

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
 Data File : BF134325.D
 Acq On : 17 Jul 2023 20:22
 Operator : CG\JU
 Sample : 03617-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-214

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-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.087	506	510	517	rBV2	22306	29483	1.53%	0.146%
2	5.475	572	576	586	rBV	1852162	1650930	85.42%	8.156%
3	6.481	742	747	759	rBV	1808986	1701708	88.05%	8.406%
4	6.840	804	808	813	rBV	458894	395476	20.46%	1.954%
5	7.398	899	903	907	rBV	1069638	1027621	53.17%	5.076%
6	8.116	1022	1025	1028	rBV	645071	482619	24.97%	2.384%
7	9.192	1204	1208	1211	rBV	2430634	1932625	100.00%	9.547%
8	9.875	1320	1324	1327	rBV	599333	473405	24.50%	2.339%
9	9.904	1327	1329	1334	rVB	61411	51626	2.67%	0.255%
10	10.422	1414	1417	1424	rVB	36733	33249	1.72%	0.164%
11	10.669	1455	1459	1471	rVB	1318343	1127636	58.35%	5.571%
12	10.792	1475	1480	1487	rVB9	16091	30500	1.58%	0.151%
13	11.227	1549	1554	1556	rBV4	23726	28843	1.49%	0.142%
14	11.263	1556	1560	1564	rVB2	28523	30246	1.57%	0.149%
15	11.369	1574	1578	1580	rBV	576383	460402	23.82%	2.274%
16	11.392	1580	1582	1586	rVV	494106	386545	20.00%	1.910%
17	11.445	1588	1591	1594	rVV	107392	89853	4.65%	0.444%
18	11.480	1594	1597	1604	rVB2	22736	28556	1.48%	0.141%
19	11.604	1612	1618	1625	rBV2	50340	78478	4.06%	0.388%
20	11.763	1640	1645	1647	rBV2	28317	32815	1.70%	0.162%
21	11.875	1660	1664	1665	rBV	56469	55029	2.85%	0.272%
22	11.904	1665	1669	1675	rVV	600533	624004	32.29%	3.083%
23	11.986	1679	1683	1685	rVV2	130751	140556	7.27%	0.694%
24	12.010	1685	1687	1691	rVB	44123	40353	2.09%	0.199%
25	12.063	1692	1696	1701	rVV6	24183	41059	2.12%	0.203%
26	12.169	1712	1714	1717	rVB	48580	40062	2.07%	0.198%
27	12.198	1717	1719	1722	rBV	65290	61174	3.17%	0.302%
28	12.427	1754	1758	1759	rBV	42020	40495	2.10%	0.200%
29	12.451	1759	1762	1764	rVV	265147	245896	12.72%	1.215%
30	12.474	1764	1766	1771	rVB	320060	275467	14.25%	1.361%
31	12.516	1771	1773	1777	rVB	43033	37502	1.94%	0.185%
32	12.557	1777	1780	1783	rBV	95384	91434	4.73%	0.452%
33	12.592	1783	1786	1789	rBV	1389367	1519152	78.61%	7.505%
34	12.622	1789	1791	1800	rVB	632103	690176	35.71%	3.409%
35	12.692	1800	1803	1808	rBV2	194994	184092	9.53%	0.909%
36	12.821	1819	1825	1831	rBV	821822	964104	49.89%	4.763%

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Stop Thrs : 0

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37	12.869	1831	1833	1838	rVB2	38227	48790	2.52%	0.241%
38	12.969	1846	1850	1853	rBV	1833951	1560859	80.76%	7.711%
39	13.045	1858	1863	1866	rBV3	59060	97683	5.05%	0.483%
40	13.127	1874	1877	1879	rBV3	59880	79455	4.11%	0.393%
41	13.151	1879	1881	1885	rVB	140869	139733	7.23%	0.690%
42	13.192	1885	1888	1890	rBV3	38387	41531	2.15%	0.205%
43	13.221	1890	1893	1896	rBV2	101034	86104	4.46%	0.425%
44	13.257	1896	1899	1901	rBV2	73480	73067	3.78%	0.361%
45	13.310	1906	1908	1912	rBV5	22039	23720	1.23%	0.117%
46	13.351	1913	1915	1917	rBV	44251	33763	1.75%	0.167%
47	13.380	1918	1920	1924	rBV3	36229	50732	2.63%	0.251%
48	13.669	1966	1969	1972	rVB	65657	61314	3.17%	0.303%
49	13.774	1985	1987	1990	rBV	64287	66543	3.44%	0.329%
50	13.804	1990	1992	1995	rVV	78018	66112	3.42%	0.327%
51	13.827	1995	1996	2001	rVV2	50568	81180	4.20%	0.401%
52	13.880	2002	2005	2013	rVB3	99040	158118	8.18%	0.781%
53	14.027	2023	2030	2033	rBV2	516863	878887	45.48%	4.342%
54	14.057	2033	2035	2038	rVB	360032	309772	16.03%	1.530%
55	14.139	2046	2049	2052	rVB	63127	46721	2.42%	0.231%
56	15.098	2208	2212	2215	rBV2	306175	459187	23.76%	2.268%
57	15.204	2228	2230	2236	rVB	71557	84947	4.40%	0.420%
58	15.410	2261	2265	2271	rVB	133574	182482	9.44%	0.901%
59	15.474	2272	2276	2282	rBV	219548	265840	13.76%	1.313%
60	15.539	2283	2287	2290	rBV	176746	223211	11.55%	1.103%

