

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
 Data File : BF136155.D
 Acq On : 06 Nov 2023 15:27
 Operator : CG\JU
 Sample : 05256-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-10

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-BF103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.046	498	503	507	rVB	35027	39733	2.40%	0.239%
2	5.446	566	571	574	rBV	1562327	1372820	83.01%	8.266%
3	6.446	736	741	744	rBV	1390716	1385239	83.76%	8.340%
4	6.816	801	804	808	rVB	664382	516505	31.23%	3.110%
5	7.381	895	900	903	rBV	1045729	909495	54.99%	5.476%
6	8.098	1018	1022	1025	rBV	910055	677278	40.95%	4.078%
7	9.175	1202	1205	1208	rBV	1924584	1653900	100.00%	9.958%
8	9.298	1223	1226	1234	rVB	23741	24823	1.50%	0.149%
9	9.716	1294	1297	1300	rVB	31211	23481	1.42%	0.141%
10	9.857	1317	1321	1324	rBV	952233	741109	44.81%	4.462%
11	10.645	1451	1455	1458	rBV	1265515	987230	59.69%	5.944%
12	11.345	1571	1574	1577	rBV	794109	719268	43.49%	4.331%
13	11.369	1577	1578	1582	rVV	317993	218071	13.19%	1.313%
14	11.422	1582	1587	1590	rVB	46210	38280	2.31%	0.230%
15	11.851	1657	1660	1662	rBV	61002	48246	2.92%	0.290%
16	11.880	1662	1665	1670	rVV2	122945	137638	8.32%	0.829%
17	11.922	1670	1672	1676	rVV3	24787	28019	1.69%	0.169%
18	11.963	1676	1679	1681	rVV2	90081	89428	5.41%	0.538%
19	11.986	1681	1683	1688	rVB	50910	41189	2.49%	0.248%
20	12.151	1707	1711	1713	rBV	43756	40549	2.45%	0.244%
21	12.169	1713	1714	1722	rVB2	47660	39773	2.40%	0.239%
22	12.404	1750	1754	1757	rBV	42189	43316	2.62%	0.261%
23	12.439	1757	1760	1762	rVV2	23778	26285	1.59%	0.158%
24	12.486	1766	1768	1773	rVV2	31651	35892	2.17%	0.216%
25	12.569	1778	1782	1785	rBV	576714	501601	30.33%	3.020%
26	12.798	1815	1821	1824	rBV	513781	489153	29.58%	2.945%
27	12.845	1827	1829	1834	rVB2	23804	30592	1.85%	0.184%
