

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121168.D
 Acq On : 31 Jul 2020 19:57
 Operator : JU/CG
 Sample : L3518-47 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF071620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	561	564	576	rBV	339166	355538	31.16%	2.348%
2	6.428	735	738	745	rBV	371540	362622	31.78%	2.395%
3	6.792	797	800	808	rBV	848389	718247	62.94%	4.743%
4	6.951	823	827	830	rVB	42317	36615	3.21%	0.242%
5	7.057	841	845	854	rBV	14583	19188	1.68%	0.127%
6	7.351	892	895	903	rBV	265417	255472	22.39%	1.687%
7	8.075	1015	1018	1027	rBV	966979	1003877	87.97%	6.630%
8	8.792	1136	1140	1147	rVB	84397	75788	6.64%	0.501%
9	8.892	1152	1157	1162	rBV	85685	83203	7.29%	0.549%
10	9.151	1198	1201	1212	rBV	577689	505173	44.27%	3.336%
11	9.422	1243	1247	1250	rBV	35421	44689	3.92%	0.295%
12	9.492	1255	1259	1262	rVV	82054	81498	7.14%	0.538%
13	9.522	1262	1264	1267	rVV2	60538	63711	5.58%	0.421%
14	9.557	1267	1270	1275	rVV3	59305	74814	6.56%	0.494%
15	9.610	1275	1279	1288	rVV	39762	49267	4.32%	0.325%
16	9.692	1288	1293	1300	rVV2	224052	218865	19.18%	1.445%
17	9.763	1300	1305	1311	rVV2	26864	62518	5.48%	0.413%
18	9.833	1311	1317	1321	rVV	1210484	1051677	92.16%	6.945%
19	9.863	1321	1322	1327	rVV2	35250	39253	3.44%	0.259%
