

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
 Data File : BF133446.D
 Acq On : 18 May 2023 19:13
 Operator : CG\JU
 Sample : 02823-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-051723

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.881	471	475	490	rVB	522474	569910	23.40%	1.555%
2	5.322	546	550	561	rBV	1939664	2022003	83.02%	5.518%
3	5.716	614	617	623	rVB	42994	40052	1.64%	0.109%
4	6.351	722	725	736	rBV	2034769	2041779	83.83%	5.572%
5	6.710	783	786	793	rBV	1609741	1285683	52.79%	3.509%
6	7.275	878	882	894	rBV	1570276	1272938	52.26%	3.474%
7	7.481	914	917	921	rBV2	32335	30683	1.26%	0.084%
8	7.998	1001	1005	1008	rBV	1881021	1715093	70.42%	4.681%
9	8.286	1050	1054	1058	rBV5	22147	34946	1.43%	0.095%
10	8.422	1074	1077	1079	rBV	47708	40336	1.66%	0.110%
11	8.592	1103	1106	1109	rBV3	59446	55339	2.27%	0.151%
12	8.810	1140	1143	1149	rVB3	33513	47662	1.96%	0.130%
13	9.022	1176	1179	1184	rBV2	100258	77618	3.19%	0.212%
14	9.069	1184	1187	1190	rBV	3074940	2435604	100.00%	6.647%
15	9.157	1198	1202	1206	rBV	112301	111264	4.57%	0.304%
16	9.345	1229	1234	1236	rVB3	37721	53000	2.18%	0.145%
17	9.410	1242	1245	1247	rBV2	58219	52704	2.16%	0.144%
18	9.433	1247	1249	1251	rVV3	54487	43730	1.80%	0.119%
19	9.475	1254	1256	1259	rVV	145046	123665	5.08%	0.338%
20	9.527	1263	1265	1269	rVB4	40691	50921	2.09%	0.139%
21	9.610	1276	1279	1285	rVB	196077	183880	7.55%	0.502%
22	9.657	1285	1287	1290	rVB3	50846	40133	1.65%	0.110%
23	9.686	1290	1292	1296	rVB	119953	90566	3.72%	0.247%
24	9.745	1299	1302	1306	rVV	2237556	1878756	77.14%	5.127%
25	9.780	1306	1308	1311	rVB	90380	84301	3.46%	0.230%
26	9.857	1318	1321	1325	rVB3	40748	49417	2.03%	0.135%
27	9.951	1334	1337	1339	rVB2	55971	49823	2.05%	0.136%
28	10.010	1345	1347	1350	rVB3	43960	33977	1.40%	0.093%
29	10.063	1354	1356	1359	rBV2	38996	41749	1.71%	0.114%
30	10.151	1369	1371	1374	rBV4	41531	44101	1.81%	0.120%
31	10.186	1374	1377	1379	rVV2	93748	85572	3.51%	0.234%
32	10.239	1384	1386	1392	rVB5	26458	46417	1.91%	0.127%
33	10.292	1392	1395	1401	rBV4	64579	94275	3.87%	0.257%
34	10.404	1408	1414	1417	rBV	130225	148845	6.11%	0.406%
35	10.457	1420	1423	1426	rVB	158984	136797	5.62%	0.373%
36	10.533	1432	1436	1440	rBV	1411390	1239302	50.88%	3.382%

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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_F\Methods\8270-BF042123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	10.669	1454	1459	1465	rBV	226807	321502	13.20%	0.877%
38	11.104	1531	1533	1535	rBV	115782	85213	3.50%	0.233%
39	11.133	1535	1538	1542	rVB2	147886	151263	6.21%	0.413%
40	11.233	1551	1555	1557	rBV	1766881	1651670	67.81%	4.508%

41	11.251	1557	1558	1562	rVV	298901	230380	9.46%	0.629%
42	11.304	1564	1567	1571	rVB	113800	108207	4.44%	0.295%
43	11.345	1571	1574	1577	rBV4	35624	44045	1.81%	0.120%
44	11.486	1596	1598	1602	rVB3	37264	30163	1.24%	0.082%
45	11.527	1603	1605	1608	rVB	110815	93649	3.85%	0.256%

46	11.563	1608	1611	1613	rBV	30770	36109	1.48%	0.099%
47	11.627	1619	1622	1629	rVB	462227	445538	18.29%	1.216%
48	11.733	1637	1640	1642	rBV	60705	47544	1.95%	0.130%
49	11.763	1642	1645	1649	rBV2	133406	153575	6.31%	0.419%
50	11.839	1655	1658	1661	rBV	148564	159614	6.55%	0.436%

51	11.939	1672	1675	1677	rBV	89392	73700	3.03%	0.201%
52	12.027	1688	1690	1693	rBV	46378	43002	1.77%	0.117%
53	12.057	1693	1695	1699	rVB3	57257	47489	1.95%	0.130%
54	12.157	1710	1712	1714	rBV2	34499	35285	1.45%	0.096%
55	12.210	1718	1721	1728	rVB5	53253	106662	4.38%	0.291%

56	12.280	1730	1733	1736	rBV	118747	113403	4.66%	0.309%
57	12.316	1736	1739	1741	rVV	1417544	1283748	52.71%	3.504%
58	12.339	1741	1743	1745	rVV	1016120	850343	34.91%	2.321%
59	12.369	1745	1748	1752	rVV2	134632	188638	7.75%	0.515%
60	12.421	1755	1757	1758	rVV	289734	211344	8.68%	0.577%

61	12.439	1758	1760	1764	rVV	677428	644712	26.47%	1.760%
62	12.486	1766	1768	1770	rVB2	49992	41765	1.71%	0.114%
63	12.539	1774	1777	1782	rBV2	78582	117590	4.83%	0.321%
64	12.668	1794	1799	1802	rBV	1047050	918770	37.72%	2.507%
65	12.698	1802	1804	1806	rVB2	71210	58670	2.41%	0.160%

66	12.816	1820	1824	1827	rBV	2245170	1926283	79.09%	5.257%
67	12.892	1833	1837	1841	rBV4	96022	152021	6.24%	0.415%
68	12.998	1849	1855	1859	rVB	197069	333658	13.70%	0.911%
69	13.063	1862	1866	1869	rVV2	130317	164729	6.76%	0.450%
70	13.104	1869	1873	1879	rVV2	182056	206916	8.50%	0.565%

71	13.192	1886	1888	1891	rVB	115320	106375	4.37%	0.290%
72	13.227	1891	1894	1896	rBV	118765	105226	4.32%	0.287%
73	13.257	1897	1899	1903	rVB3	78555	72927	2.99%	0.199%
74	13.510	1940	1942	1946	rVB2	74513	81484	3.35%	0.222%
75	13.615	1958	1960	1963	rVB	101901	87592	3.60%	0.239%