28	12.916	1838	1841	1843	rBV	24242	24370	1.47%	0.147%
29	12.945	1843	1846	1850	rVV	1402536	1168576	70.66%	7.036%
30	13.022	1853	1859	1862	rBV2	38524	58955	3.56%	0.355%
31	13.104	1870	1873	1874	rBV2	35129	33674	2.04%	0.203%
32	13.127	1874	1877	1880	rVB	70186	66538	4.02%	0.401%
33	13.192	1885	1888	1891	rBV2	44247	39109	2.36%	0.235%
34	13.233	1891	1895	1898	rBV2	55781	55839	3.38%	0.336%
35	13.322	1907	1910	1913	rBV	32650	27511	1.66%	0.166%
36	13.357	1913	1916	1919	rBV	30433	29848	1.80%	0.180%

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37	13.433	1926	1929	1935	rBV8	9699	19728	1.19%	0.119%
38	13.633	1960	1963	1968	rVB	45888	52473	3.17%	0.316%
39	13.751	1978	1983	1986	rBV2	51224	67707	4.09%	0.408%
40	13.780	1986	1988	1990	rVV	43554	35634	2.15%	0.215%
41	13.804	1990	1992	1996	rVB2	29028	31288	1.89%	0.188%
42	13.845	1996	1999	2001	rBV2	43853	36244	2.19%	0.218%
43	13.921	2010	2012	2018	rVB2	18728	26847	1.62%	0.162%
44	14.004	2018	2026	2028	rBV2	691418	825570	49.92%	4.971%
45	14.027	2028	2030	2033	rVB	241905	199295	12.05%	1.200%
46	14.110	2038	2044	2047	rBV3	41303	42808	2.59%	0.258%
47	14.145	2047	2050	2055	rVV2	24958	29865	1.81%	0.180%
48	14.186	2055	2057	2060	rVV3	22416	21843	1.32%	0.132%
49	14.392	2088	2092	2095	rVV	55303	52209	3.16%	0.314%
50	14.427	2095	2098	2101	rVB2	35996	38705	2.34%	0.233%
51	14.498	2106	2110	2112	rVV4	55031	86478	5.23%	0.521%
52	14.539	2115	2117	2121	rVV3	29223	34847	2.11%	0.210%
53	14.592	2124	2126	2132	rVB3	18775	20606	1.25%	0.124%
54	14.786	2156	2159	2161	rBV4	21602	23923	1.45%	0.144%
55	14.898	2169	2178	2185	rBV5	80222	149868	9.06%	0.902%
56	14.957	2185	2188	2193	rVB6	17232	21865	1.32%	0.132%
57	15.051	2200	2204	2208	rBV	238248	391381	23.66%	2.356%
58	15.163	2220	2223	2228	rVB	59038	63638	3.85%	0.383%