20	9.951	1331	1337	1339	rVV3	15769	23803	2.09%	0.157%
21	9.992	1339	1344	1347	rVV5	13429	20394	1.79%	0.135%
22	10.039	1347	1352	1355	rVV	37715	44303	3.88%	0.293%
23	10.075	1355	1358	1362	rVB	32361	29634	2.60%	0.196%
24	10.145	1367	1370	1374	rBV2	40592	52508	4.60%	0.347%
25	10.233	1382	1385	1388	rBV2	26995	37550	3.29%	0.248%
26	10.286	1392	1394	1397	rVB	37597	28177	2.47%	0.186%
27	10.351	1403	1405	1408	rVV	65951	50392	4.42%	0.333%
28	10.380	1408	1410	1416	rVB2	60768	76917	6.74%	0.508%
29	10.445	1416	1421	1423	rBV2	16480	20463	1.79%	0.135%
30	10.492	1426	1429	1433	rVB2	23712	25880	2.27%	0.171%
31	10.539	1433	1437	1440	rBV3	12779	19011	1.67%	0.126%
32	10.622	1445	1451	1456	rBV	284724	279660	24.51%	1.847%
33	10.745	1469	1472	1476	rBV3	45245	49539	4.34%	0.327%
34	10.927	1499	1503	1506	rBV3	35804	47669	4.18%	0.315%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121168.D
 Acq On : 31 Jul 2020 19:57
 Operator : JU/CG
 Sample : L3518-47 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF071620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.957	1506	1508	1511	rVV	34276	29203	2.56%	0.193%
36	11.010	1515	1517	1521	rVB2	23497	21192	1.86%	0.140%
37	11.127	1532	1537	1541	rVB2	37067	42073	3.69%	0.278%