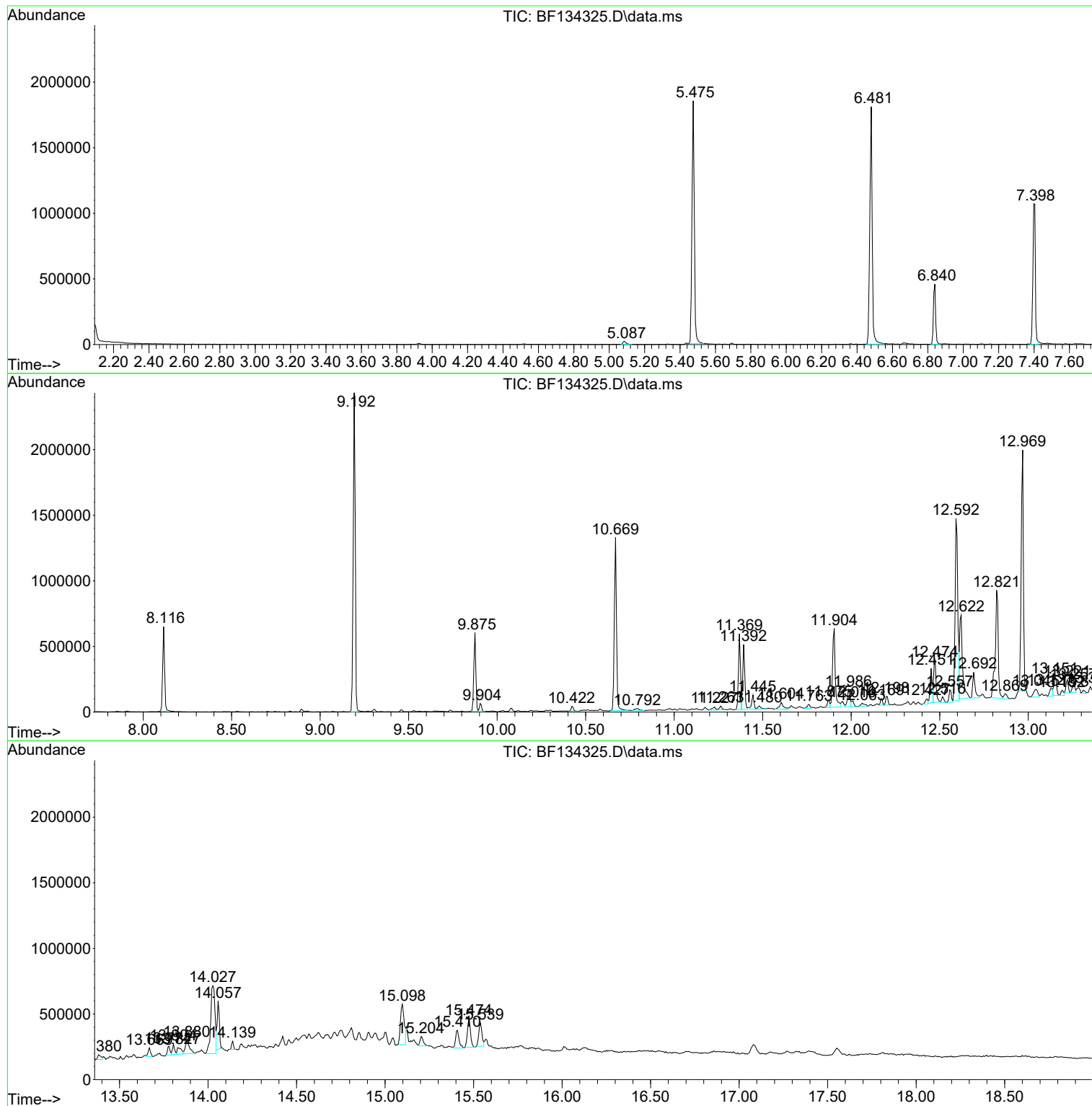
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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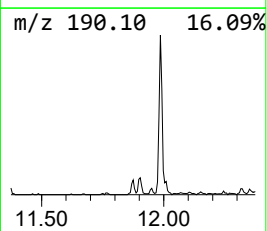
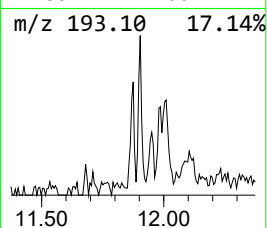
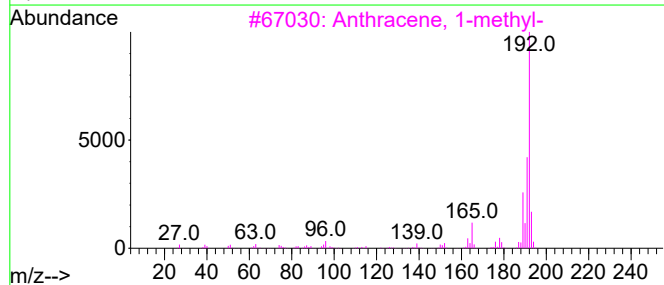
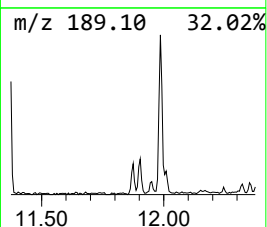
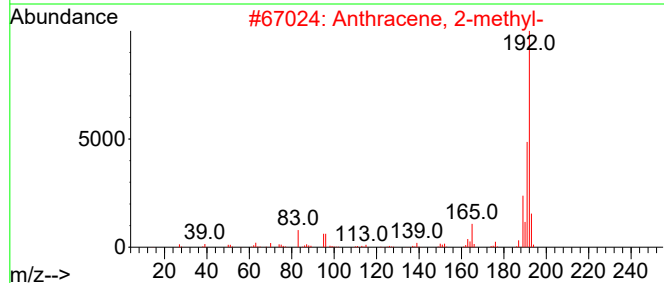
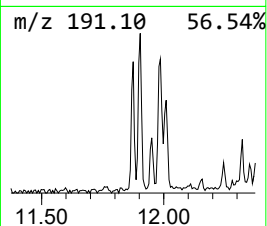
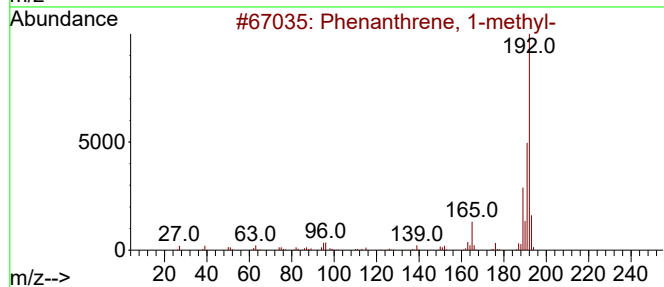
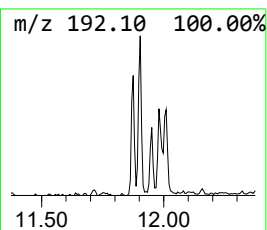
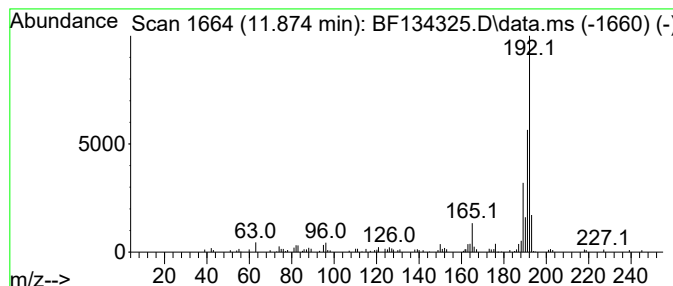
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Phenanthrene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.874	2.39 ng	55029	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	91
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91



