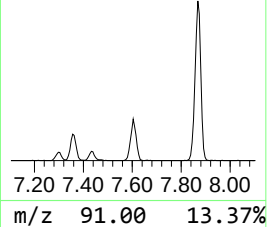
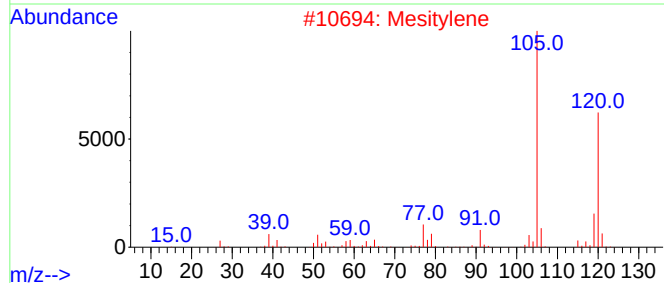
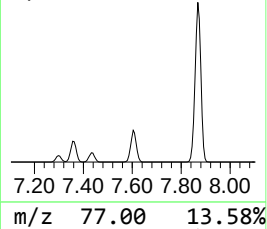
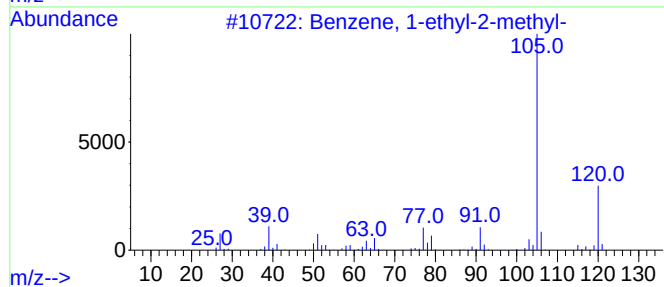
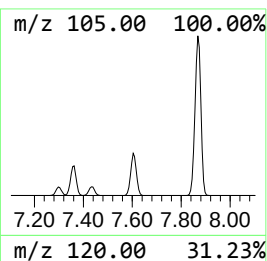
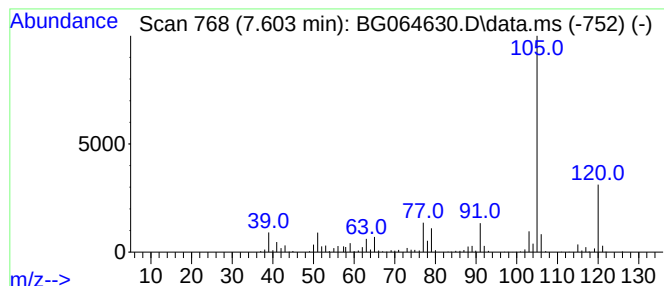
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.603	43.47 ng	959749	1,4-Dichlorobenzene-d4	8.220

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2			Mesitylene	120	C9H12	000108-67-8	90
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



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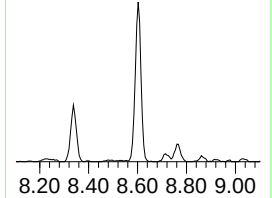
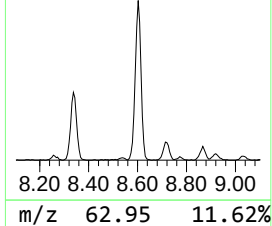
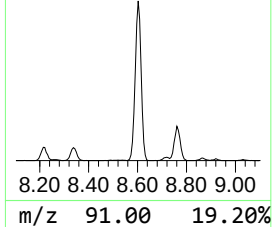
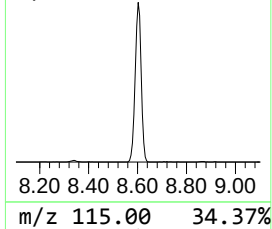