59	15.257	2235	2239	2241	rBV3	11702	18755	1.13%	0.113%
60	15.363	2250	2257	2263	rVB2	164842	277390	16.77%	1.670%
61	15.427	2263	2268	2274	rVV	196368	237296	14.35%	1.429%
62	15.492	2274	2279	2283	rVV	432653	557389	33.70%	3.356%
63	15.521	2283	2284	2295	rVB2	54481	72524	4.39%	0.437%
64	15.674	2302	2310	2312	rBV7	12479	27360	1.65%	0.165%
65	15.874	2338	2344	2351	rVB3	63745	122214	7.39%	0.736%
66	16.504	2445	2451	2464	rBV5	46510	131531	7.95%	0.792%
67	16.821	2496	2505	2512	rBV5	17916	51350	3.10%	0.309%
68	16.992	2529	2534	2545	rVB3	64709	141653	8.56%	0.853%
69	17.186	2561	2567	2573	rBV3	16398	36039	2.18%	0.217%
70	17.274	2573	2582	2591	rVV7	34190	124865	7.55%	0.752%
71	17.451	2605	2612	2620	rBV2	41049	87982	5.32%	0.530%
72	18.233	2736	2745	2758	rVB9	23989	86317	5.22%	0.520%

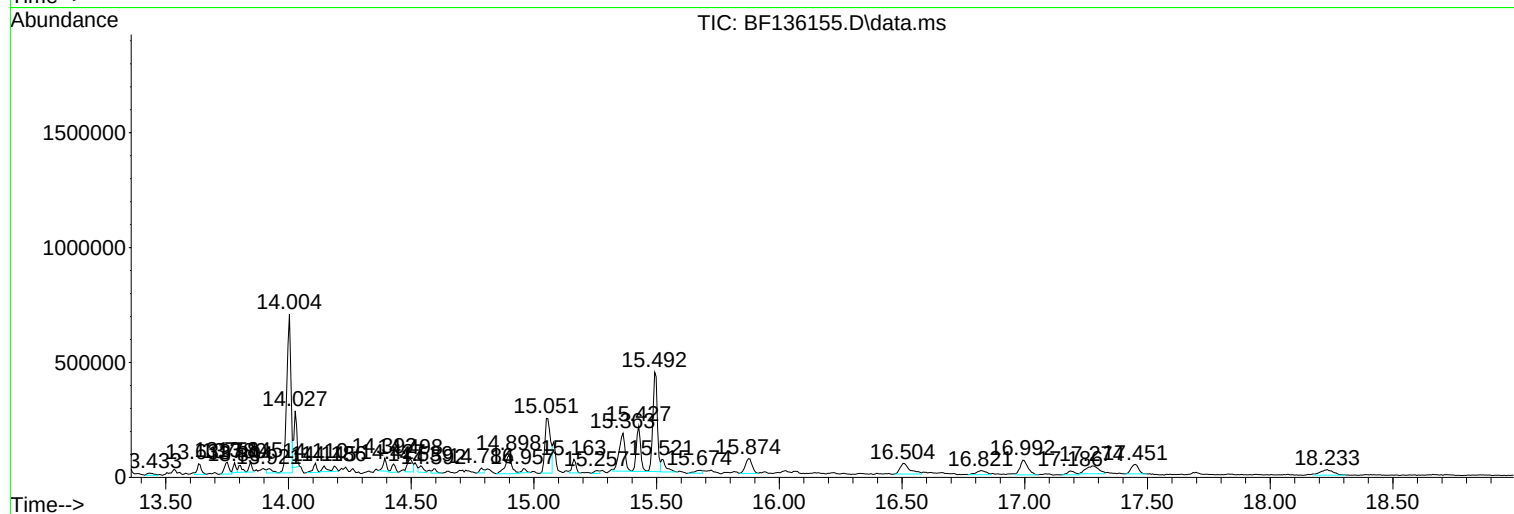
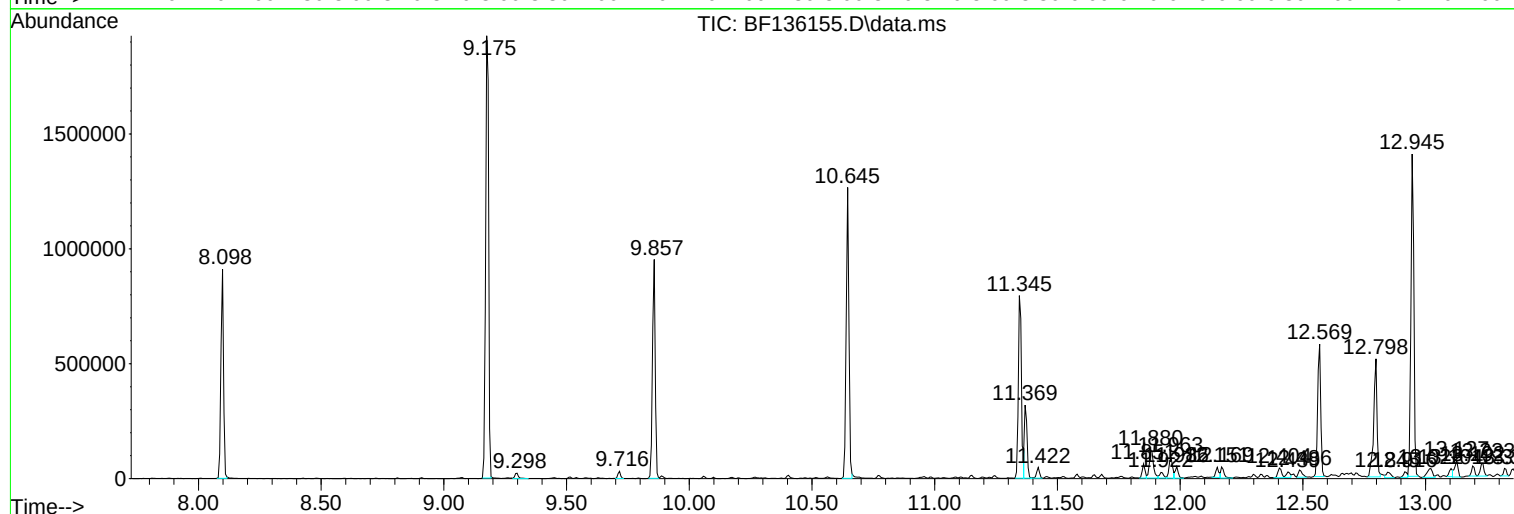
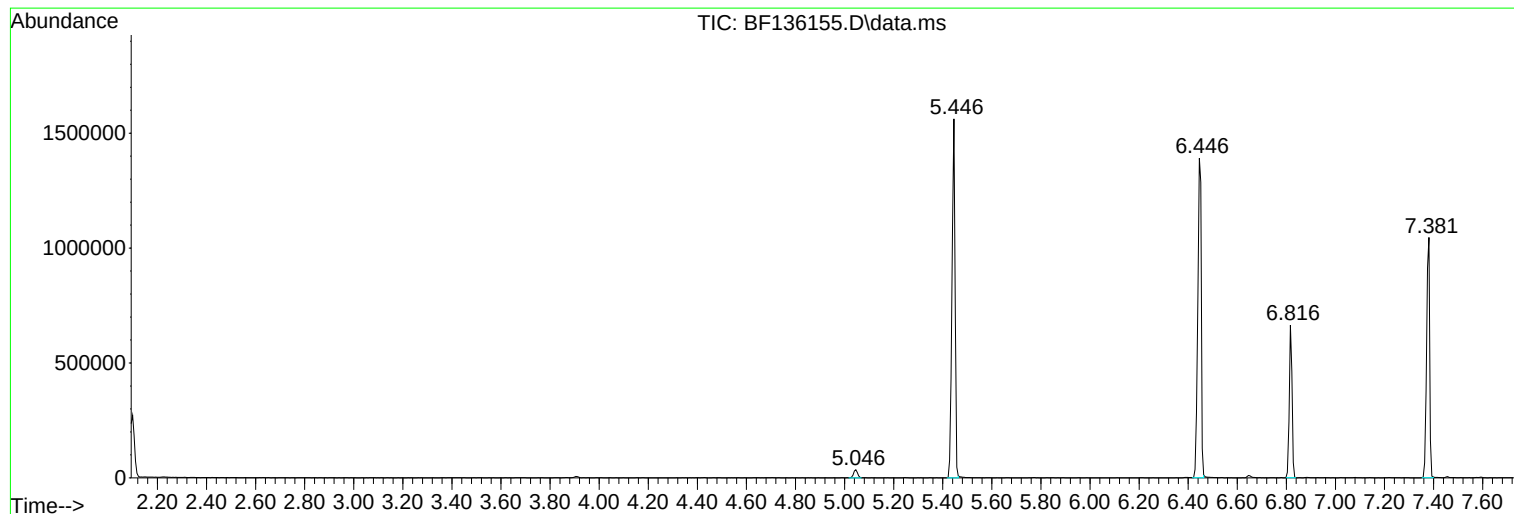
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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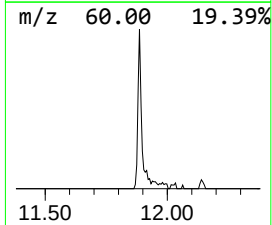
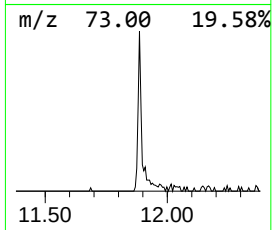
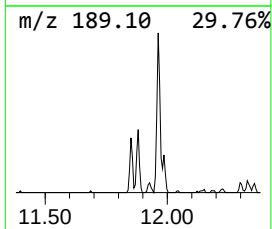
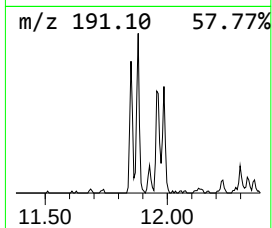
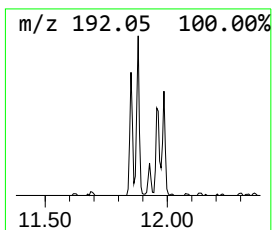
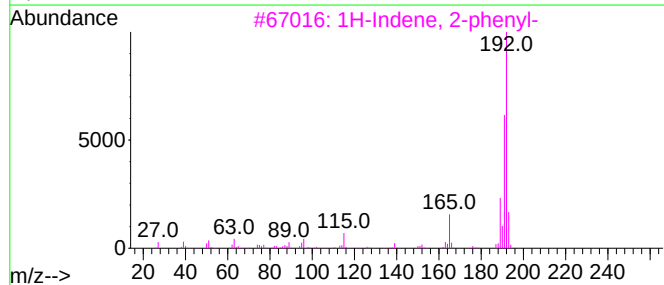
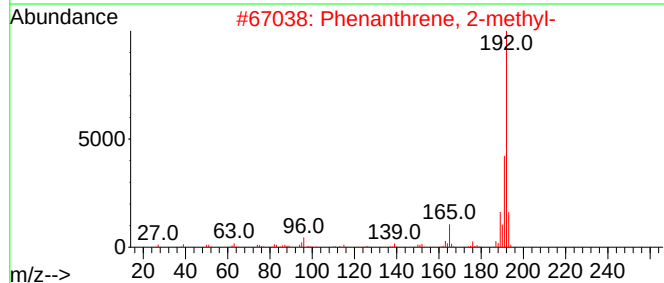
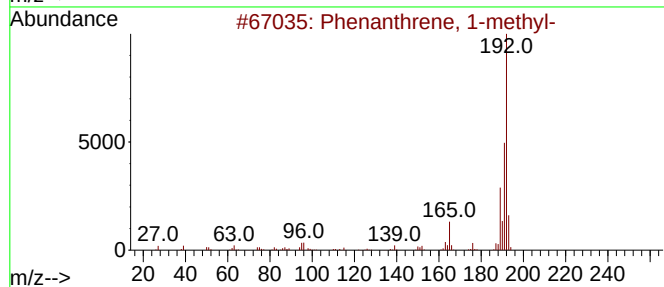
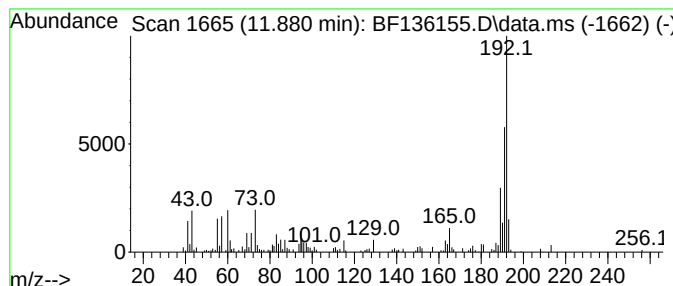
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	3.83 ng	137638	Phenanthrene-d10	11.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	90



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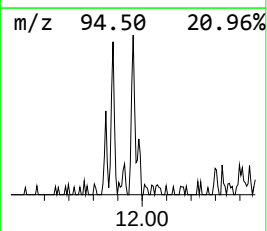
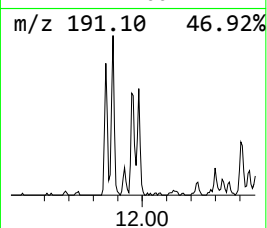
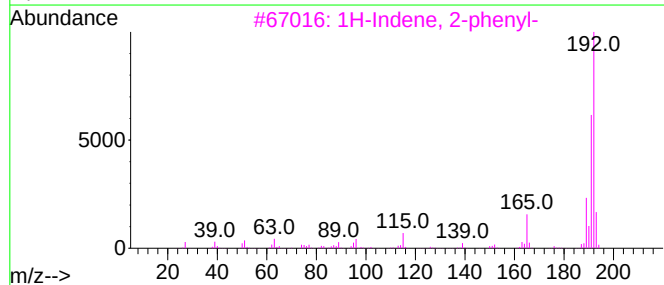
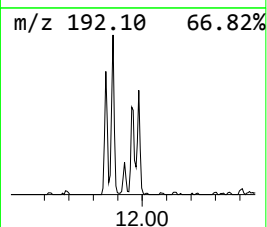
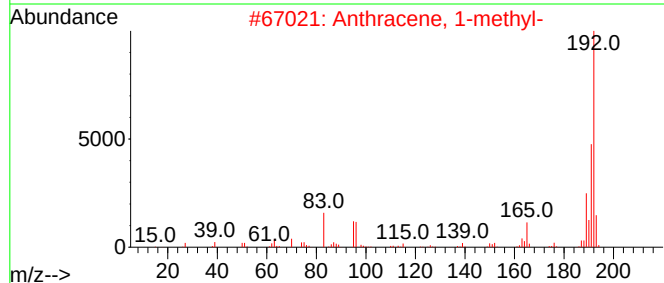
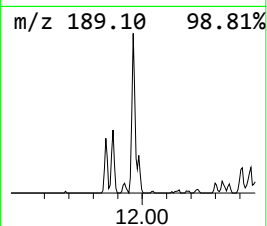