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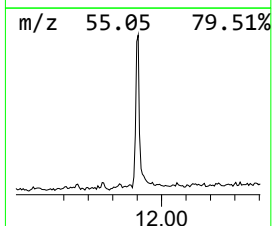
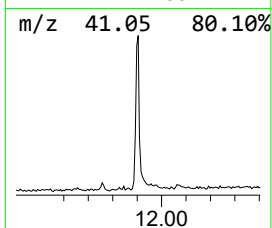
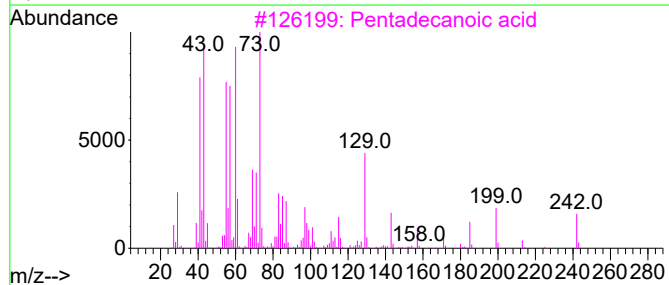
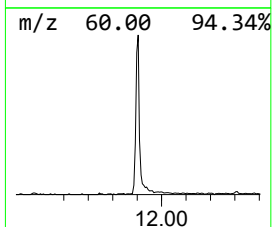
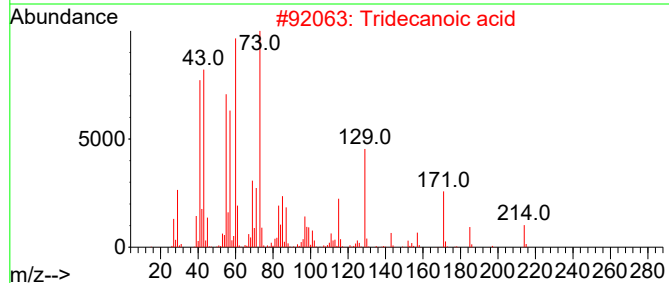
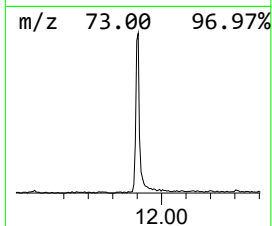
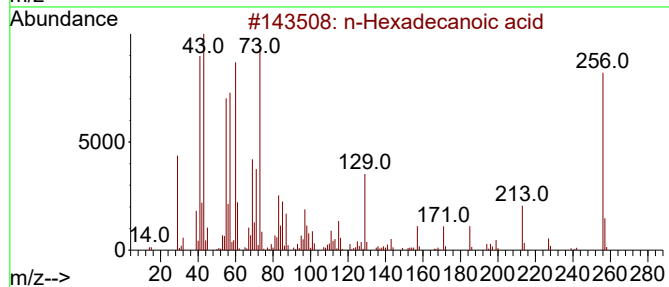
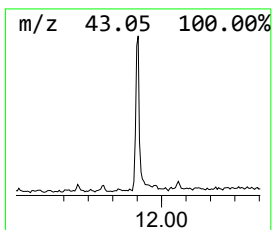
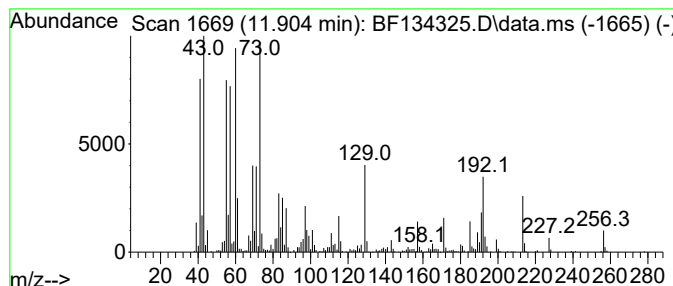
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.904	27.11 ng	624004	Phenanthrene-d10	11.369

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



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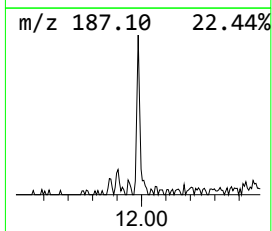
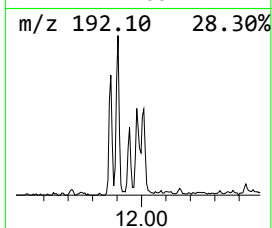
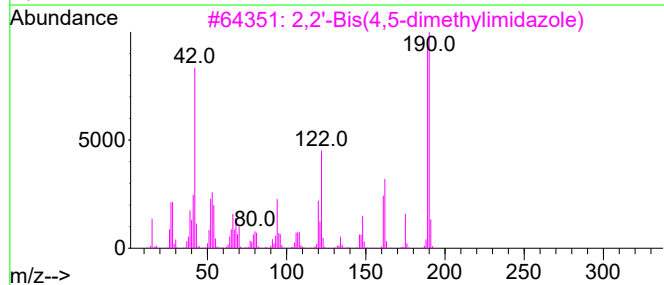
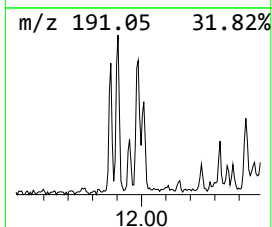
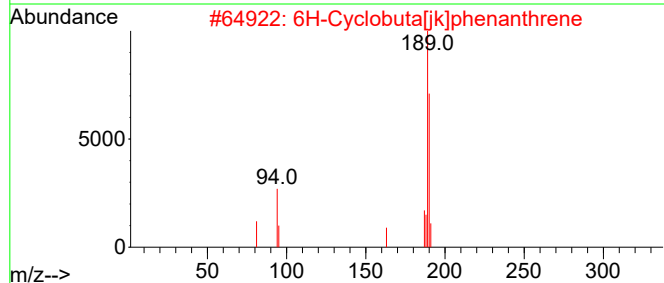
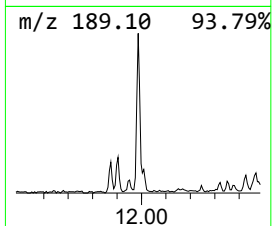
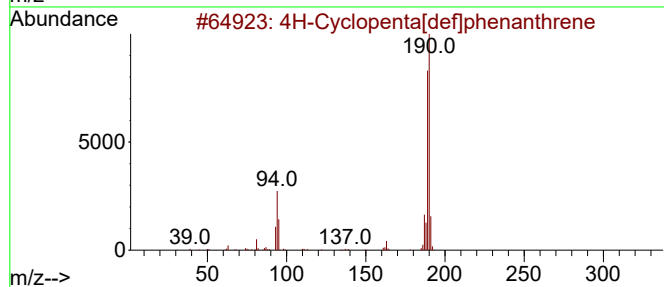
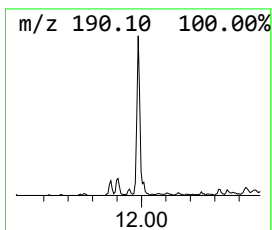
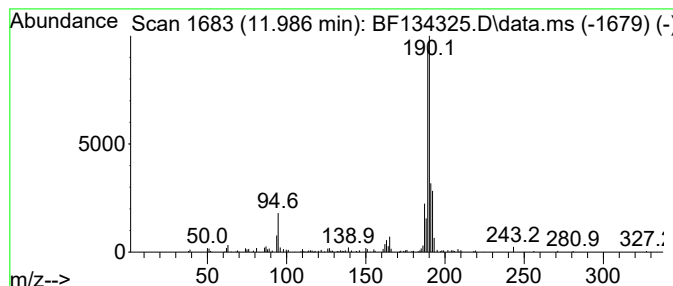
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.986	6.11 ng	140556	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
3			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38
4			1-Aminocyclopentanecarboxylic ac...	361	C18H32ClNO4	1000329-17-0	27
5			2,4(1H,3H)-Pyrimidinedione, 5-br...	190	C4H3BrN2O2	000051-20-7	25