76	13.645	1963	1965	1967	rVB	73536	46485	1.91%	0.127%
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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_F\Methods\8270-BF042123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	13.668	1967	1969	1971	rBV	100200	73546	3.02%	0.201%
78	13.721	1976	1978	1981	rVB2	80414	63750	2.62%	0.174%
79	13.751	1981	1983	1987	rBV	60214	60514	2.48%	0.165%
80	13.868	1998	2003	2006	rBV2	1797631	2243940	92.13%	6.124%
81	13.892	2006	2007	2014	rVB	648098	468576	19.24%	1.279%
82	13.974	2019	2021	2023	rVB	82949	59215	2.43%	0.162%
83	14.015	2026	2028	2030	rBV	86649	85144	3.50%	0.232%
84	14.257	2067	2069	2072	rVB2	192283	149856	6.15%	0.409%
85	14.286	2072	2074	2077	rVB	95827	85936	3.53%	0.235%
86	14.351	2082	2085	2087	rVB3	130913	109691	4.50%	0.299%
87	14.380	2088	2090	2092	rBV	131585	120397	4.94%	0.329%
88	14.886	2172	2176	2179	rBV	791601	1121074	46.03%	3.060%
89	14.992	2191	2194	2198	rVB	171976	166548	6.84%	0.455%
90	15.174	2222	2225	2230	rVB	456725	541697	22.24%	1.478%
91	15.233	2231	2235	2240	rVV	694574	847165	34.78%	2.312%
92	15.292	2241	2245	2248	rVV	1241493	1449101	59.50%	3.955%
93	15.321	2248	2250	2257	rVB2	266670	315839	12.97%	0.862%
94	16.668	2475	2479	2488	rVB2	253038	478070	19.63%	1.305%
95	17.086	2546	2550	2555	rVB	155618	271270	11.14%	0.740%