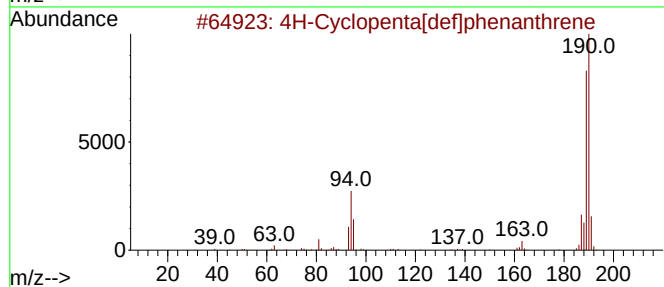
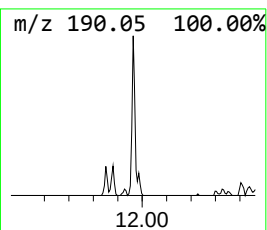
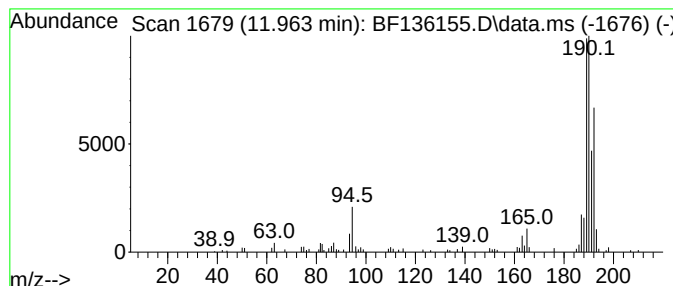
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	2.49 ng	89428	Phenanthrene-d10	11.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	38
3		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	38
4		Methyl diselenide	190	C2H6Se2	007101-31-7	38
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	38



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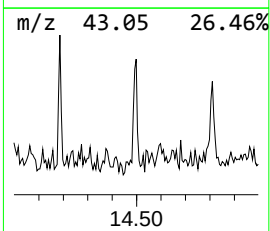
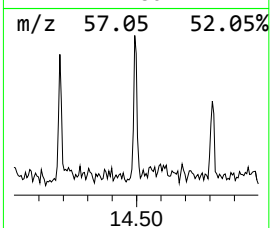
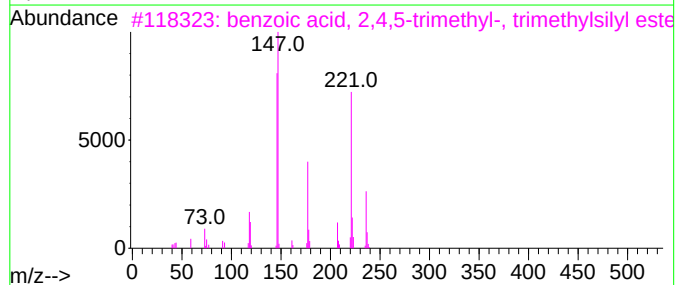
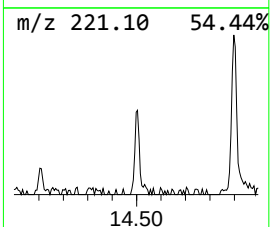
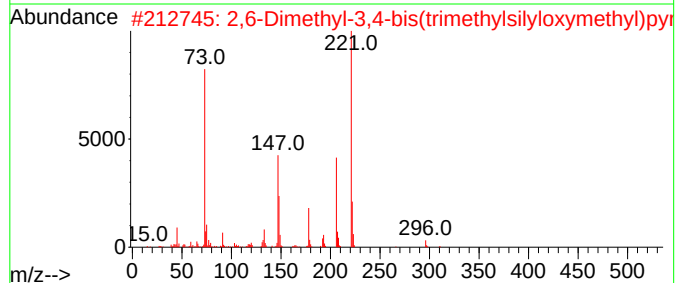
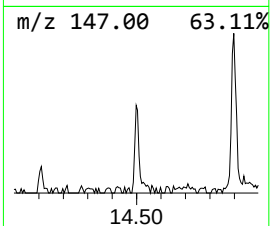
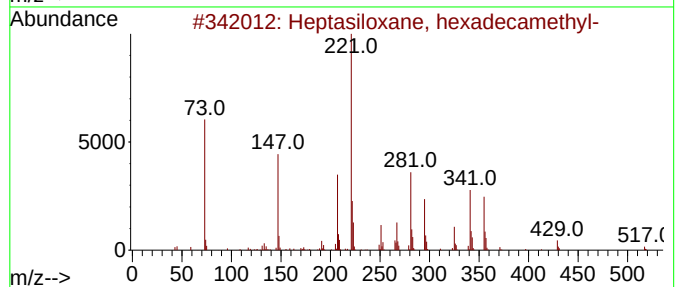
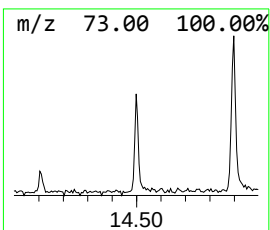
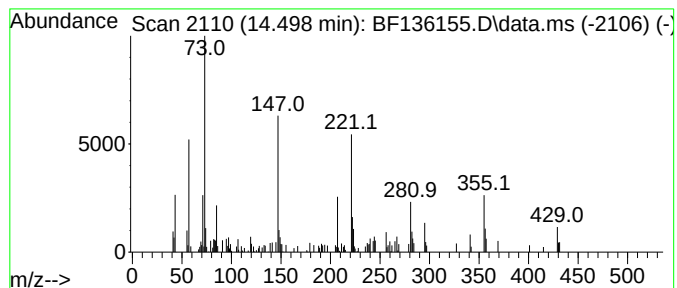
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Heptasiloxane, hexadecamethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.498	2.09 ng	86478	Chrysene-d12	14.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	53
2		2,6-Dimethyl-3,4-bis(trimethylsi...	311	C15H29NO2Si2	1000079-52-1	35
3		benzoic acid, 2,4,5-trimethyl-, ...	236	C13H20O2Si	1000396-43-7	35
4		1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	606	C18H54O7Si8	000556-69-4	32
5		Phthalic acid, 2TMS derivative	310	C14H22O4Si2	002078-22-0	14



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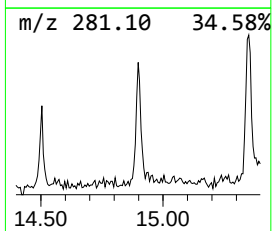
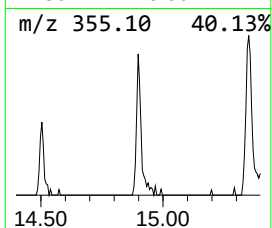
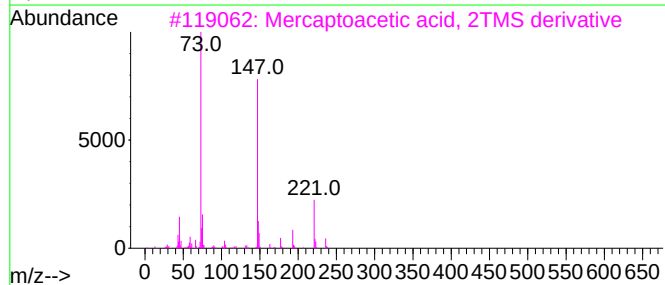
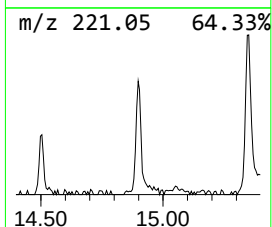
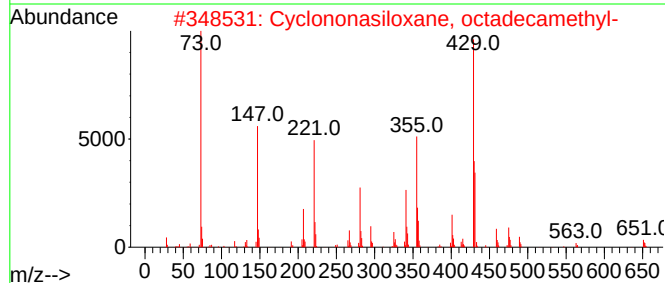
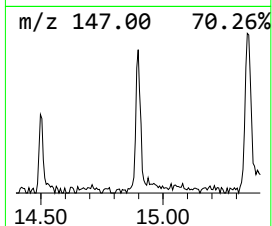
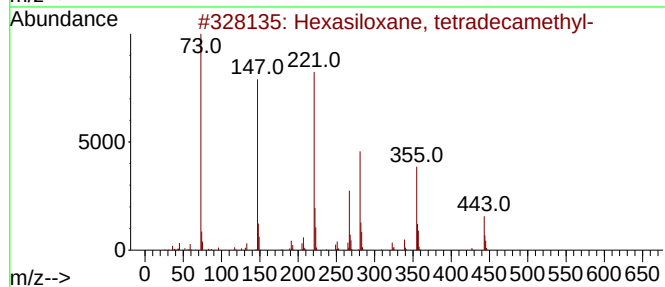
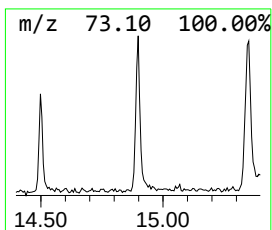