38	11.216	1549	1552	1559	rVB	42298	43432	3.81%	0.287%
39	11.322	1566	1570	1572	rBV	1168031	989174	86.68%	6.533%
40	11.345	1572	1574	1577	rVV	494022	379549	33.26%	2.507%
41	11.374	1577	1579	1581	rVV	60039	56227	4.93%	0.371%
42	11.398	1581	1583	1586	rVB	107399	80742	7.08%	0.533%
43	11.433	1586	1589	1592	rBV	32677	38042	3.33%	0.251%
44	11.651	1622	1626	1632	rVB3	37344	41722	3.66%	0.276%
45	11.733	1638	1640	1643	rVB	20237	19798	1.73%	0.131%
46	11.780	1643	1648	1651	rBV4	18348	22725	1.99%	0.150%
47	11.822	1652	1655	1658	rVV	163976	156828	13.74%	1.036%
48	11.851	1658	1660	1664	rVB	207645	158698	13.91%	1.048%
49	11.898	1665	1668	1671	rVV	58270	52288	4.58%	0.345%
50	11.933	1671	1674	1676	rVV	200945	204330	17.91%	1.349%
51	11.957	1676	1678	1682	rVB	139079	116217	10.18%	0.768%
52	12.021	1684	1689	1692	rBV4	14888	27748	2.43%	0.183%
53	12.116	1701	1705	1708	rVV2	63694	74401	6.52%	0.491%
54	12.145	1708	1710	1716	rVB2	35953	39101	3.43%	0.258%
55	12.269	1729	1731	1733	rVV	50965	44929	3.94%	0.297%
56	12.298	1733	1736	1738	rVV	77606	67190	5.89%	0.444%
57	12.321	1738	1740	1743	rVB2	45982	38553	3.38%	0.255%
58	12.374	1743	1749	1752	rBV	165955	201543	17.66%	1.331%
59	12.410	1752	1755	1757	rVV2	94895	115746	10.14%	0.764%