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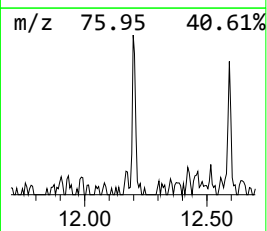
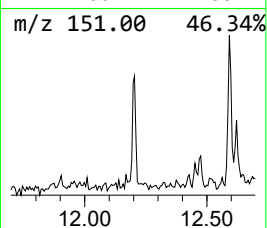
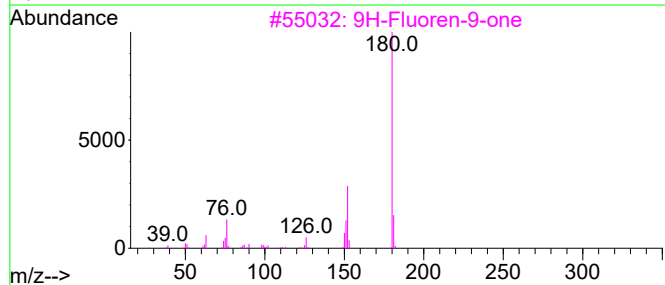
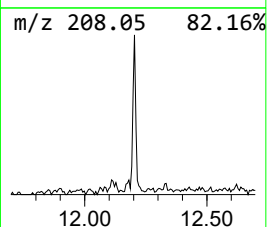
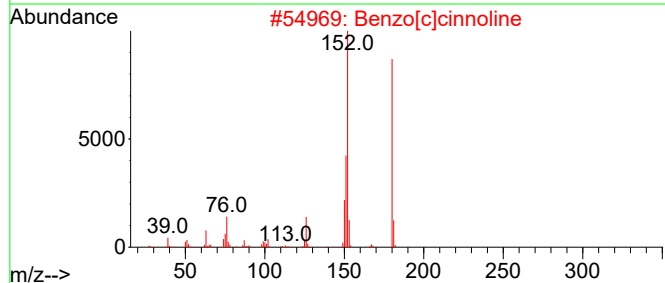
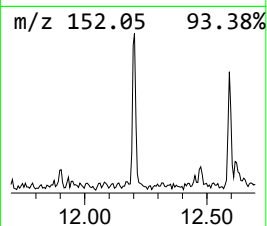
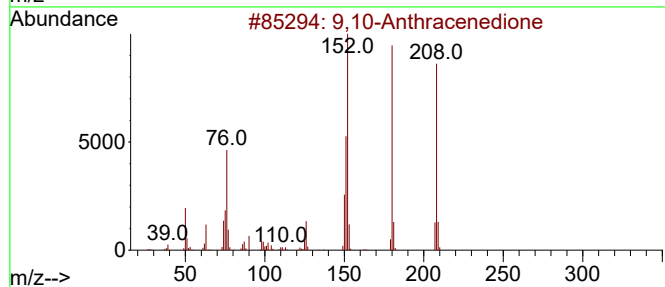
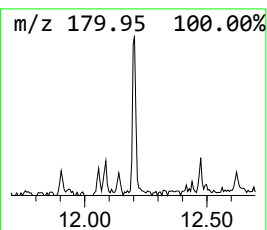
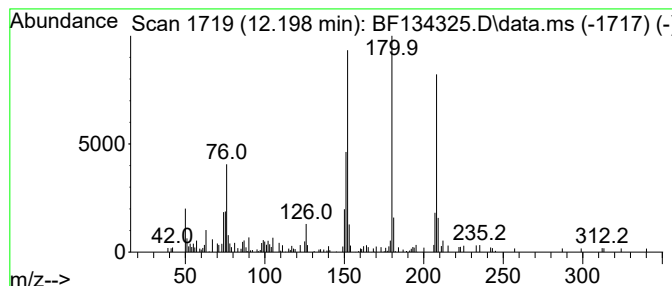
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9,10-Anthracenedione Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.198	2.66 ng	61174	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	96
3			9H-Fluoren-9-one	180	C13H8O	000486-25-9	86
4			1H-Phenalen-1-one	180	C13H8O	000548-39-0	64
5			Benzo[h]cinnoline	180	C12H8N2	000230-31-9	55



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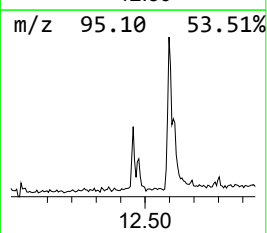
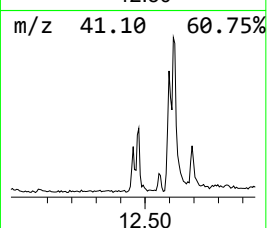
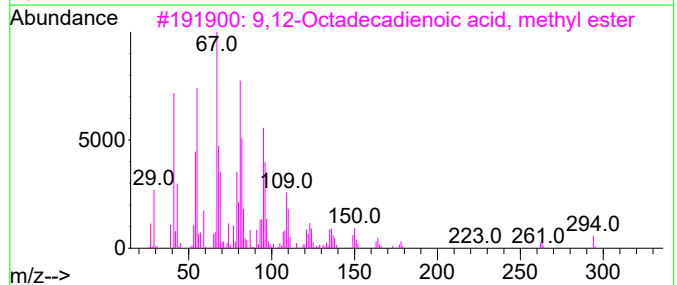
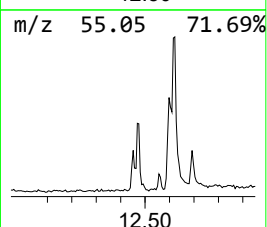
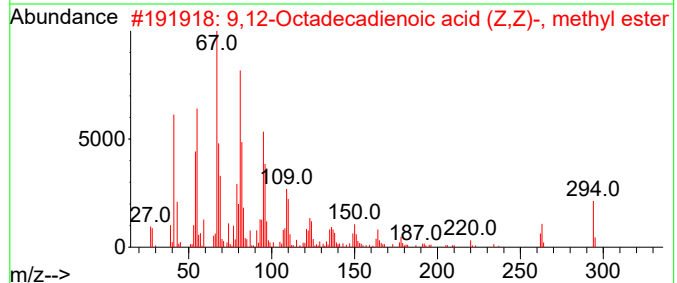
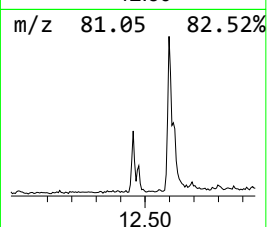
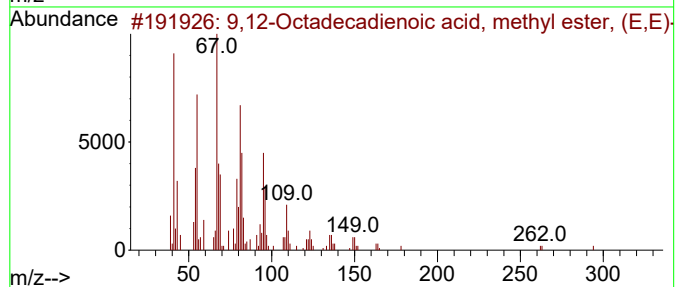
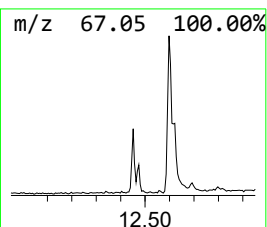
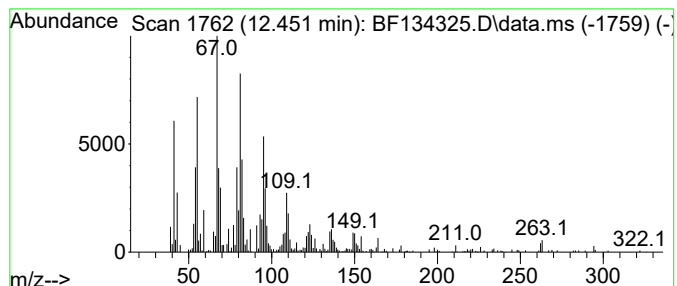
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 9,12-Octadecadienoic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.451	10.68 ng	245896	Phenanthrene-d10	11.369