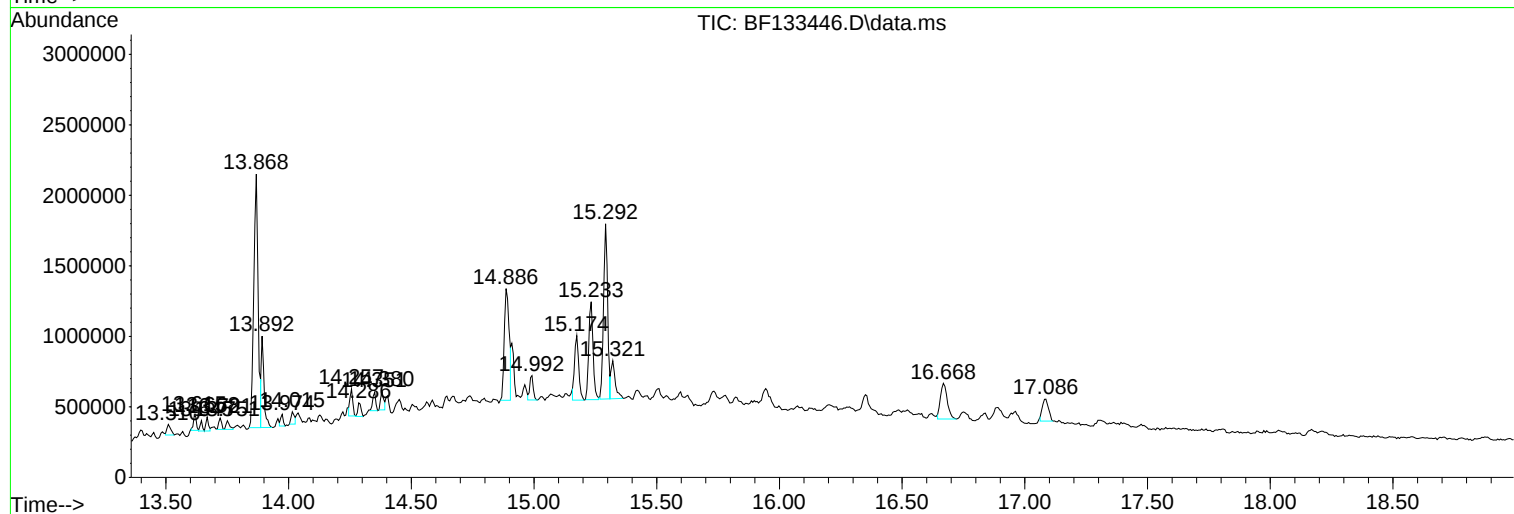
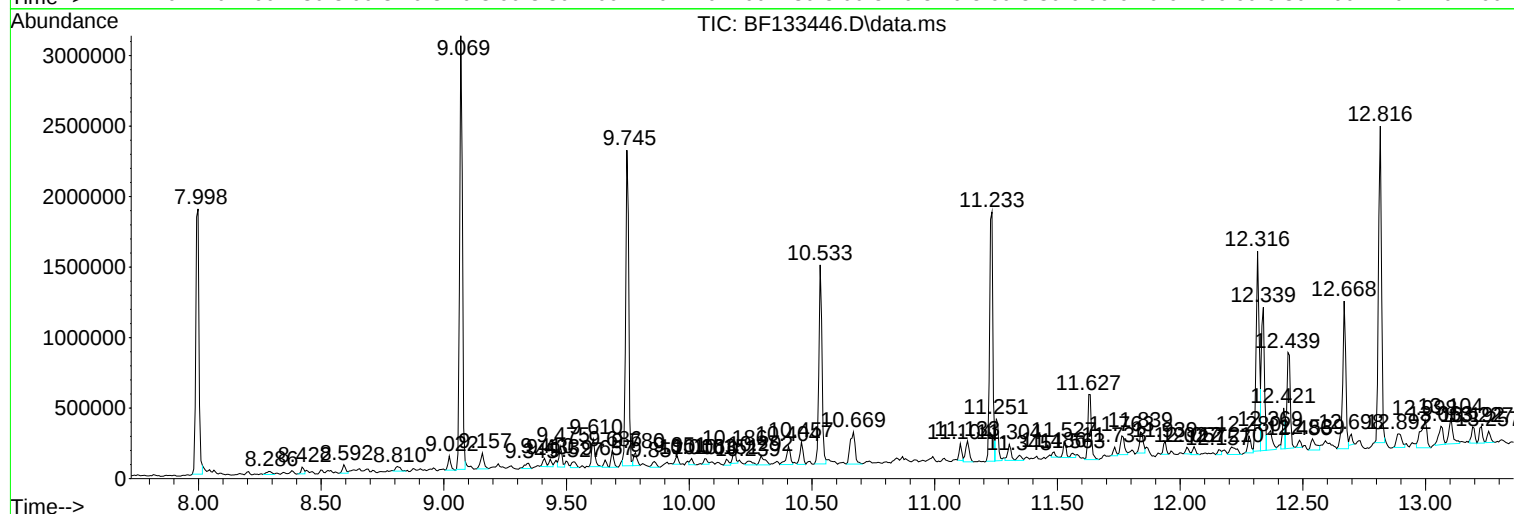
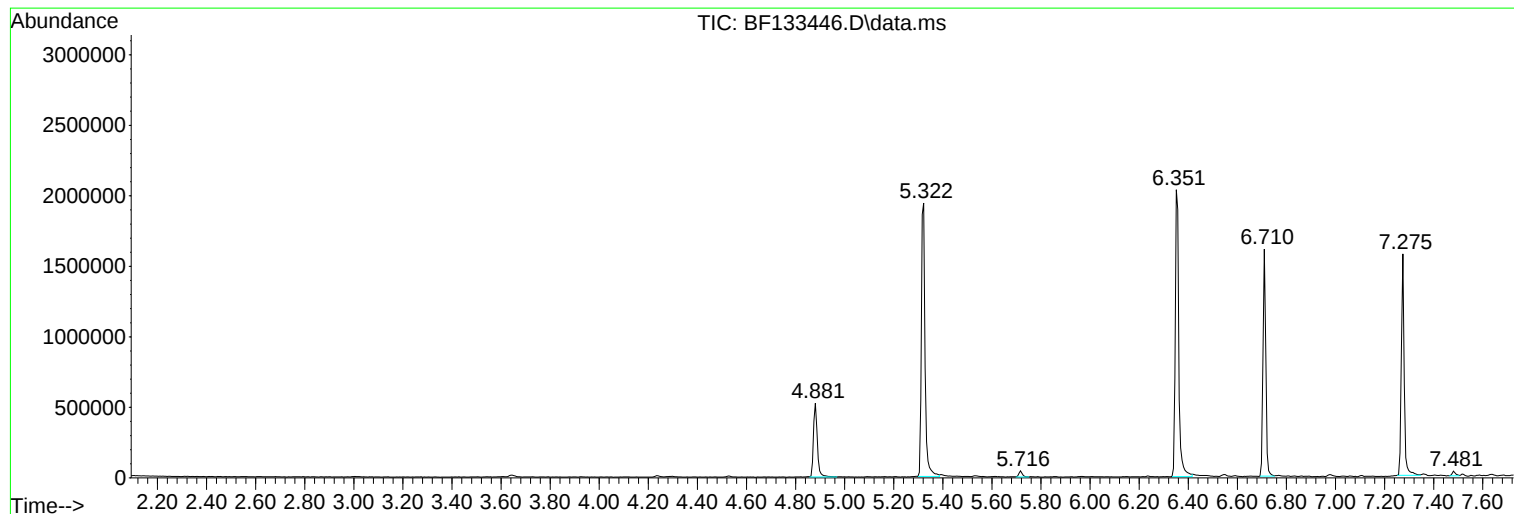
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
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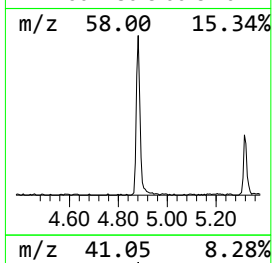
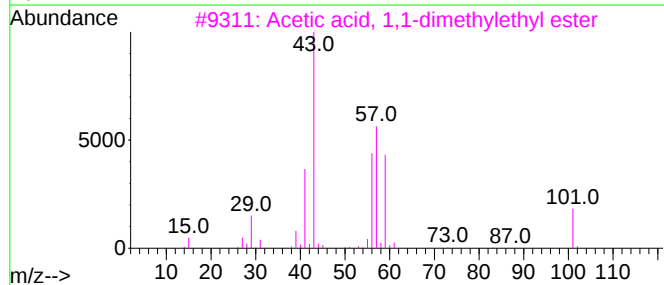
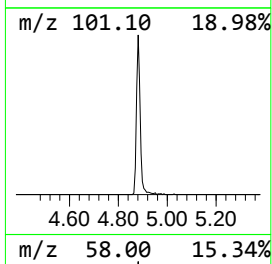
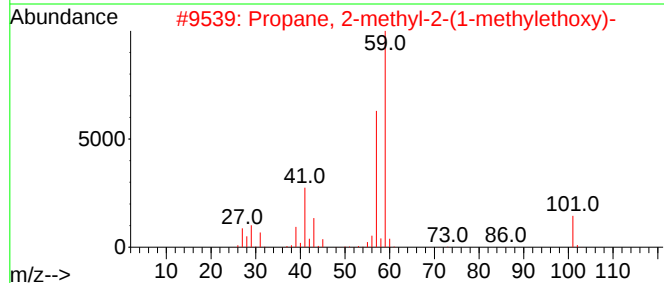
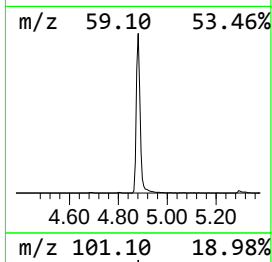
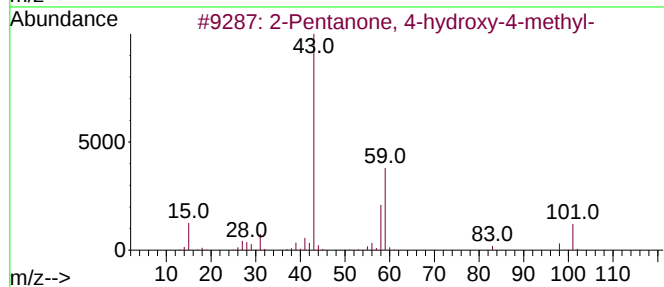
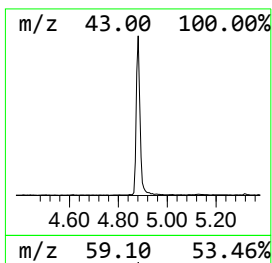
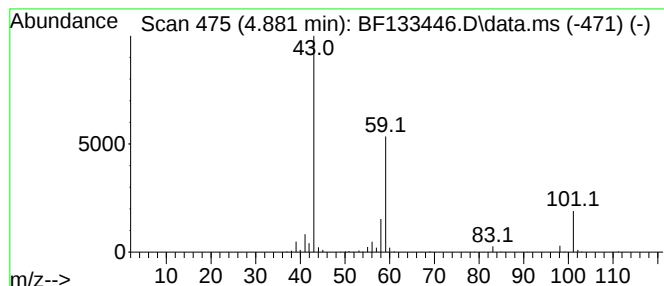
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.881	8.87 ng	569910	1,4-Dichlorobenzene-d4	6.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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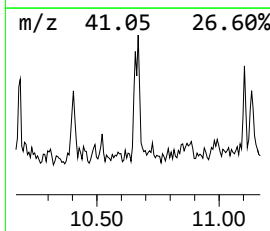
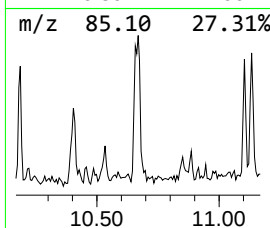
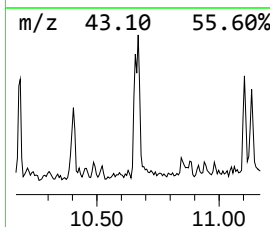
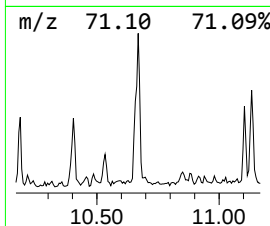
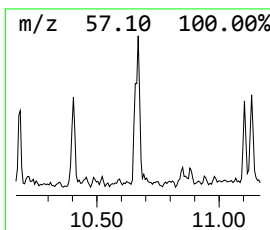
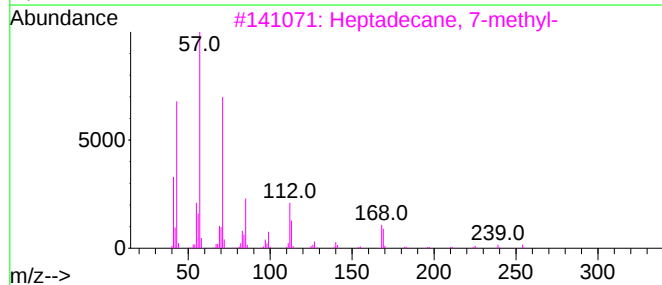
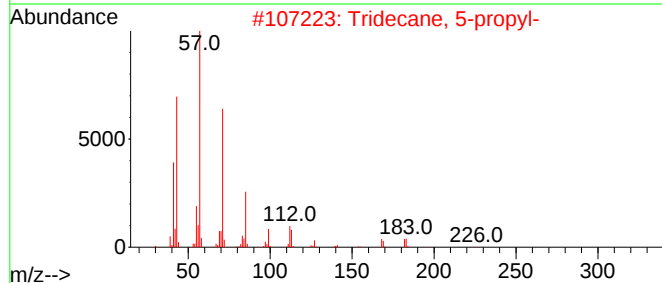
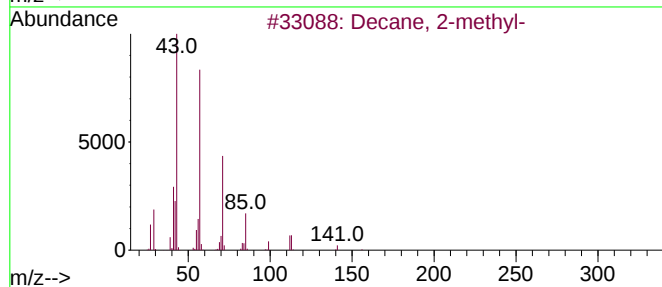
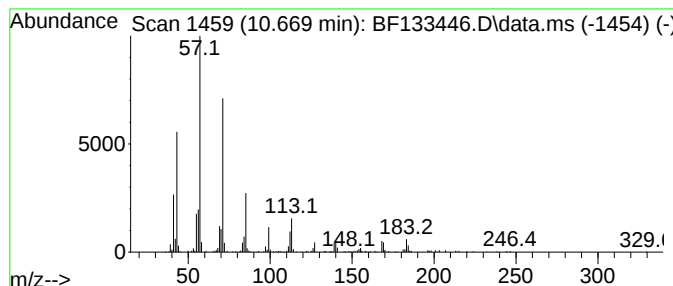
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Decane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.669	3.89 ng	321502	Phenanthrene-d10	11.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2-methyl-	156	C11H24	006975-98-0	87
2		Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
3		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	80
4		Tridecane	184	C13H28	000629-50-5	72
5		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	59