60	12.427	1757	1758	1761	rVV	52781	38419	3.37%	0.254%
61	12.457	1761	1763	1768	rVV2	72836	94512	8.28%	0.624%
62	12.533	1772	1776	1780	rBV	358149	299761	26.27%	1.980%
63	12.580	1781	1784	1785	rVV	22500	19391	1.70%	0.128%
64	12.598	1785	1787	1790	rVB2	30323	20289	1.78%	0.134%
65	12.627	1790	1792	1795	rVB	73023	59222	5.19%	0.391%
66	12.669	1795	1799	1800	rBV3	18334	21148	1.85%	0.140%
67	12.763	1809	1815	1817	rBV	448758	450085	39.44%	2.972%
68	12.786	1817	1819	1822	rVV	66079	59451	5.21%	0.393%
69	12.821	1822	1825	1828	rVB2	69774	70979	6.22%	0.469%
70	12.880	1828	1835	1836	rBV3	44904	73303	6.42%	0.484%
71	12.904	1836	1839	1846	rVB	554363	516079	45.22%	3.408%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121168.D
 Acq On : 31 Jul 2020 19:57
 Operator : JU/CG
 Sample : L3518-47 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13

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-BF071620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	12.980	1849	1852	1859	rBV2	74153	116890	10.24%	0.772%
73	13.039	1859	1862	1864	rBV2	27453	29141	2.55%	0.192%
74	13.074	1864	1868	1869	rBV4	60831	83661	7.33%	0.553%
75	13.092	1869	1871	1874	rVB	94416	81040	7.10%	0.535%