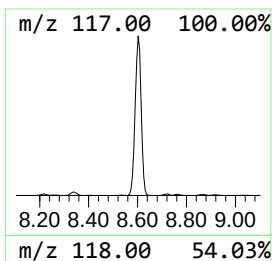
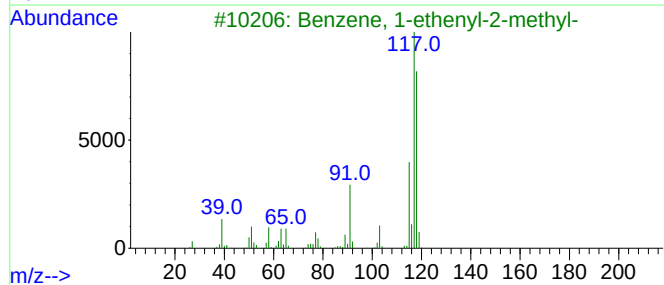
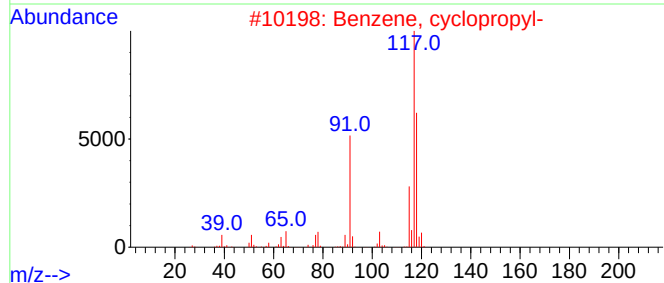
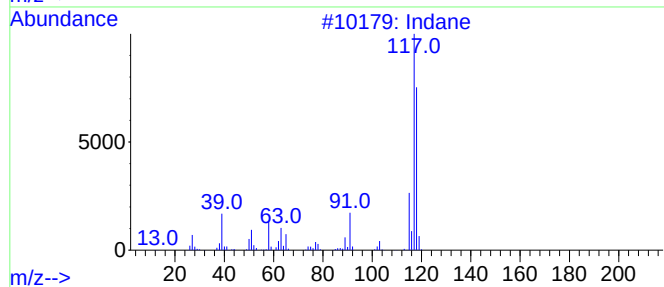
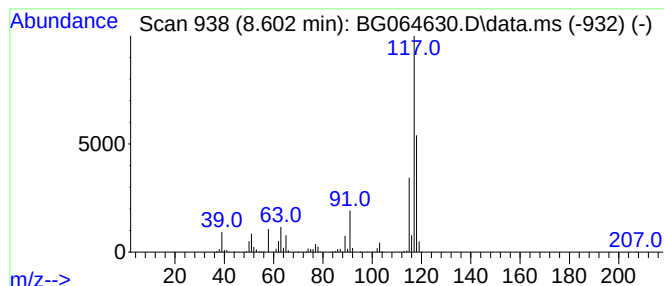
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.602	96.61 ng	2133190	1,4-Dichlorobenzene-d4	8.220

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	74
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	58
5			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	49



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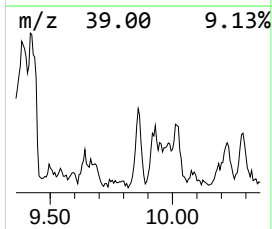
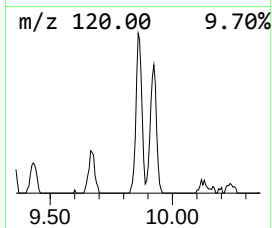
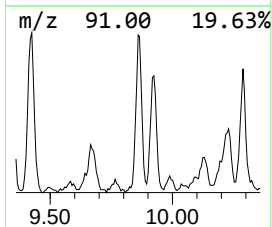
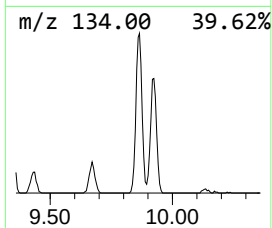