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 (Z,Z)-...	294	C19H34O2	000112-63-0	99
3			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
4			11,14-Eicosadienoic acid, methyl...	322	C21H38O2	002463-02-7	98
5			Methyl 10-trans,12-cis-octadecad...	294	C19H34O2	1000336-44-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

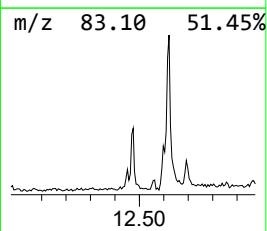
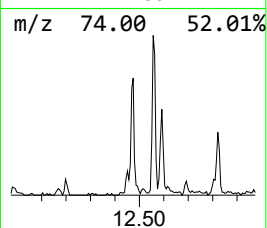
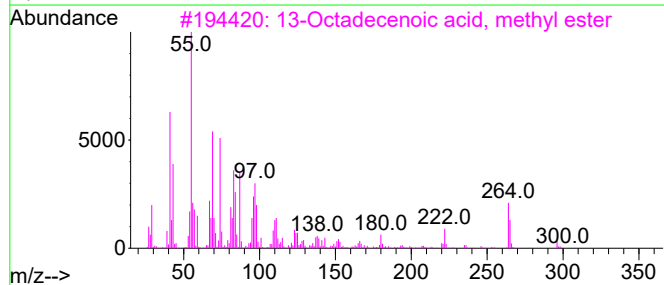
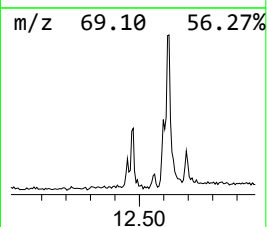
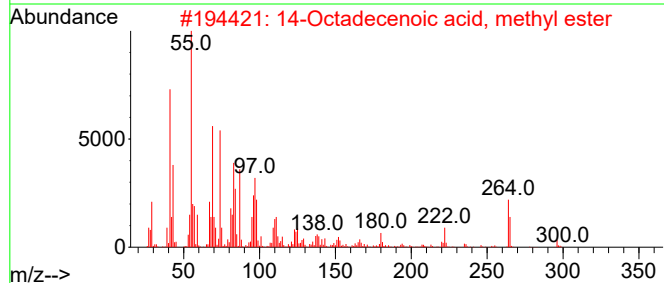
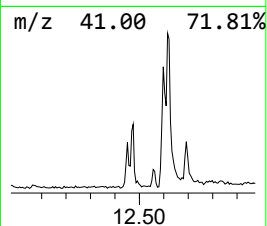
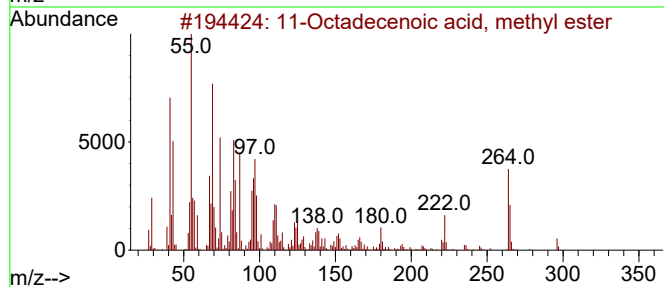
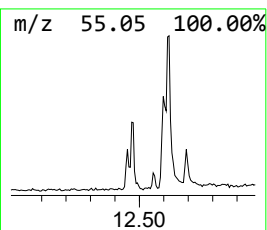
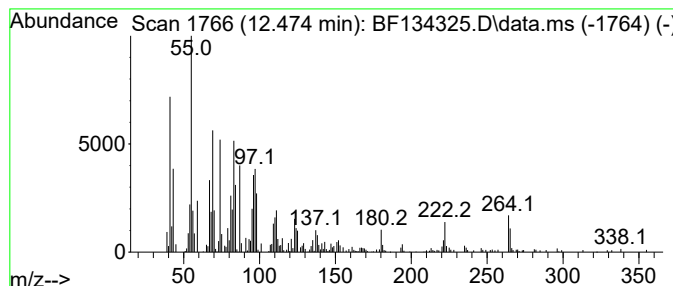
Instrument :
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ClientSampleId :
VNJ-214