76	13.139	1874	1879	1880	rBV4	41852	56138	4.92%	0.371%
77	13.157	1880	1882	1884	rVV	53405	39961	3.50%	0.264%
78	13.198	1886	1889	1892	rVB	100434	90249	7.91%	0.596%
79	13.263	1897	1900	1902	rVV	39926	50880	4.46%	0.336%
80	13.286	1902	1904	1907	rVV	98561	94707	8.30%	0.625%
81	13.316	1907	1909	1913	rVV	91384	95162	8.34%	0.628%
82	13.351	1913	1915	1919	rVB2	29750	33045	2.90%	0.218%
83	13.410	1922	1925	1928	rVB5	17900	20360	1.78%	0.134%
84	13.598	1955	1957	1962	rVB	60571	73544	6.44%	0.486%
85	13.663	1965	1968	1970	rVV	42382	35069	3.07%	0.232%
86	13.710	1971	1976	1979	rVV3	53991	108382	9.50%	0.716%
87	13.763	1983	1985	1989	rVV2	31205	52951	4.64%	0.350%
88	13.810	1990	1993	2003	rVB3	131965	199323	17.47%	1.316%
89	13.963	2014	2019	2022	rBV2	997994	1141154	100.00%	7.536%
90	13.986	2022	2023	2026	rVB	180079	107244	9.40%	0.708%
91	14.045	2031	2033	2035	rBV	29756	28624	2.51%	0.189%
92	14.315	2076	2079	2080	rBV	35148	37609	3.30%	0.248%
93	14.351	2082	2085	2088	rVV	101217	112587	9.87%	0.744%
94	14.380	2088	2090	2093	rVV2	58821	54143	4.74%	0.358%
95	14.992	2191	2194	2201	rVB	147284	229053	20.07%	1.513%
96	15.062	2204	2206	2210	rVB	70704	72232	6.33%	0.477%
97	15.098	2210	2212	2217	rBV	49969	54439	4.77%	0.360%
98	15.286	2242	2244	2248	rVB	76701	78082	6.84%	0.516%