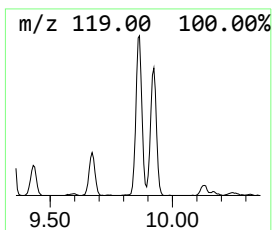
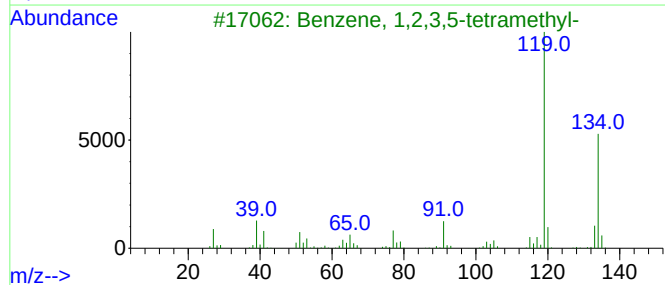
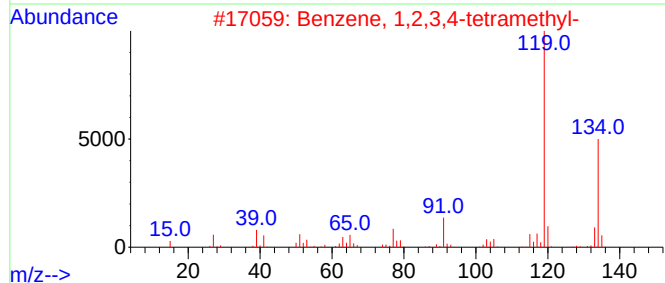
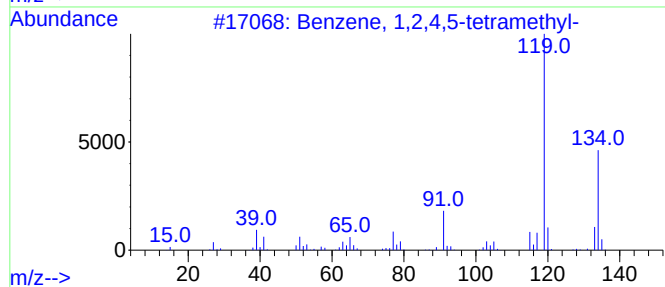
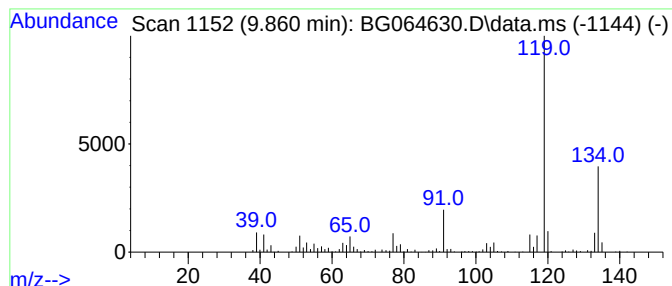
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.860	34.56 ng	481170	Naphthalene-d8	11.041

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-08

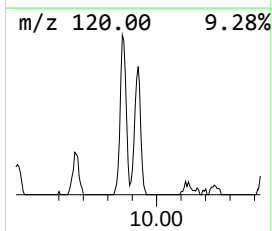
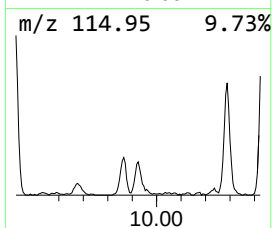
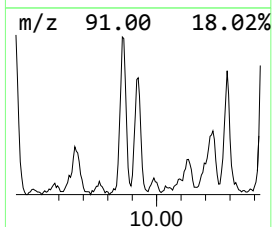
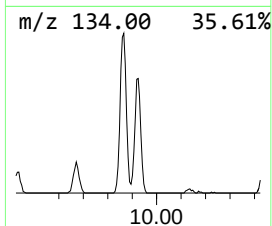
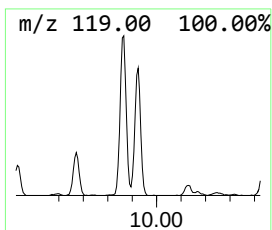
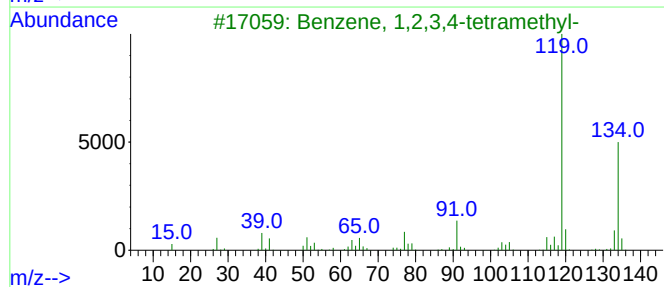
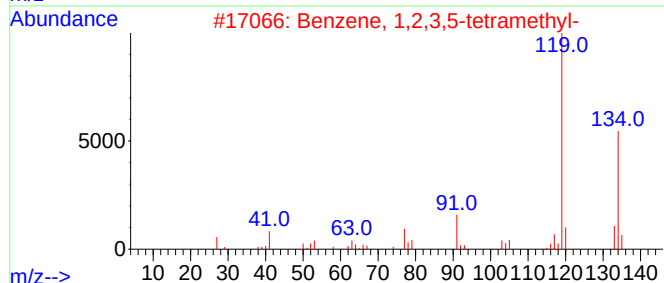
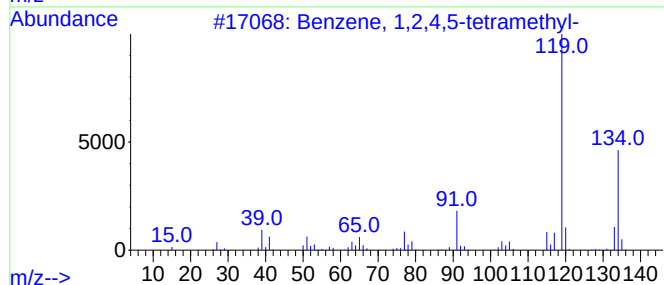
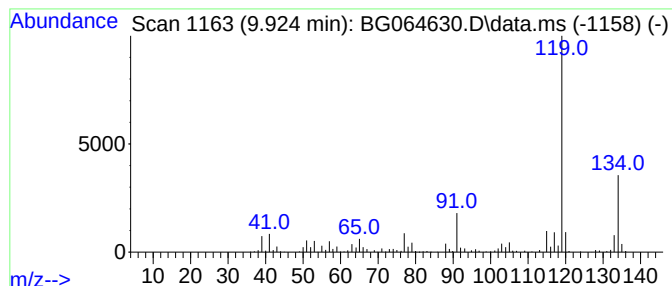