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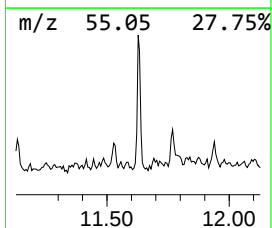
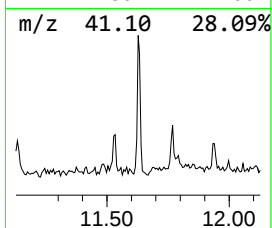
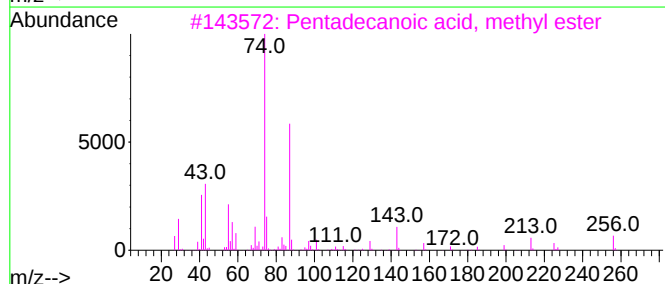
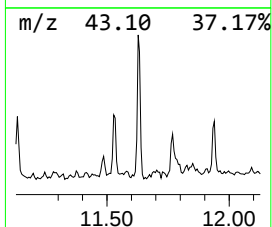
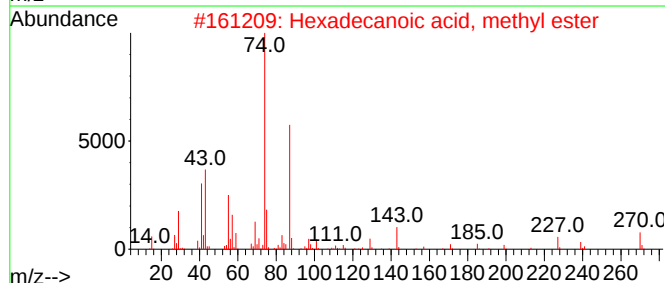
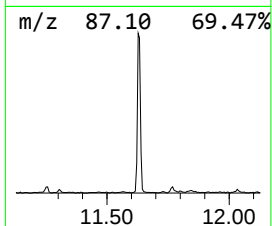
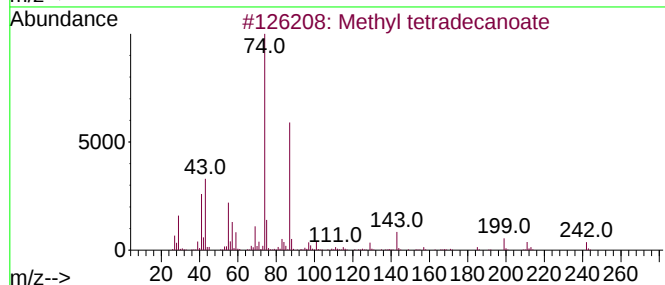
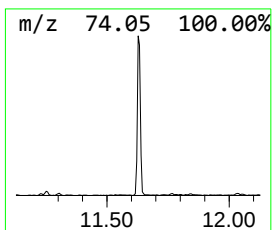
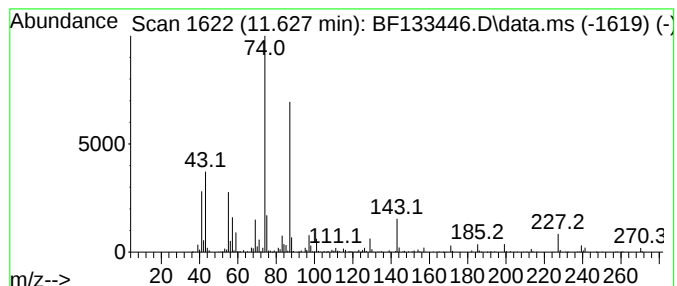
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Methyl tetradecanoate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.627	5.39 ng	445538	Phenanthrene-d10	11.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl tetradecanoate	242	C15H30O2	000124-10-7	95
2		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
3		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
4		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	90
5		Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
Operator : CG\JU
Sample : 02823-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