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 11-Octadecenoic acid, methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.475	11.97 ng	275467	Phenanthrene-d10		11.369	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
4		12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
5		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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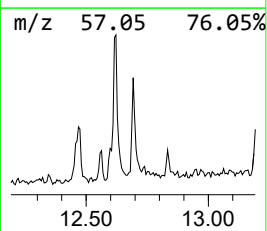
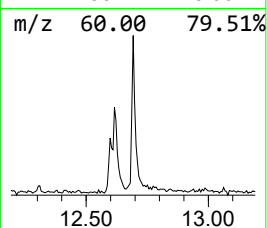
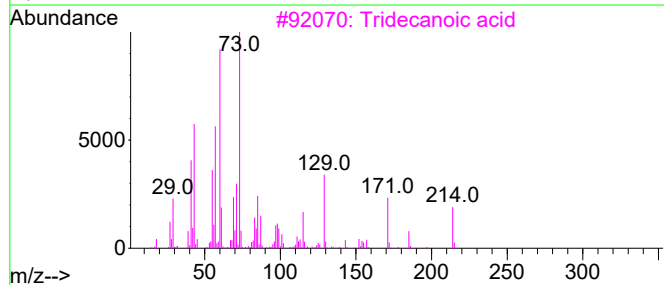
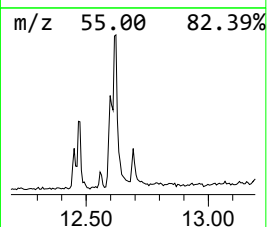
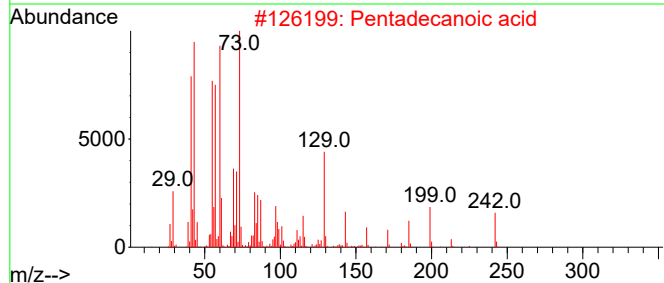
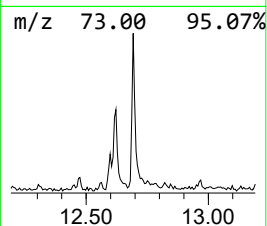
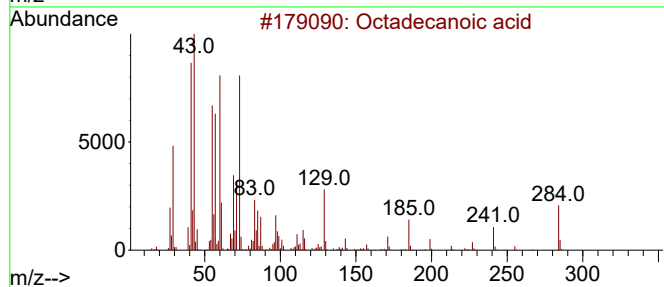
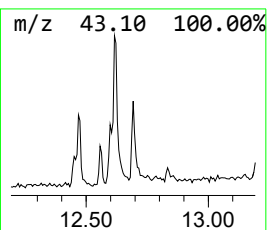
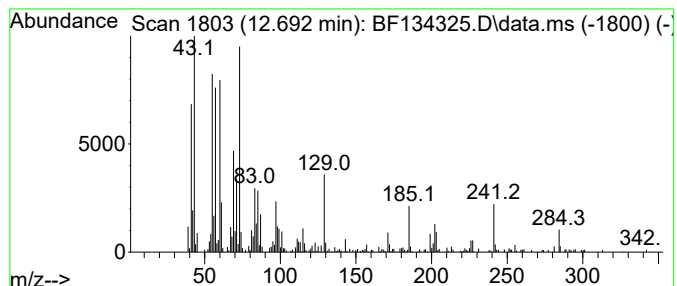
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.692	8.00 ng	184092	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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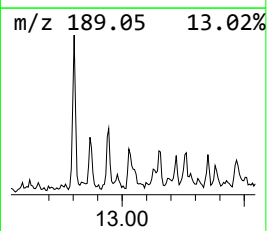
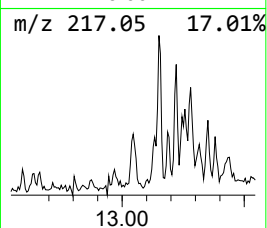
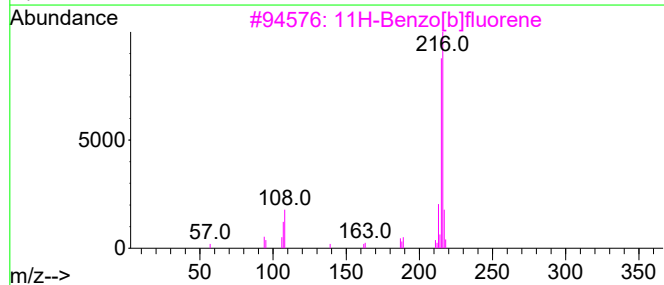
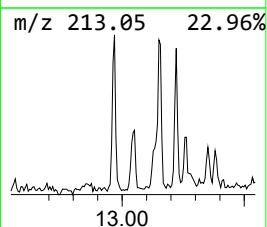
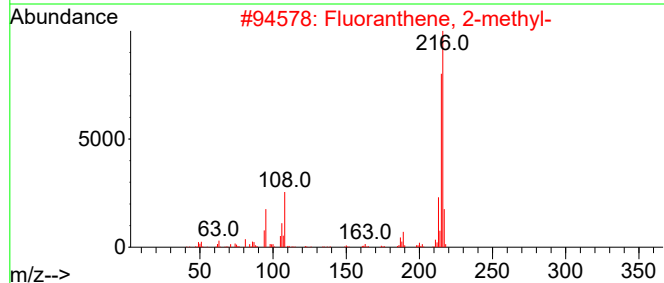
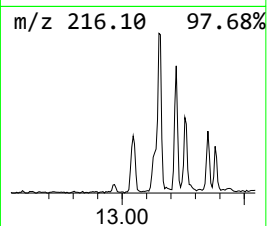
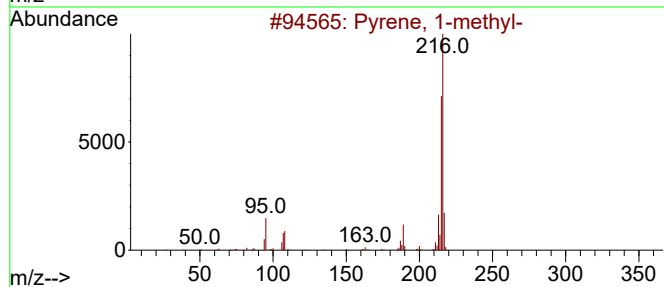
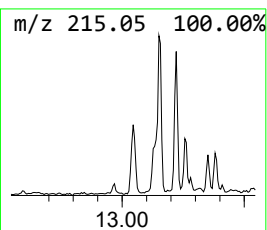
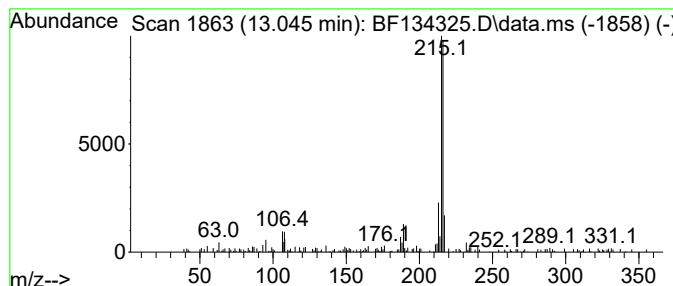
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pyrene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.045	2.22 ng	97683	Chrysene-d12	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	93
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	83
5			Pyrene, 2-methyl-	216	C17H12	003442-78-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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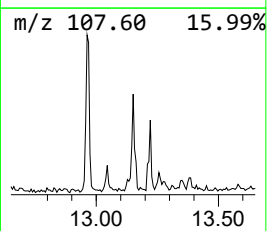
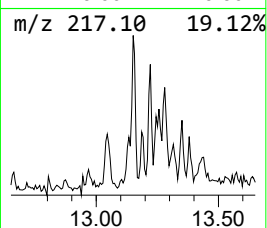
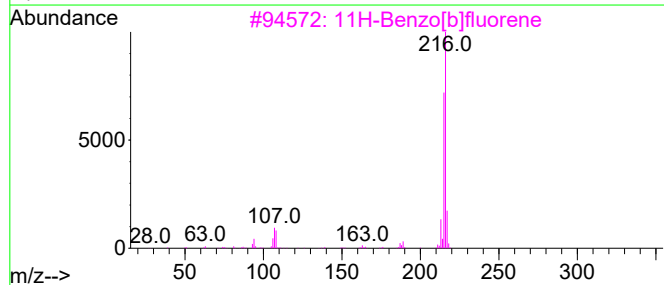
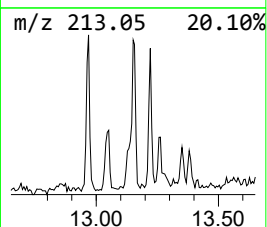
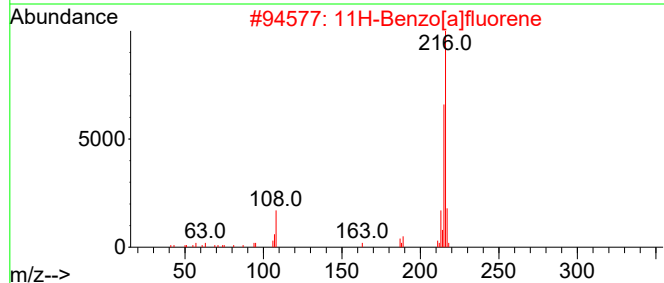
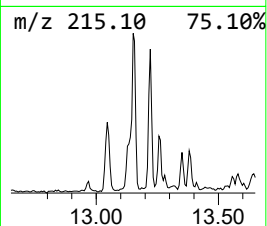
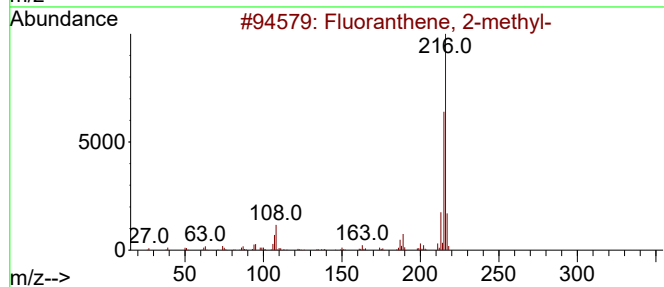
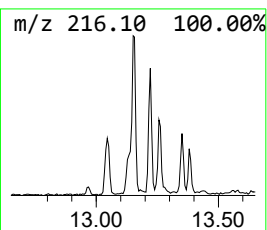
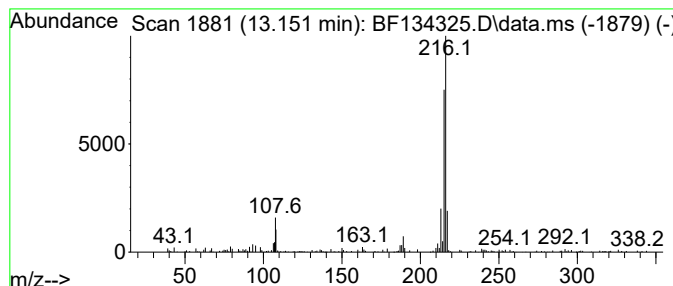
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Fluoranthene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.151	3.18 ng	139733	Chrysene-d12	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	89
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5			7H-Benzo[c]fluorene	216	C17H12	000205-12-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