99	15.351	2252	2255	2260	rVB	141662	168310	14.75%	1.112%
100	15.415	2261	2266	2278	rBV	815403	1105944	96.91%	7.304%

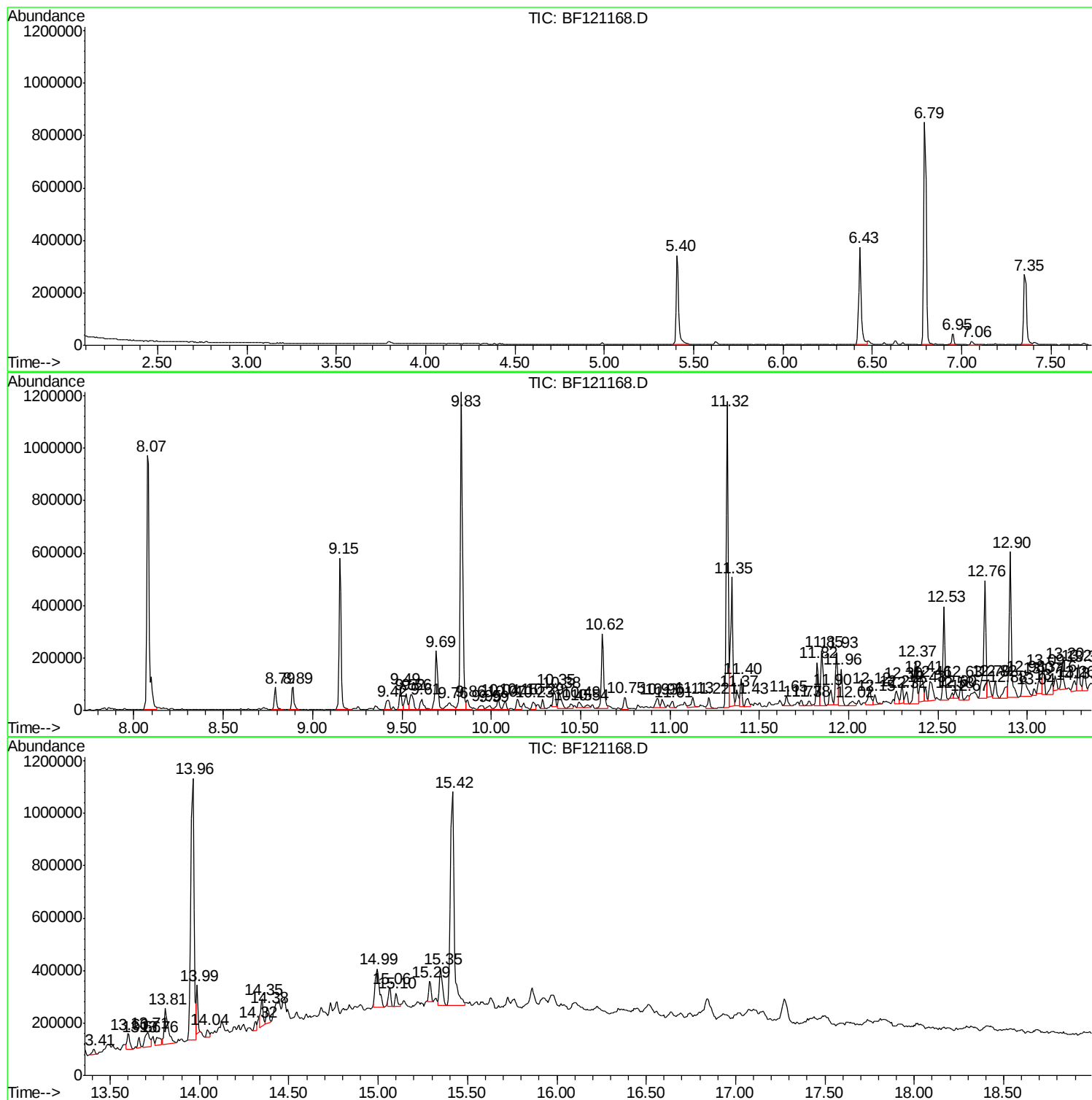
Sum of corrected areas: 15141929

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

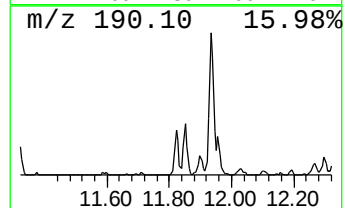
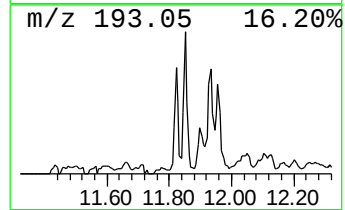
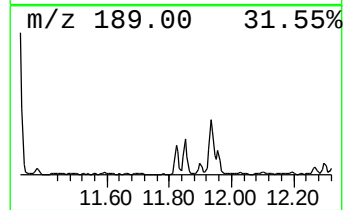
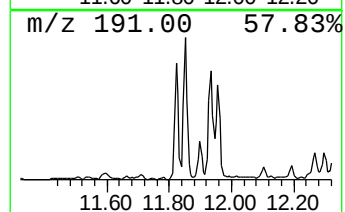
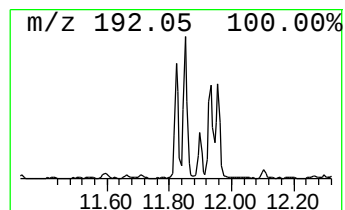
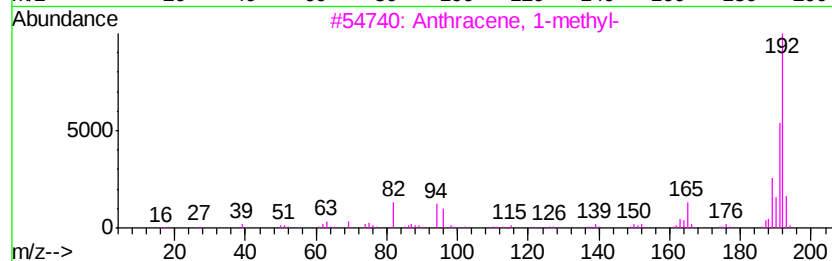
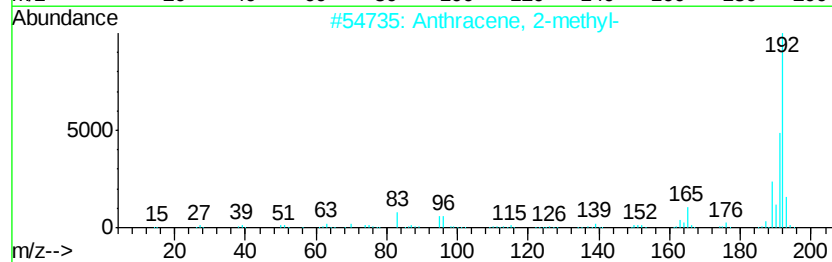
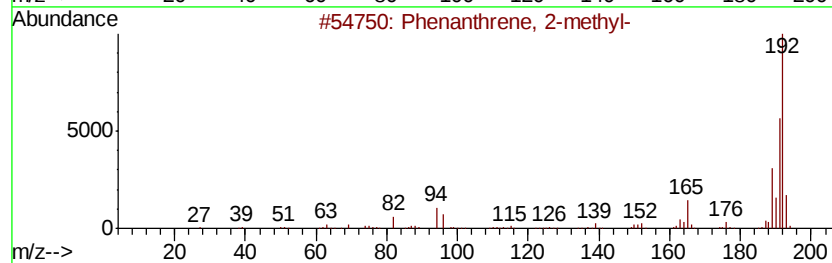
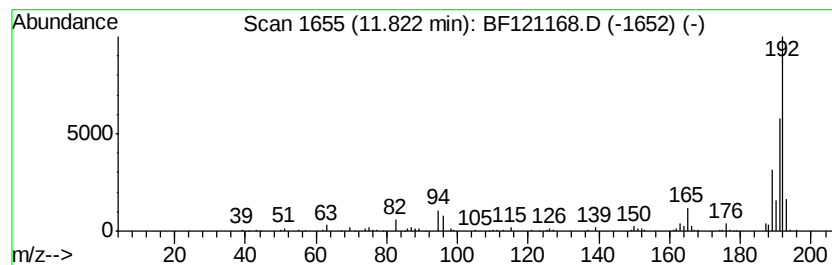
Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.82	3.17 ng	156828	Phenanthrene-d10		11.32
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-13

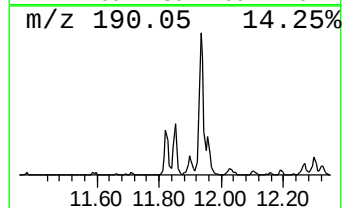
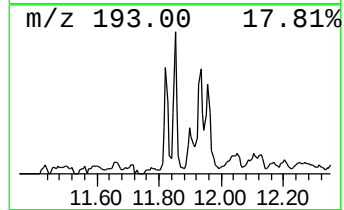
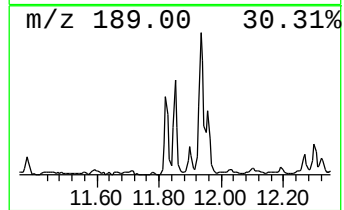
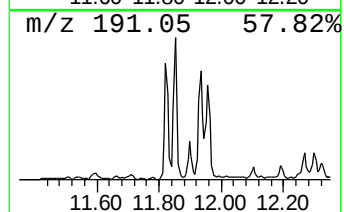
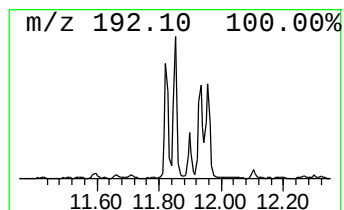
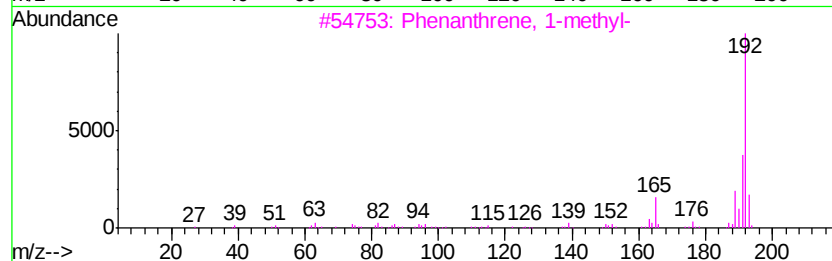
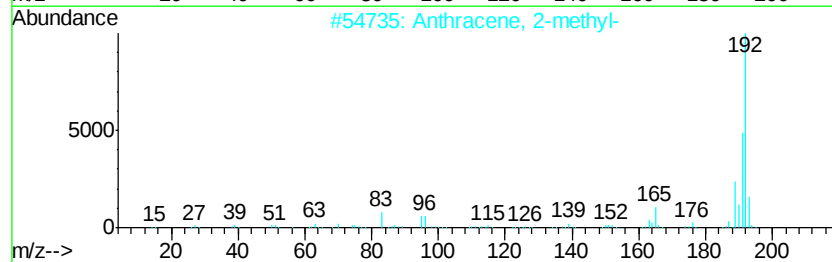
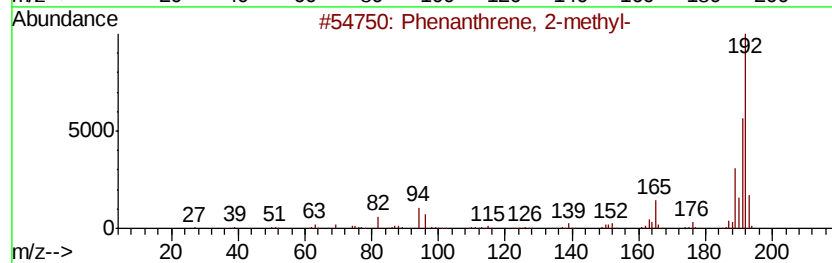
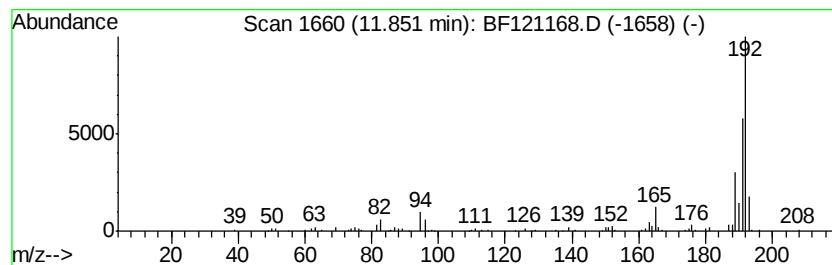