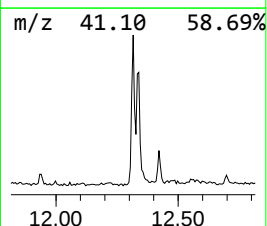
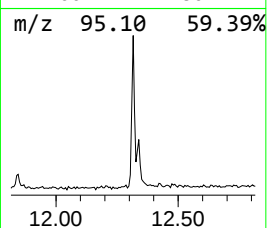
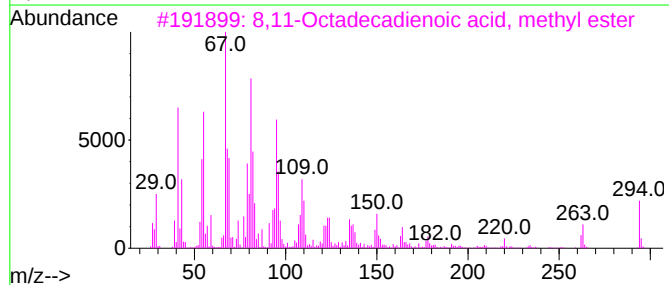
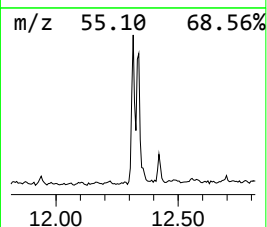
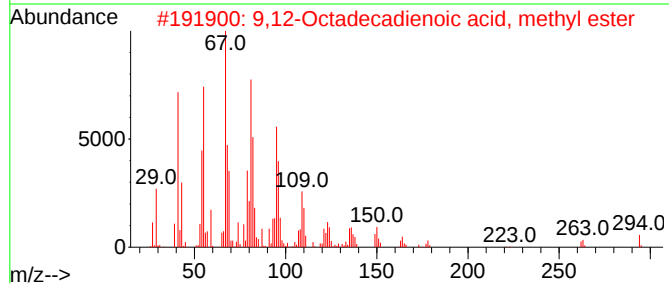
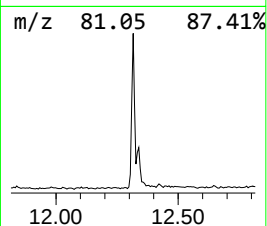
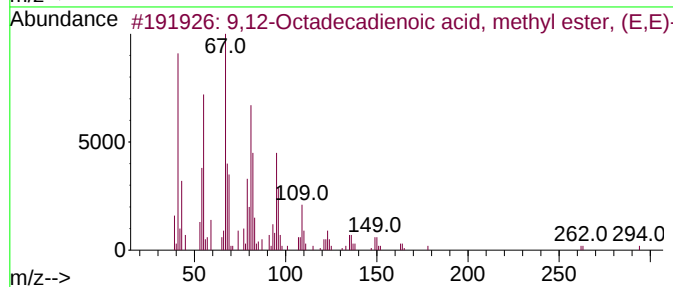
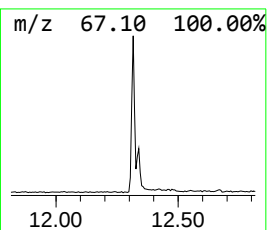
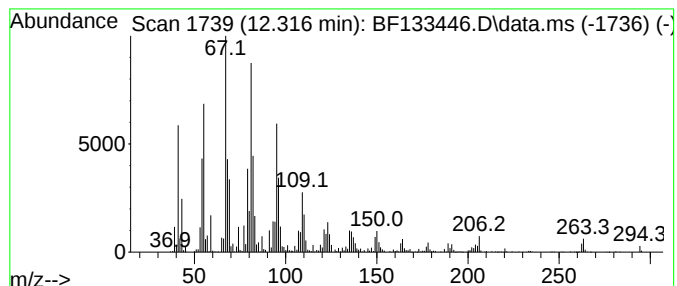
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.316	15.54 ng	1283750	Phenanthrene-d10	11.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
3	8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99
4	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
5	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
Operator : CG\JU
Sample : 02823-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HD-01-051723