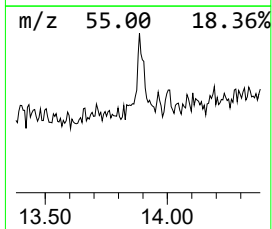
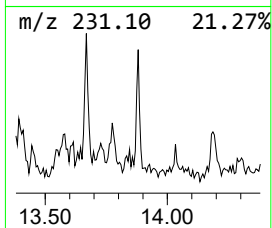
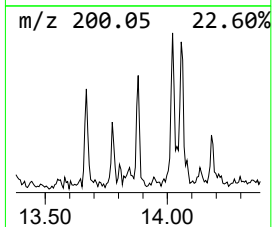
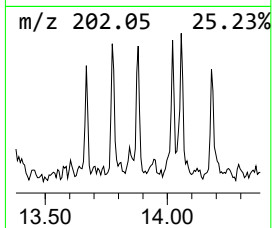
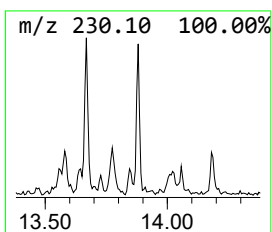
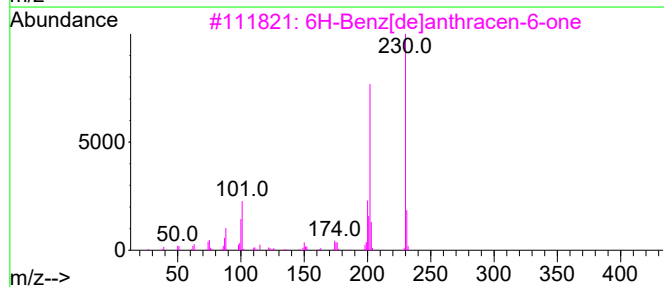
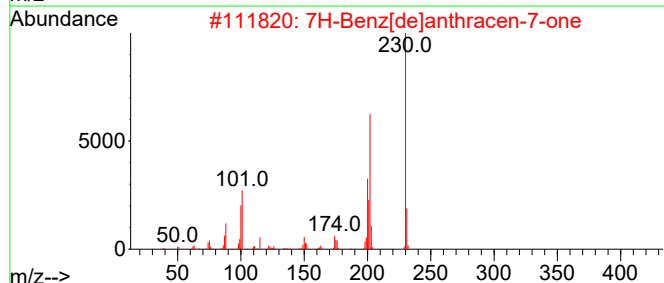
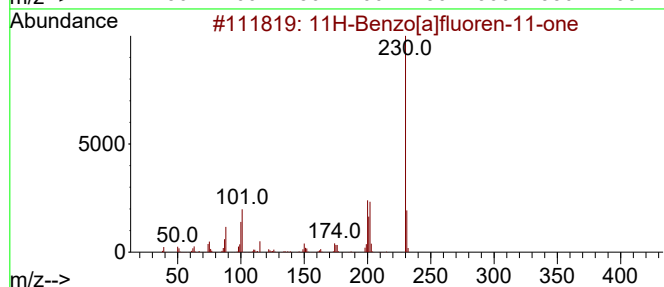
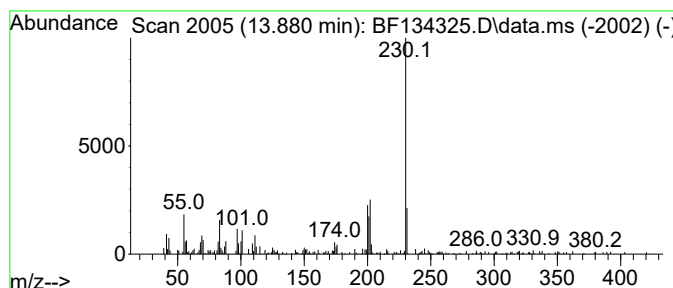
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 11H-Benzo[a]fluoren-11-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.880	3.60 ng	158118	Chrysene-d12	14.033	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	93
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
3	6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	58
4	o-Terphenyl	230	C18H14	000084-15-1	53
5	Pyrene, 1,3-dimethyl-	230	C18H14	064401-21-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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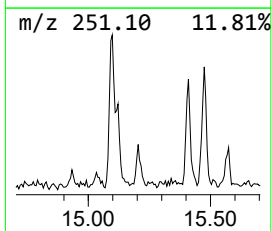
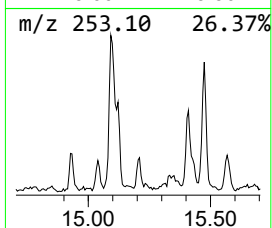
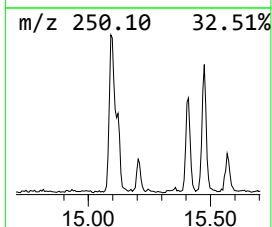
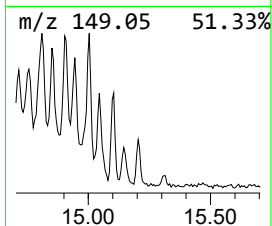
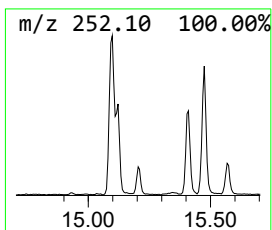
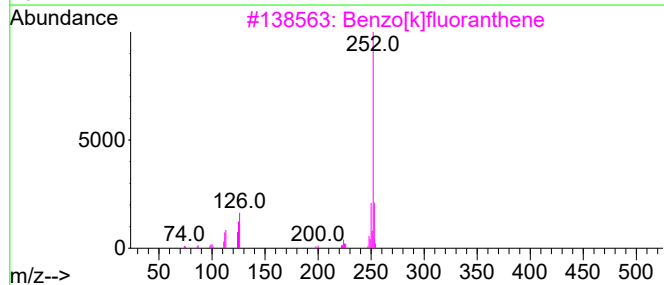
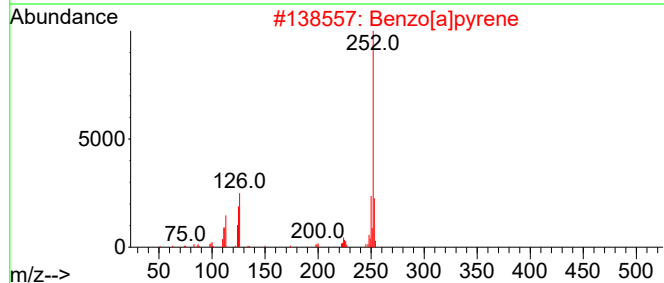
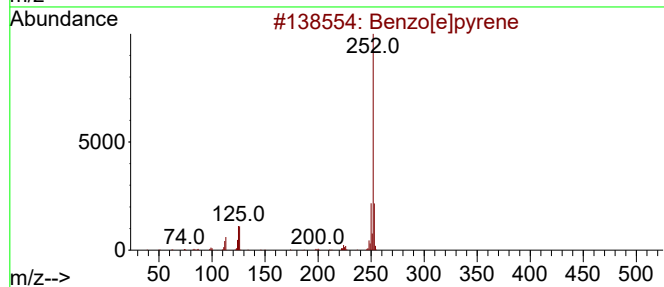
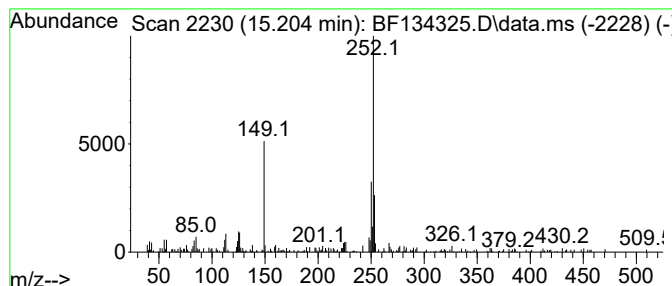
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.204	7.61 ng	84947	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	91
2			Benzo[a]pyrene	252	C20H12	000050-32-8	78
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	78
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	78
5			1,1'-Binaphthalene, 2,2'-dibromo-	410	C20H12Br2	074866-28-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-214