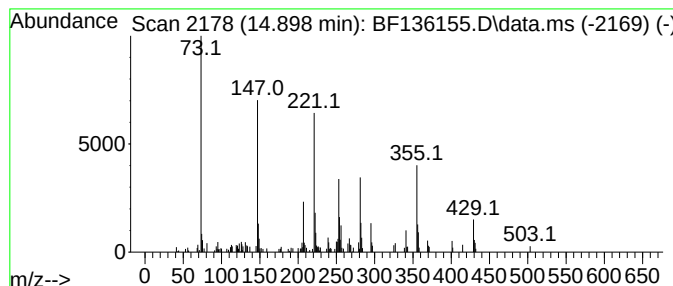
Instrument :
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ClientSampleId :
WC-10

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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 Hexasiloxane, tetradecamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.898	5.38 ng	149868	Perylene-d12	15.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	87
2	Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	83
3	Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	25
4	N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	20
5	3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
Operator : CG\JU
Sample : 05256-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-10

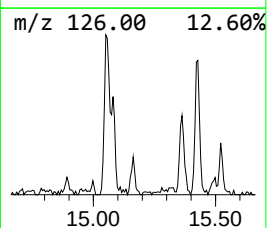
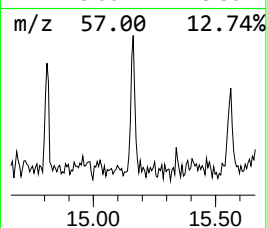
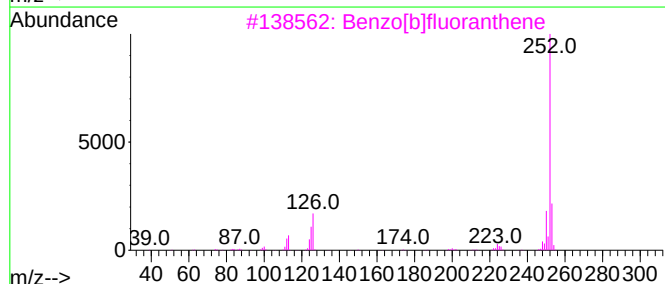
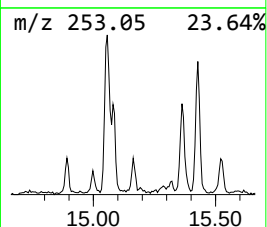
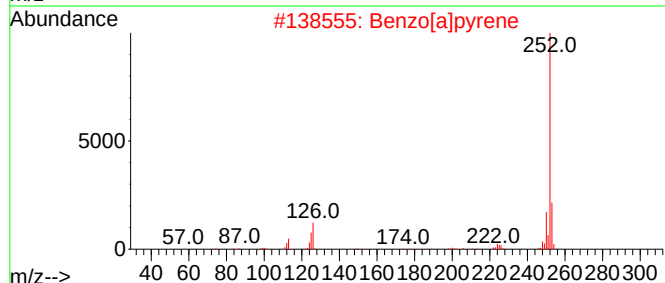
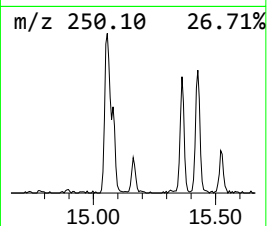
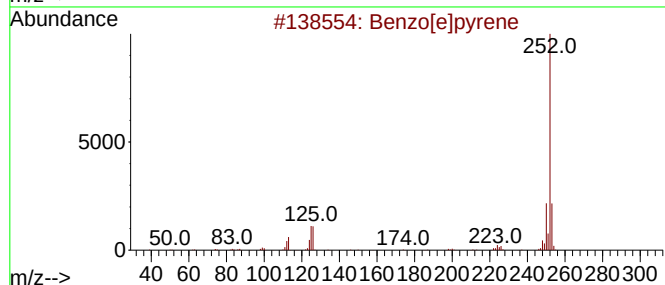
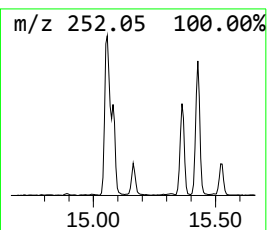
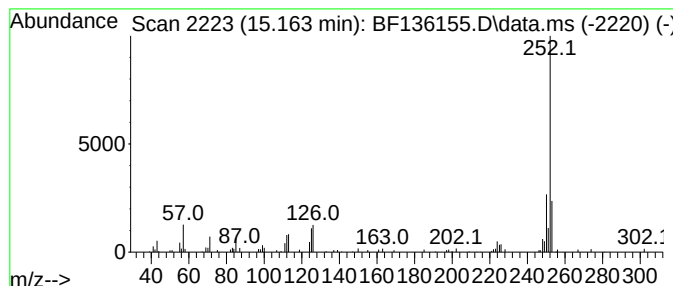
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Benzo[e]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.163	2.28 ng	63638	Perylene-d12	15.492

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	90
5			Perylene	252	C20H12	000198-55-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
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Instrument :
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ClientSampleId :
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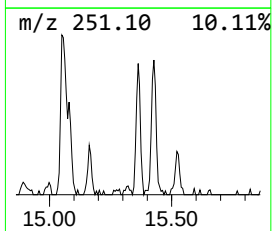
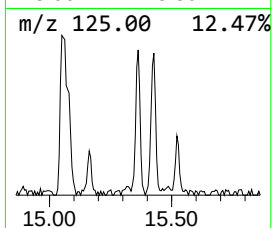
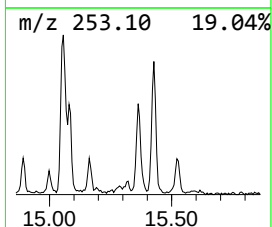
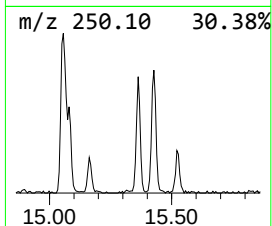
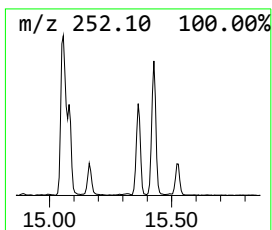