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.924	29.00 ng	403767	Naphthalene-d8	11.041

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
4		p-Cymene	134	C10H14	000099-87-6	93
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

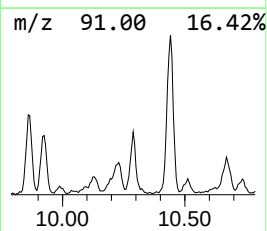
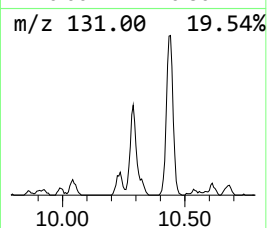
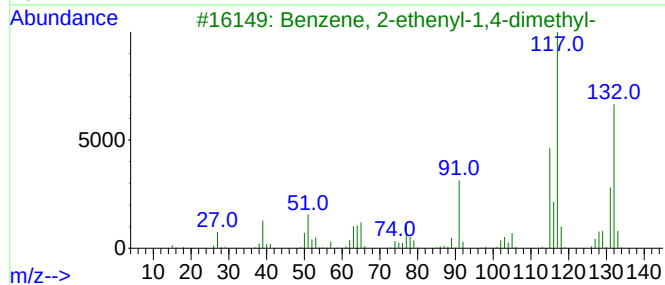
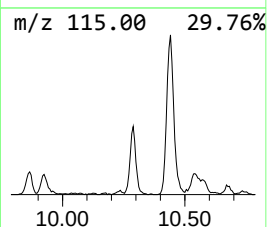
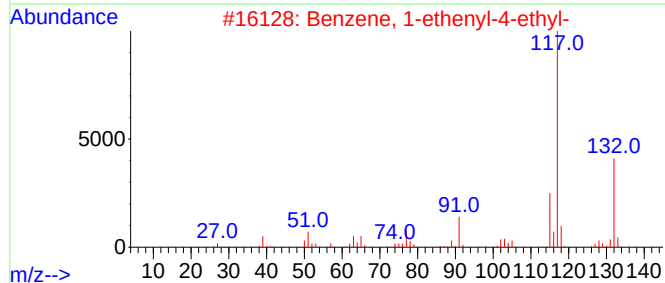
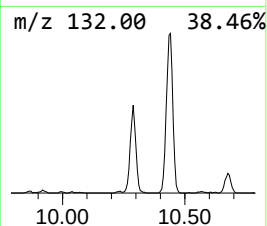
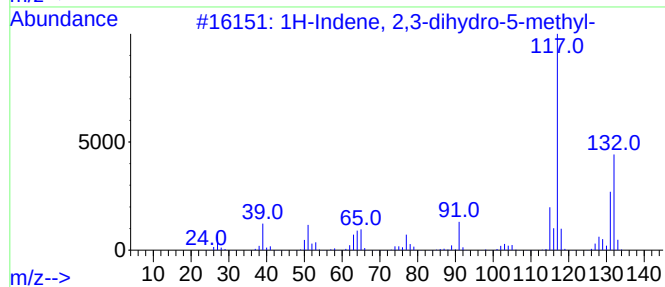
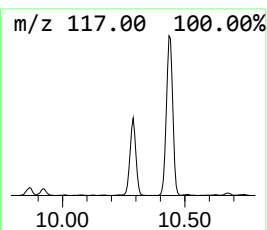
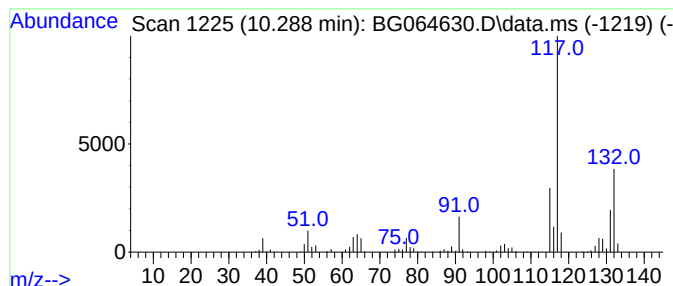
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.288	34.15 ng	475400	Naphthalene-d8	11.041	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