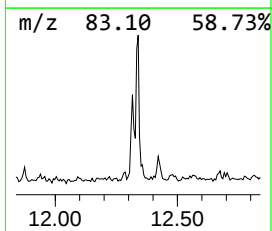
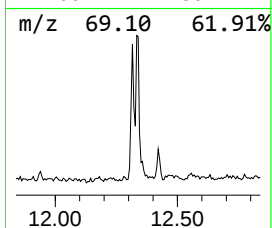
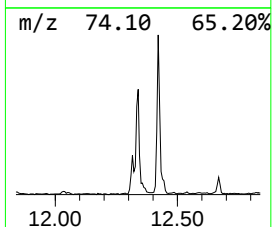
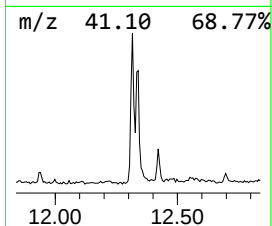
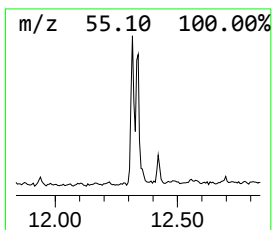
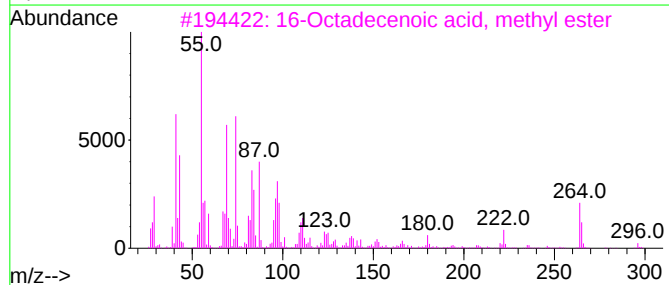
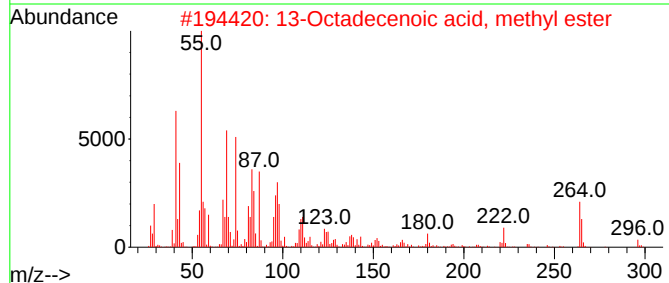
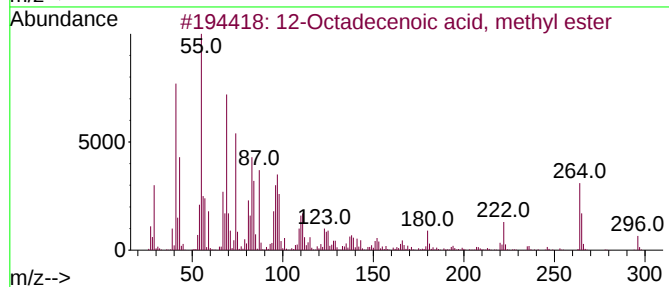
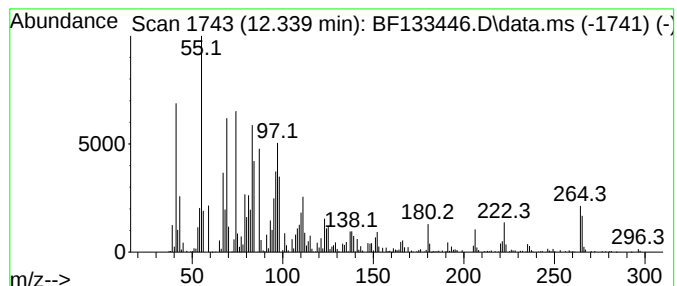
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 12-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.339	10.30 ng	850343	Phenanthrene-d10	11.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
2			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
3			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
4			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	99
5			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
Operator : CG\JU
Sample : 02823-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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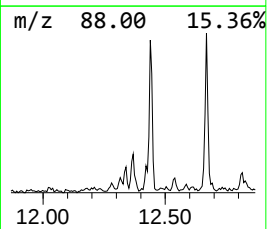
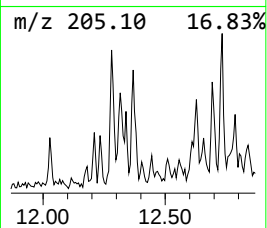
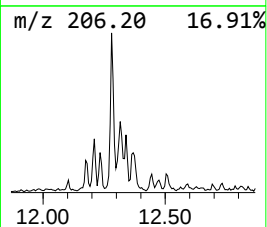
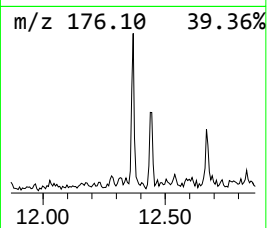
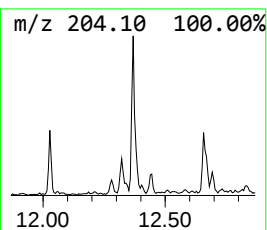
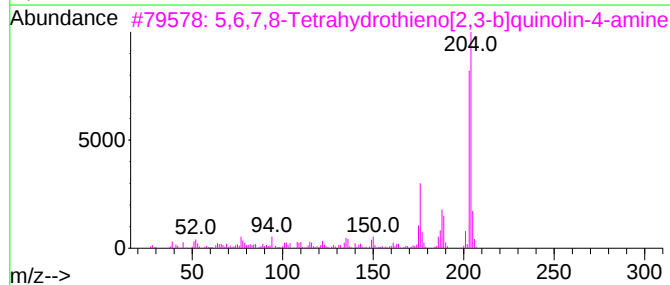
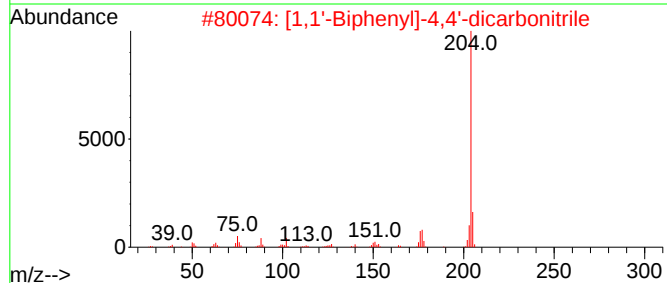
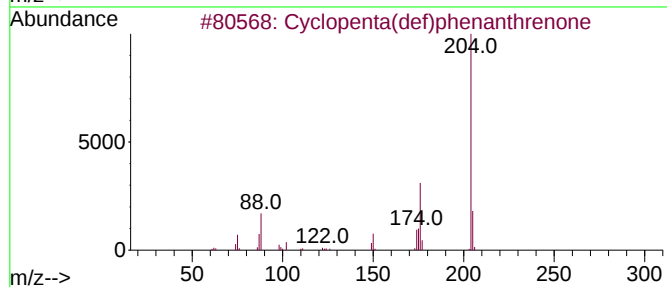
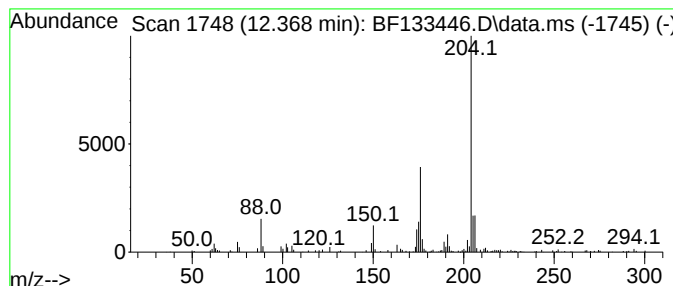
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Cyclopenta(def)phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.368	2.28 ng	188638	Phenanthrene-d10	11.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	93
2			[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
3			5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	50
4			N-(4-Chloro-phenyl)-2-(3,4-dihyd...	330	C17H15ClN2OS	1010296-34-3	45
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
Operator : CG\JU
Sample : 02823-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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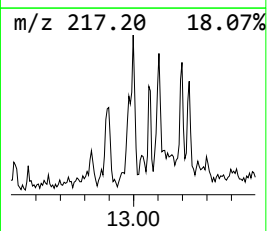
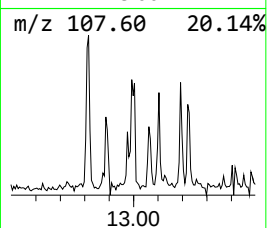
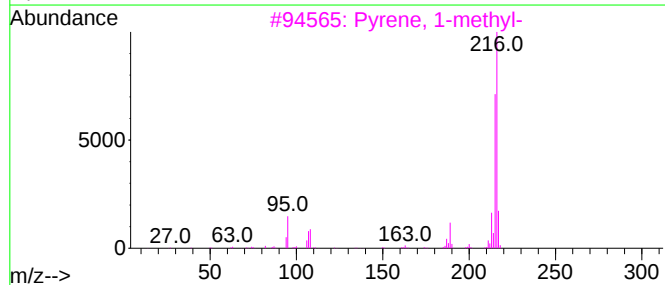
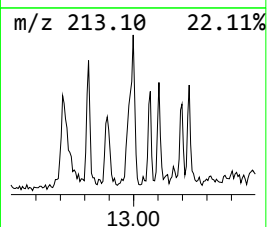
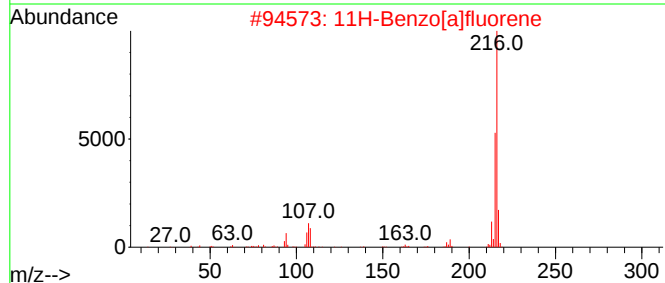
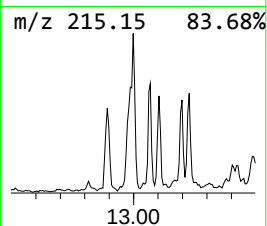
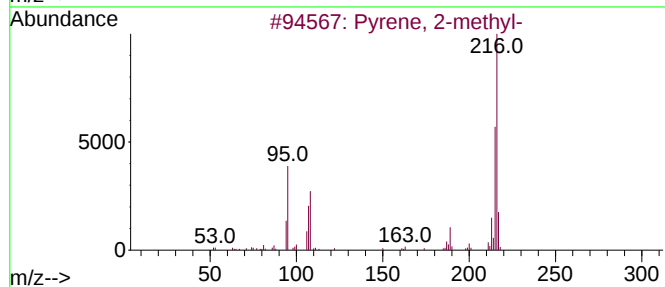
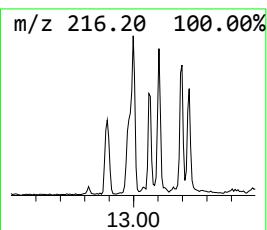
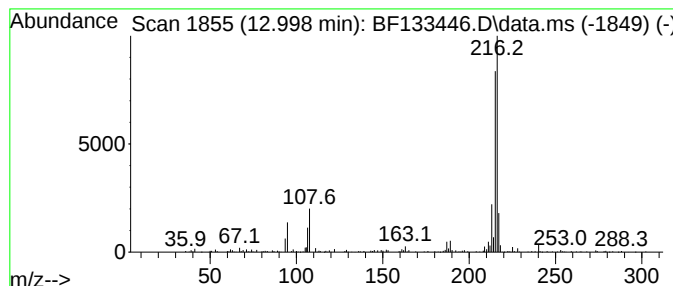
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Pyrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.998	2.97 ng	333658	Chrysene-d12	13.868