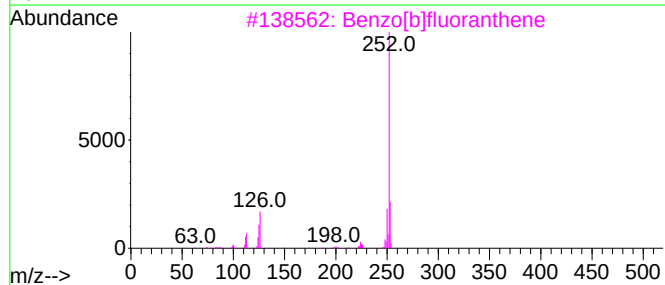
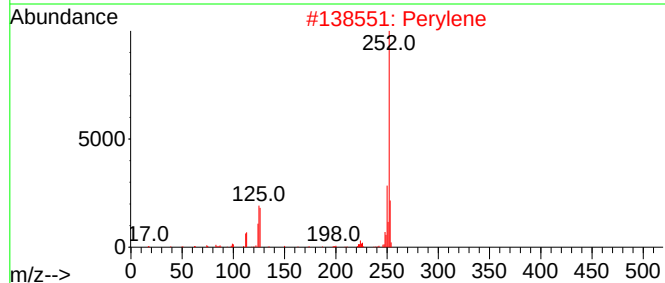
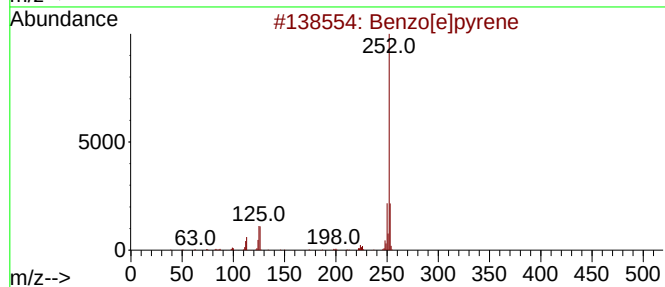
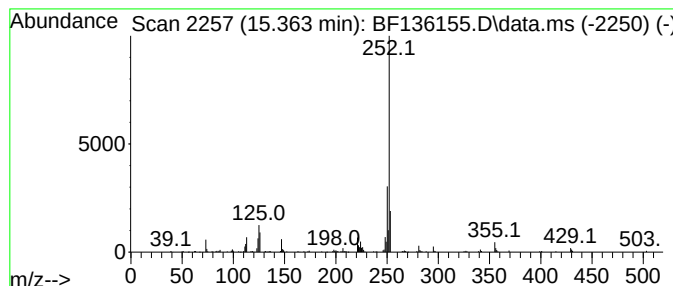
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Perylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.363	9.95 ng	277390	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	96
2			Perylene	252	C20H12	000198-55-0	93
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	89
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
Operator : CG\JU
Sample : 05256-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-10

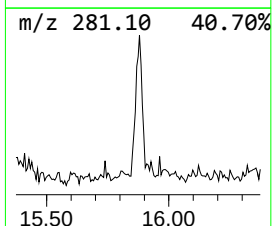
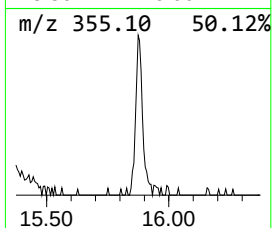
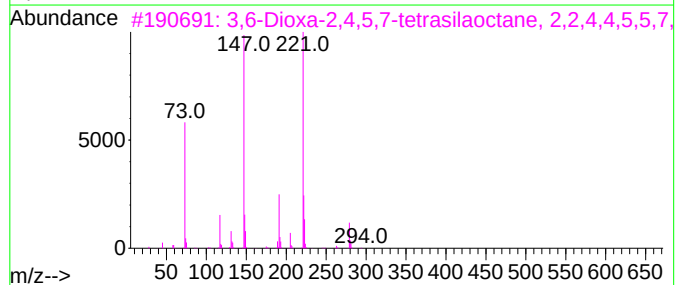
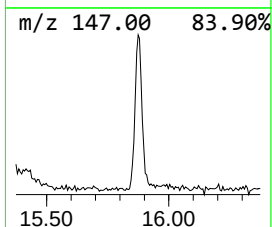
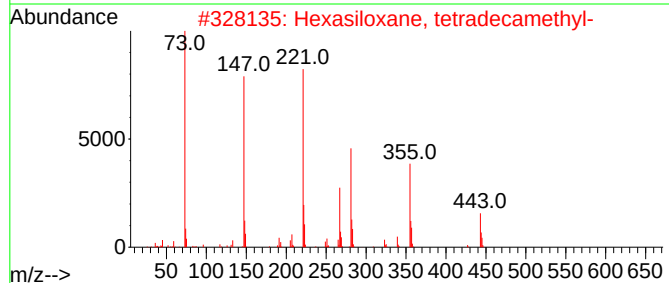
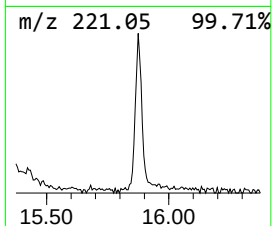
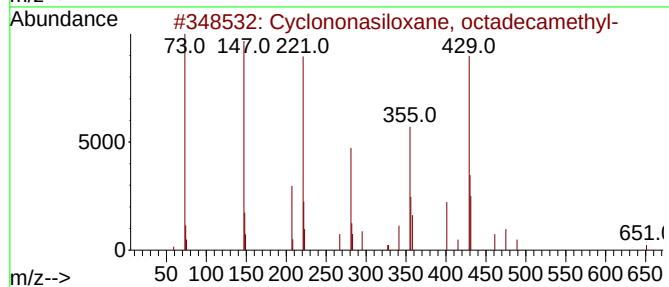
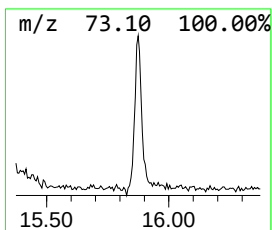
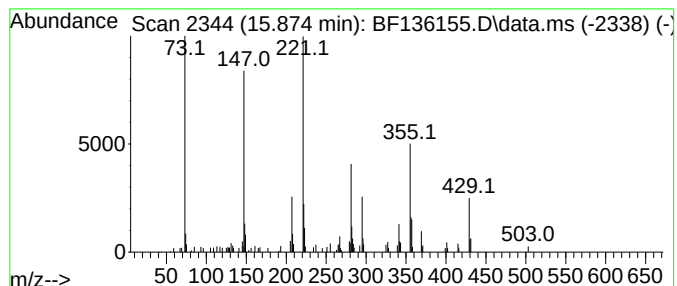
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Cyclononasiloxane, octadeca... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.874	4.39 ng	122214	Perylene-d12	15.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	80
2		Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	74
3		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	43
4		N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	25
5		Phthalic acid, 2TMS derivative	310	C14H22O4Si2	002078-22-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
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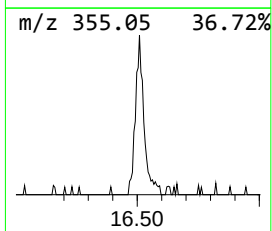
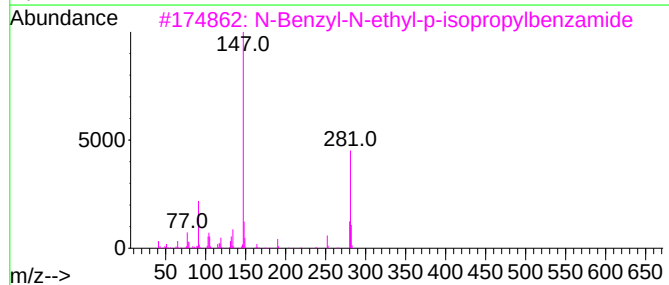
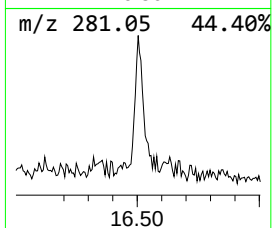
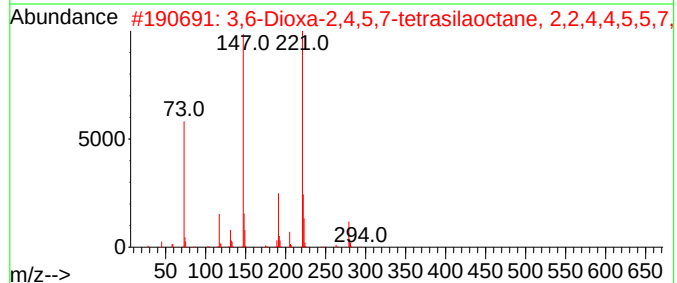
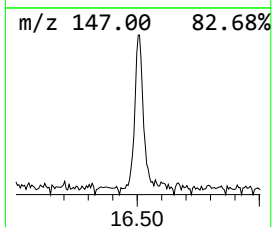
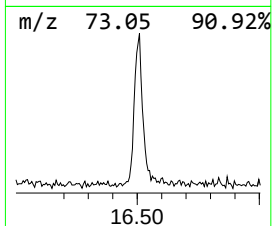