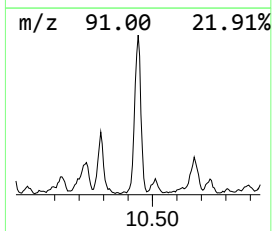
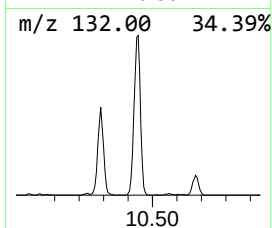
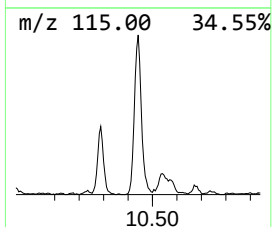
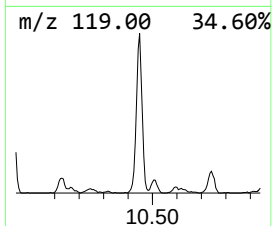
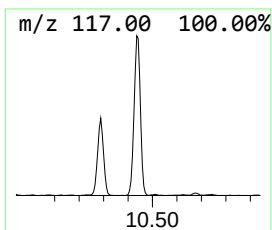
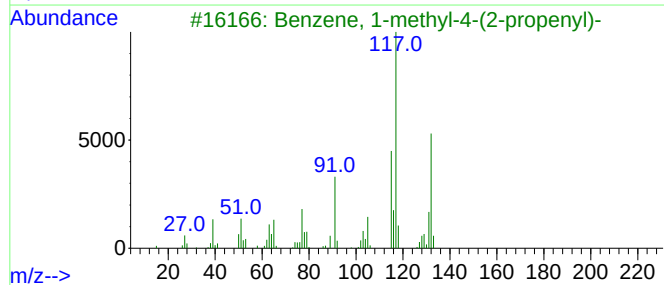
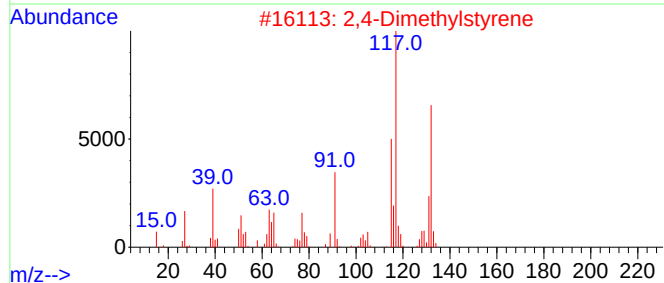
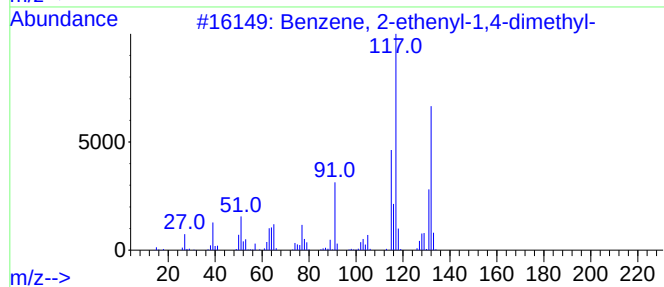
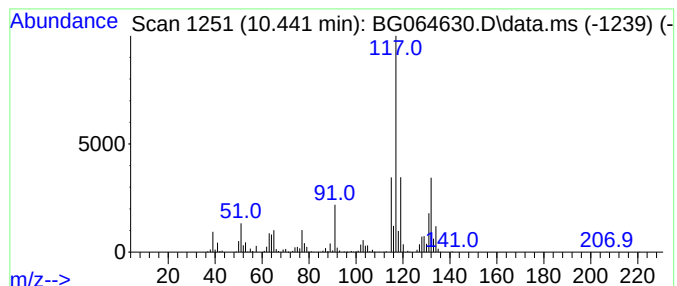
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.441	91.94 ng	1279950	Naphthalene-d8	11.041	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
3	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-08

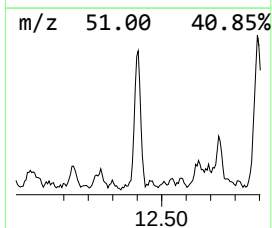
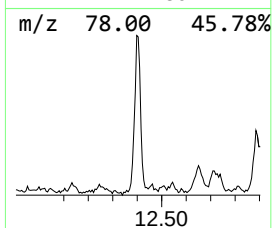