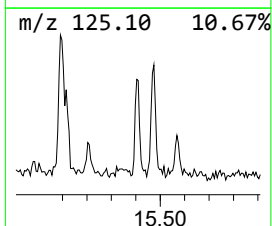
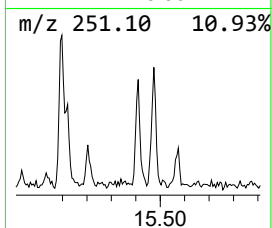
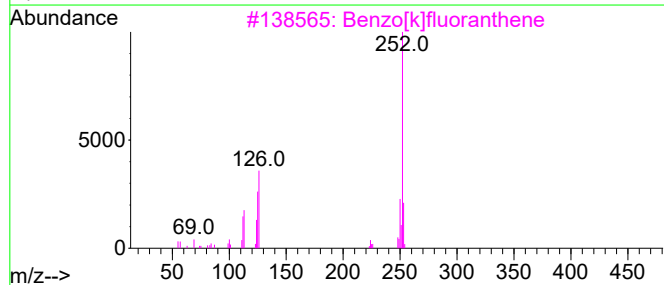
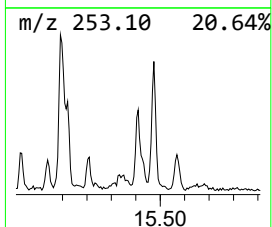
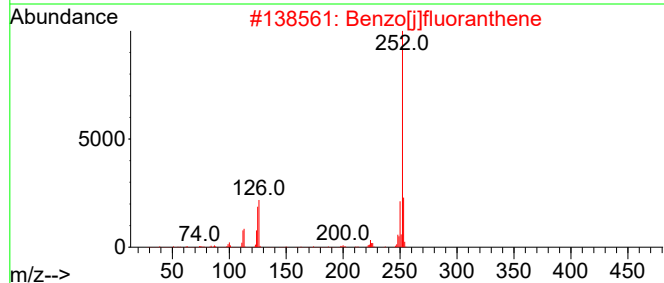
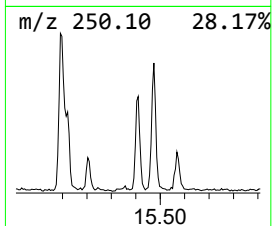
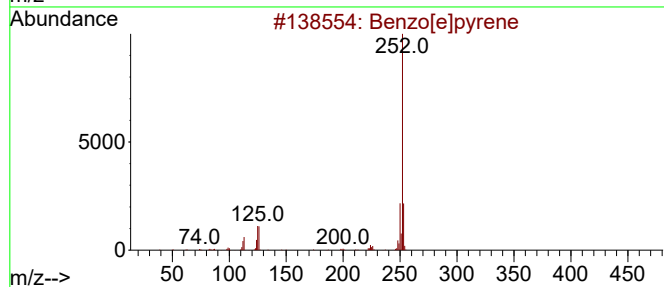
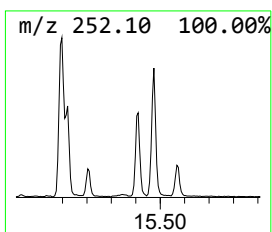
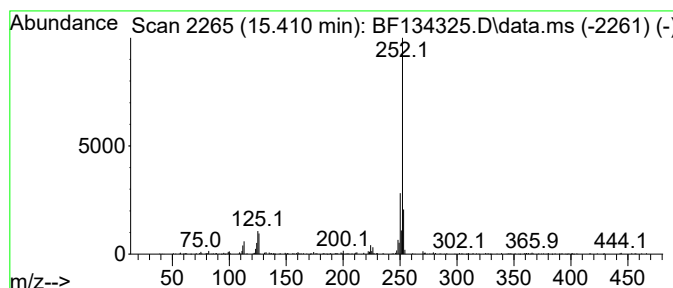
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzo[j]fluoranthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.410	16.35 ng	182482	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[j]fluoranthene	252	C20H12	000205-82-3	95
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	94
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
5			Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071723\
Data File : BF134325.D
Acq On : 17 Jul 2023 20:22
Operator : CG\JU
Sample : 03617-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-214

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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
Phenanthrene, 1...	11.874	2.4	ng	55029	4	11.369	460402	20.0
n-Hexadecanoic ...	11.904	27.1	ng	624004	4	11.369	460402	20.0
4H-Cyclopenta[d...	11.986	6.1	ng	140556	4	11.369	460402	20.0
9,10-Anthracene...	12.198	2.7	ng	61174	4	11.369	460402	20.0
9,12-Octadecadi...	12.451	10.7	ng	245896	4	11.369	460402	20.0
11-Octadecenoic...	12.475	12.0	ng	275467	4	11.369	460402	20.0
Octadecanoic acid	12.692	8.0	ng	184092	4	11.369	460402	20.0
Pyrene, 1-methyl-	13.045	2.2	ng	97683	5	14.033	878887	20.0
Fluoranthene, 2...	13.151	3.2	ng	139733	5	14.033	878887	20.0
11H-Benzo[a]flu...	13.880	3.6	ng	158118	5	14.033	878887	20.0
Benzo[e]pyrene	15.204	7.6	ng	84947	6	15.539	223211	20.0
Benzo[j]fluoran...	15.410	16.4	ng	182482	6	15.539	223211	20.0