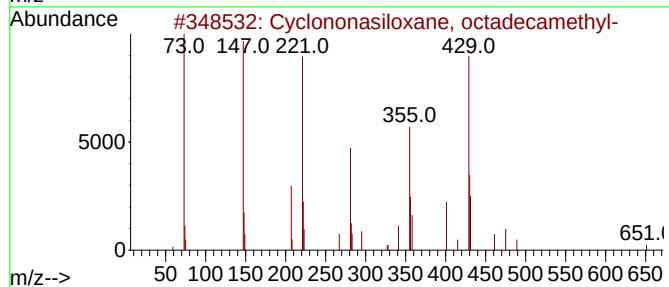
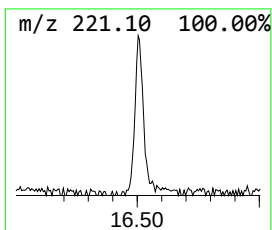
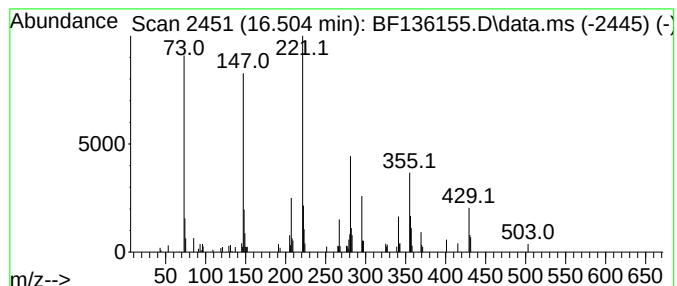
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown16.504 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.504	4.72 ng	131531	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	62
2			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	38
3			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	27
4			4-Hydroxybenzyl alcohol, 2TBDMS ...	352	C19H36O2Si2	1000364-43-9	25
5			2-Methyl-6-tert-butylphenol, TBD...	278	C17H30O5Si	1000467-05-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
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Sample : 05256-09
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-10

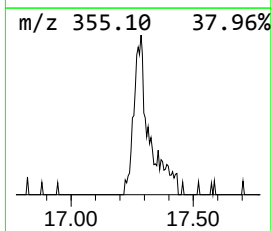
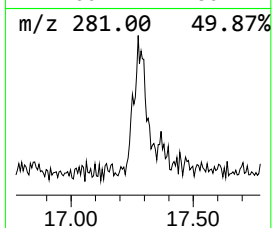
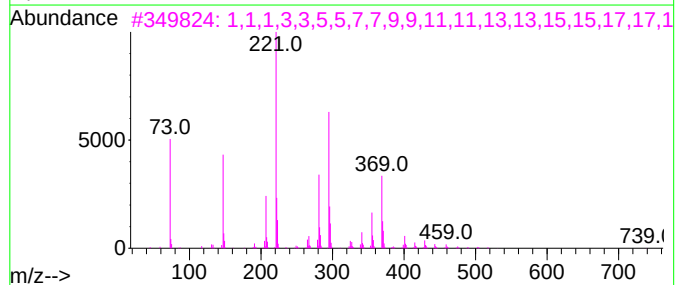
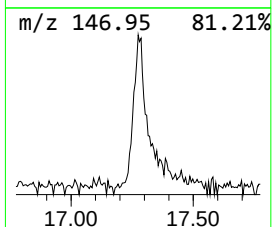
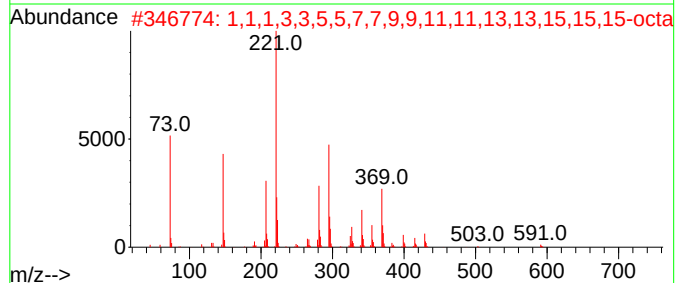
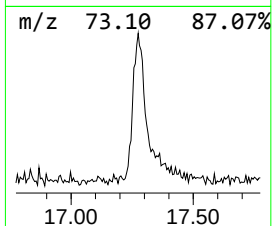
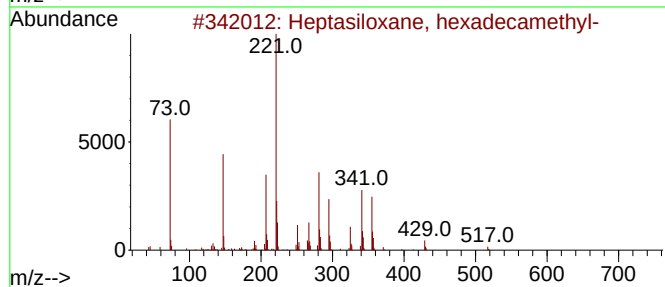
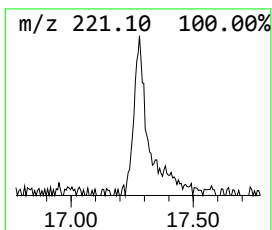
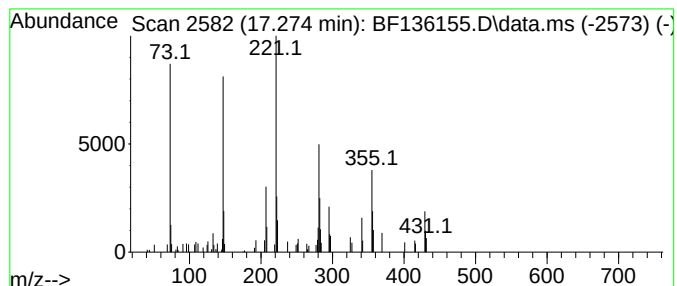
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown17.274 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.274	4.48 ng	124865	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	56
2			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	606	C18H54O7Si8	000556-69-4	47
3			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	754	C22H66O9Si10	000556-70-7	45
4			3,6-Dioxo-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	38
5			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	680	C20H60O8Si9	002652-13-3	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
Operator : CG\JU
Sample : 05256-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