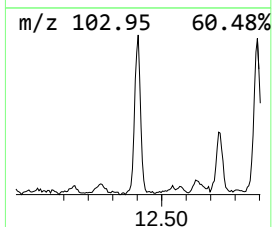
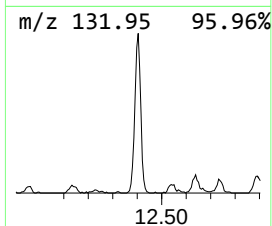
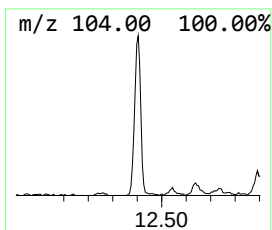
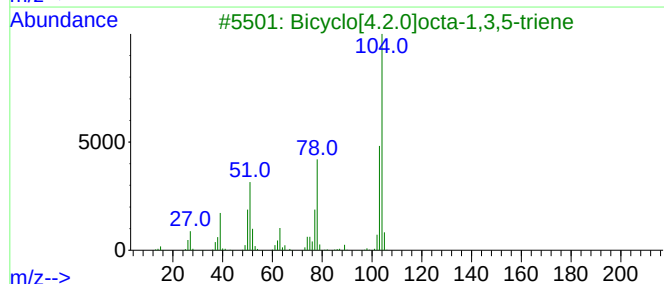
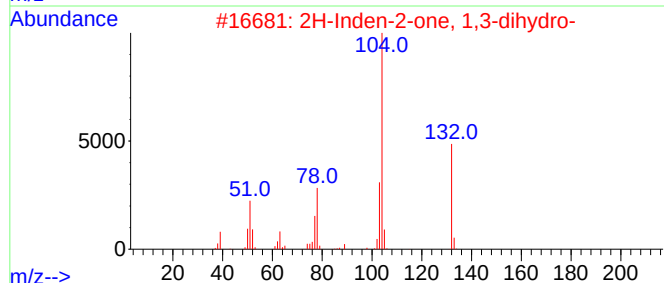
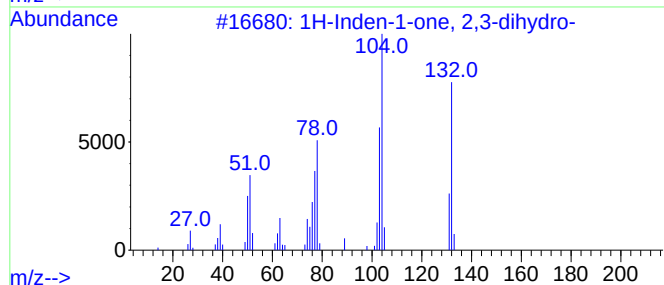
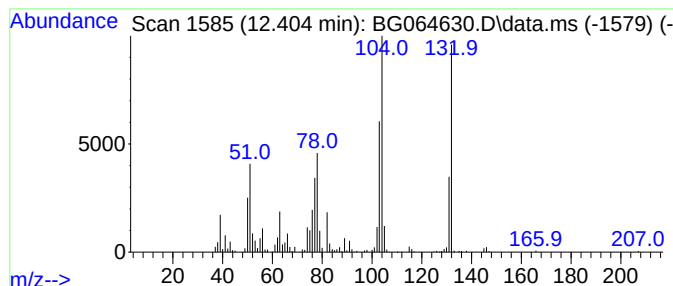
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.404	24.49 ng	340870	Naphthalene-d8	11.041

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	95
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
3			Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	52
4			7-Amino-1H-indole	132	C8H8N2	005192-04-1	49
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-08

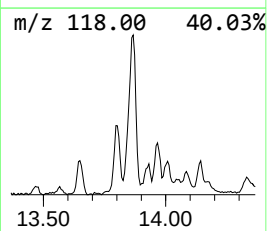
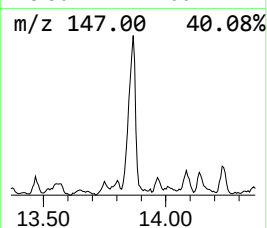