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 2-methyl-	216	C17H12	003442-78-2	90
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	81
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
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Sample : 02823-01 2X
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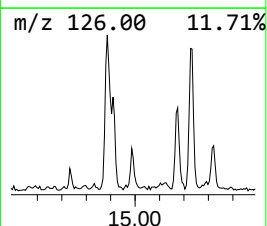
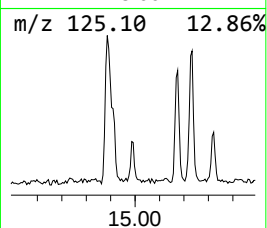
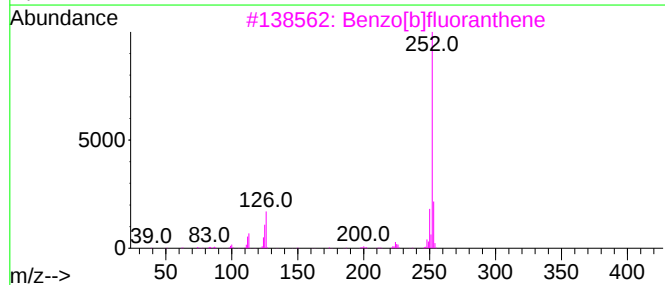
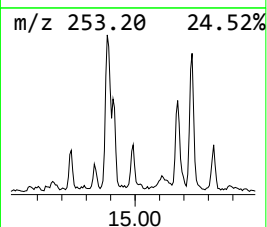
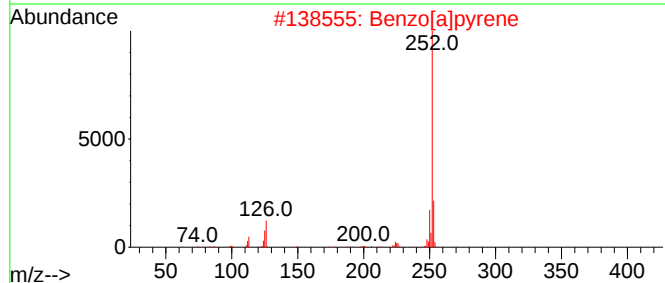
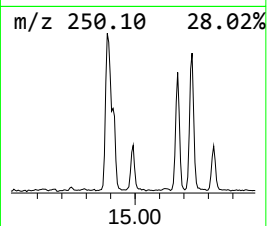
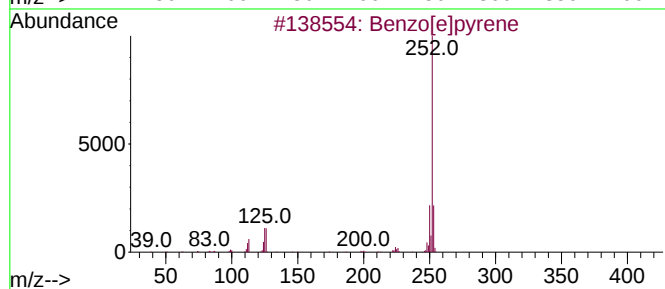
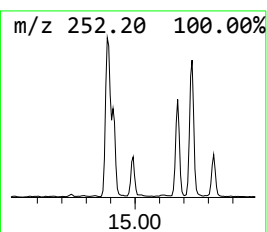
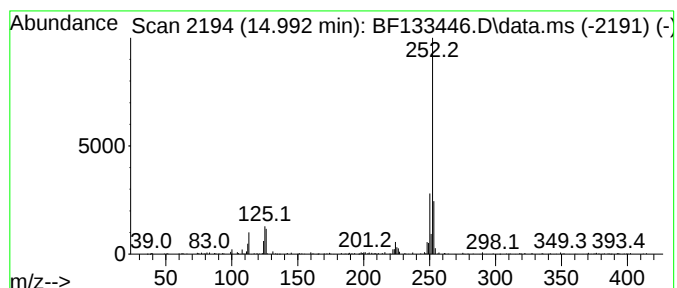
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.992	2.30 ng	166548	Perylene-d12	15.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	97
2	Benzo[a]pyrene	252	C20H12	000050-32-8	96
3	Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
4	Benzo[k]fluoranthene	252	C20H12	000207-08-9	91
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HD-01-051723