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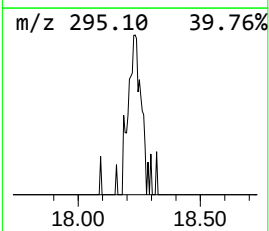
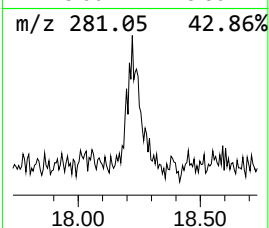
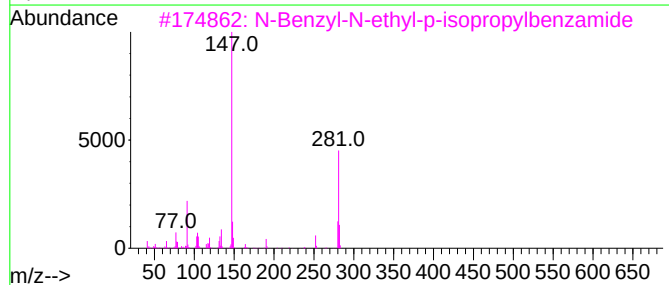
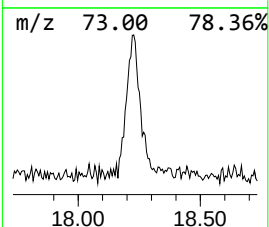
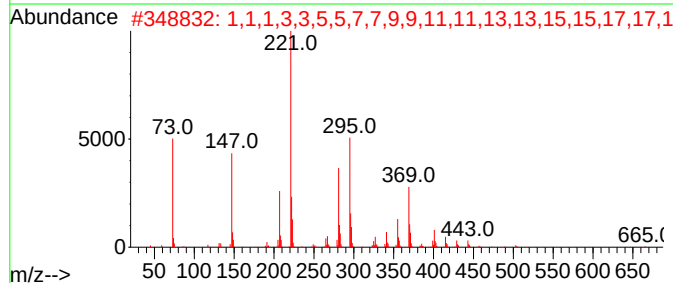
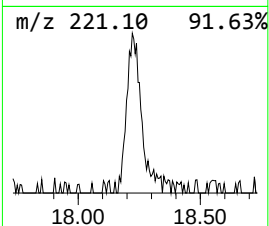
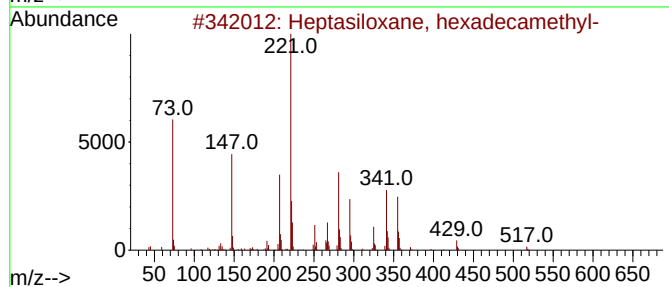
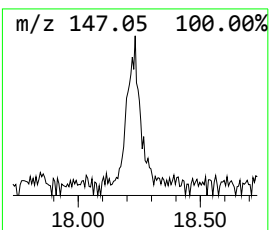
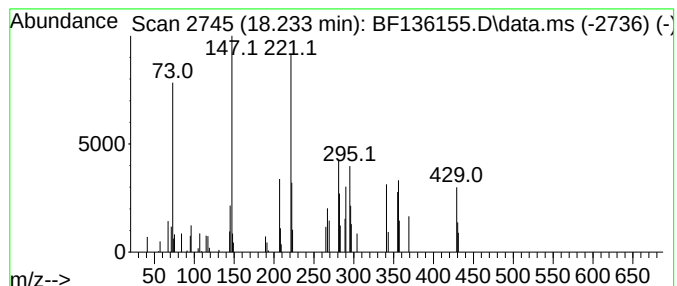
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown18.233 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	3.10 ng	86317	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	47
2			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	680	C20H60O8Si9	002652-13-3	37
3			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	25
4			Piperidine, 1-(5-trifluoromethyl...	295	C15H16F3N3	1000268-74-7	16
5			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	606	C18H54O7Si8	000556-69-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
Data File : BF136155.D
Acq On : 06 Nov 2023 15:27
Operator : CG\JU
Sample : 05256-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-10

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.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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4H-Cyclopenta[d...	11.963	2.5	ng	89428	4	11.345	719268	20.0
Heptasiloxane, ...	14.498	2.1	ng	86478	5	14.004	825570	20.0
Hexasiloxane, t...	14.898	5.4	ng	149868	6	15.492	557389	20.0
Benzo[e]pyrene	15.163	2.3	ng	63638	6	15.492	557389	20.0
Perylene	15.363	9.9	ng	277390	6	15.492	557389	20.0
Cyclononasiloxa...	15.874	4.4	ng	122214	6	15.492	557389	20.0
unknown16.504	16.504	4.7	ng	131531	6	15.492	557389	20.0
unknown17.274	17.274	4.5	ng	124865	6	15.492	557389	20.0
unknown18.233	18.233	3.1	ng	86317	6	15.492	557389	20.0