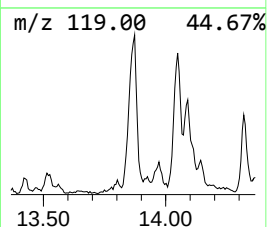
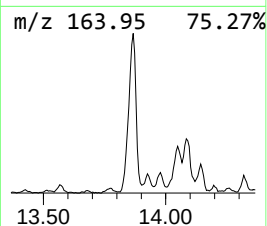
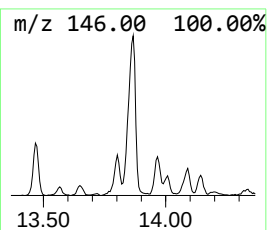
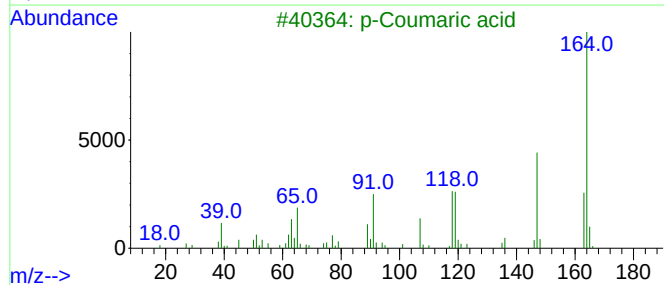
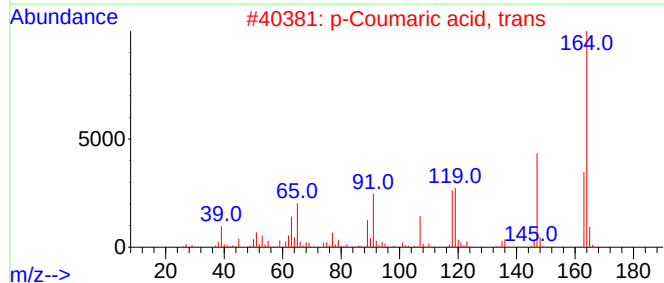
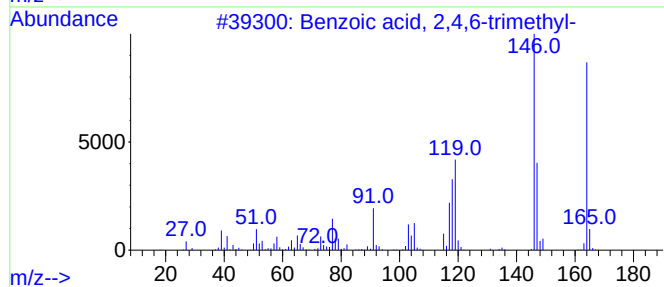
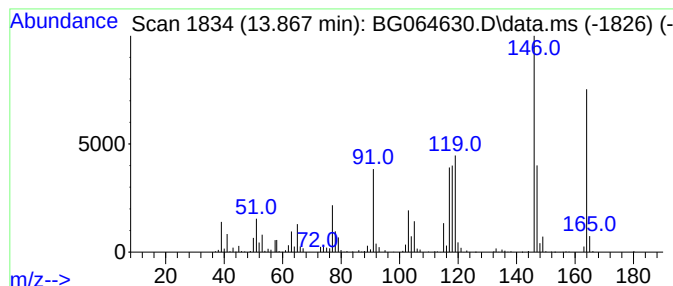
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Benzoic acid, 2,4,6-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.867	39.79 ng	838973	Acenaphthene-d10	14.836

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	94
2		p-Coumaric acid, trans	164	C9H8O3	000501-98-4	49
3		p-Coumaric acid	164	C9H8O3	007400-08-0	43
4		6-Hydroxy-2-methylindole	147	C9H9NO	054584-22-4	35
5		1,3-Oxazolidine, 4-methyl-2-(4-m...	253	C17H19NO	1000138-83-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064630.D
Acq On : 29 Oct 2025 19:37
Operator : RC/JU
Sample : Q3468-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-08

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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Indane	8.602	96.6	ng	2133190	1	8.220	441613	20.0
Benzene, 1,2,4,...	9.860	34.6	ng	481170	2	11.041	278428	20.0
Benzene, 1,2,3,...	9.924	29.0	ng	403767	2	11.041	278428	20.0
1H-Indene, 2,3-...	10.288	34.1	ng	475400	2	11.041	278428	20.0
Benzene, 2-ethe...	10.441	91.9	ng	1279950	2	11.041	278428	20.0
1H-Inden-1-one,...	12.404	24.5	ng	340870	2	11.041	278428	20.0
Benzoic acid, 2...	13.867	39.8	ng	838973	3	14.836	421663	20.0