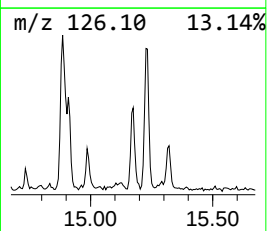
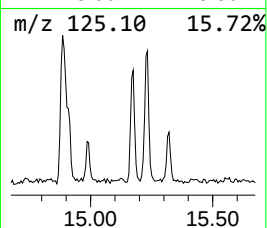
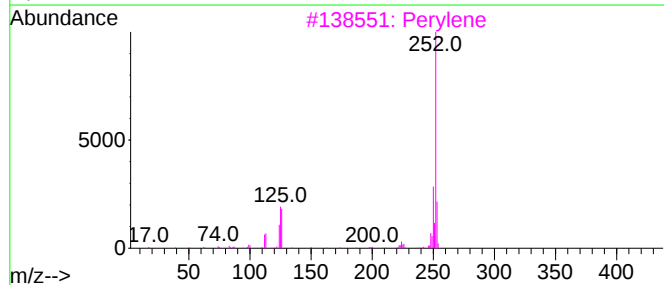
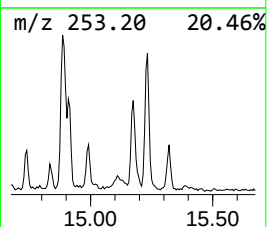
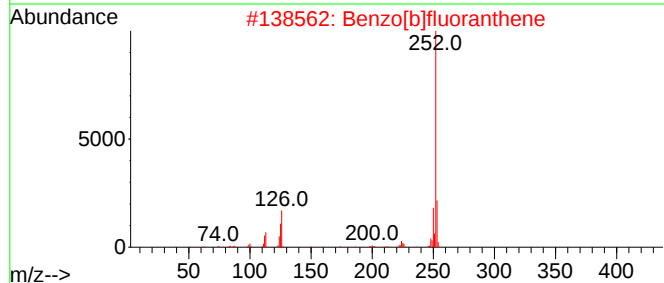
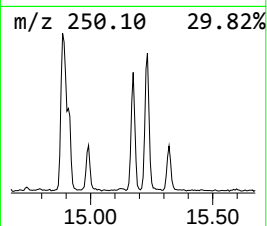
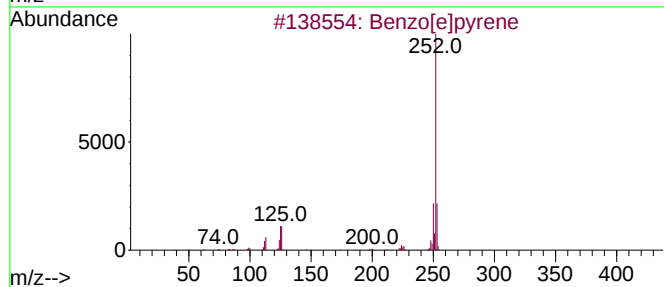
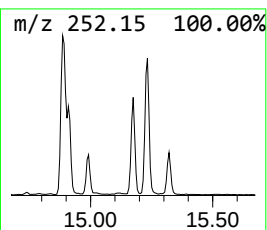
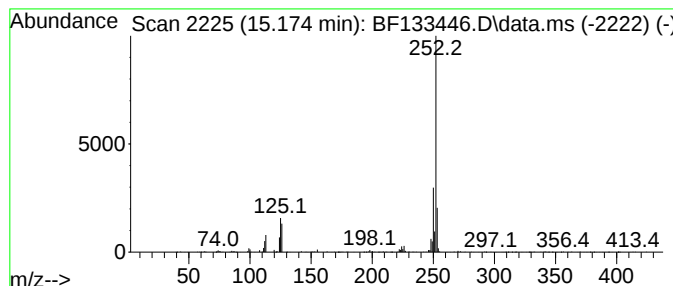
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Perylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.174	7.48 ng	541697	Perylene-d12	15.292

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[b]fluoranthene	252	C20H12	000205-99-2	98
3		Perylene	252	C20H12	000198-55-0	96
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
Data File : BF133446.D
Acq On : 18 May 2023 19:13
Operator : CG\JU
Sample : 02823-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HD-01-051723

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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Decane, 2-methyl-	10.669	3.9	ng	321502	4	11.233	1651670	20.0
Methyl tetradec...	11.627	5.4	ng	445538	4	11.233	1651670	20.0
9,12-Octadecadi...	12.316	15.5	ng	1283750	4	11.233	1651670	20.0
12-Octadecenoic...	12.339	10.3	ng	850343	4	11.233	1651670	20.0
Cyclopenta(def)...	12.368	2.3	ng	188638	4	11.233	1651670	20.0
Pyrene, 2-methyl-	12.998	3.0	ng	333658	5	13.868	2243940	20.0
Benzo[e]pyrene	14.992	2.3	ng	166548	6	15.292	1449100	20.0
Perylene	15.174	7.5	ng	541697	6	15.292	1449100	20.0