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Anthracene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	3.21 ng	158698	Phenanthrene-d10	11.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
5		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

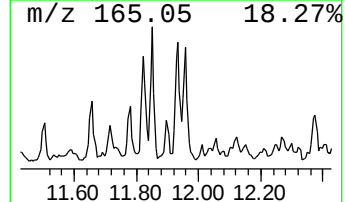
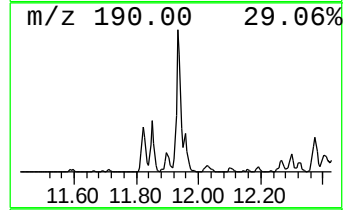
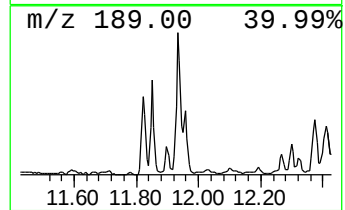
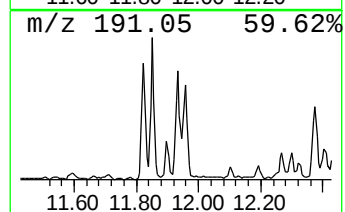
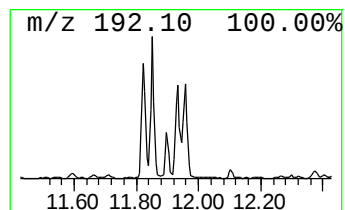
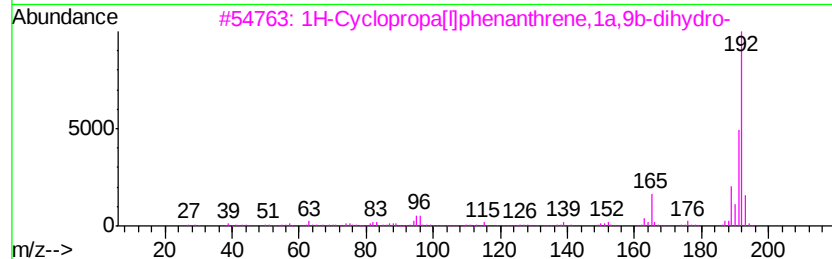
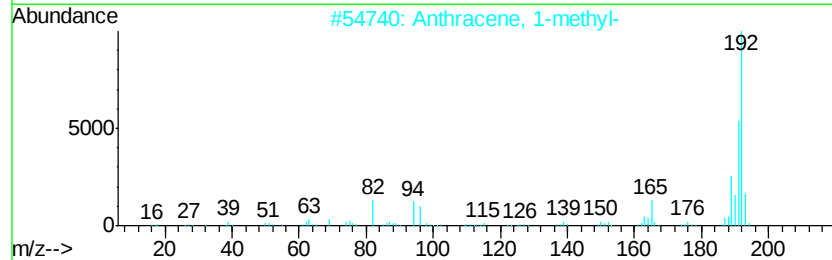
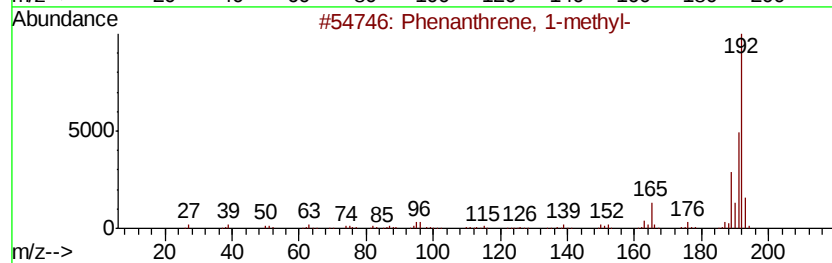
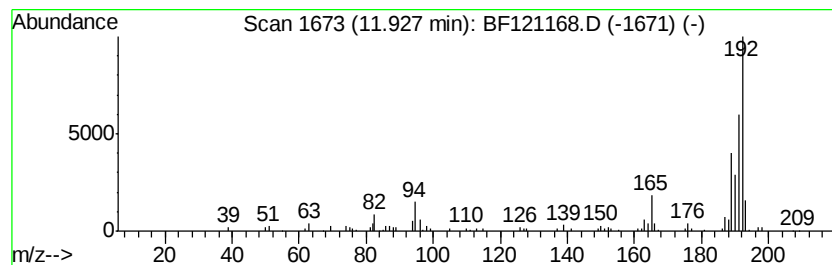
Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.93	4.13 ng	204330	Phenanthrene-d10	11.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	78
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	60
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	53
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-13

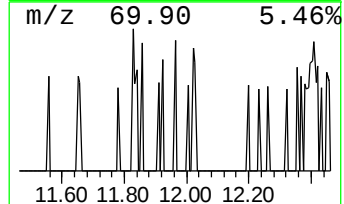
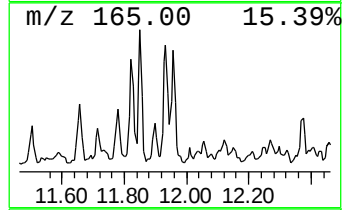
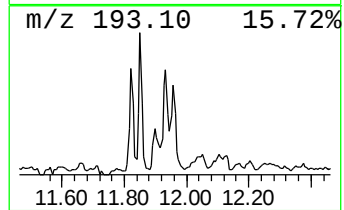
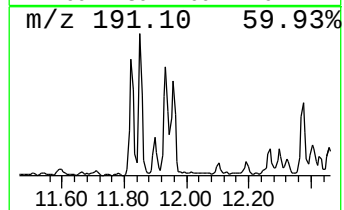
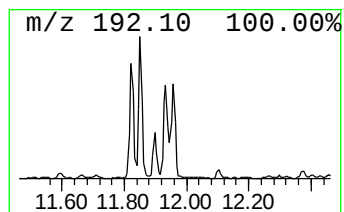
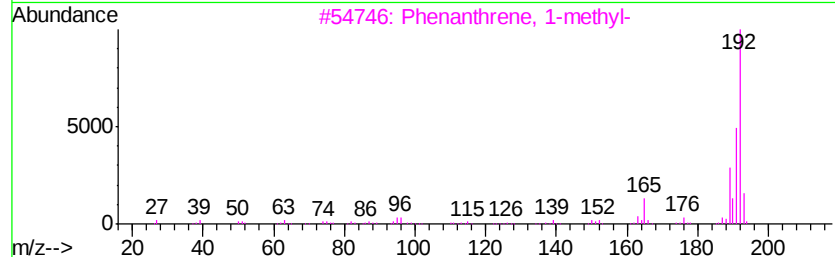
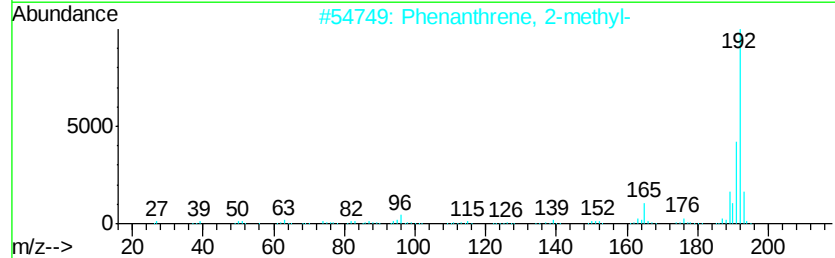
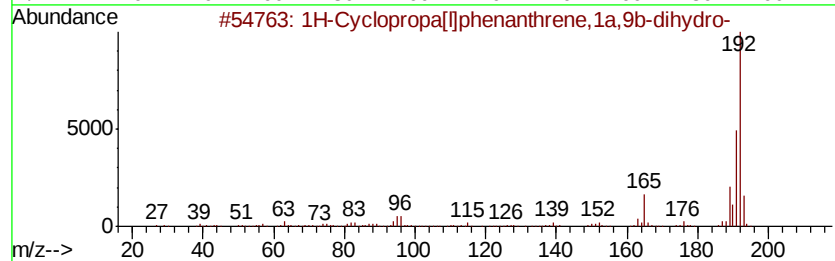
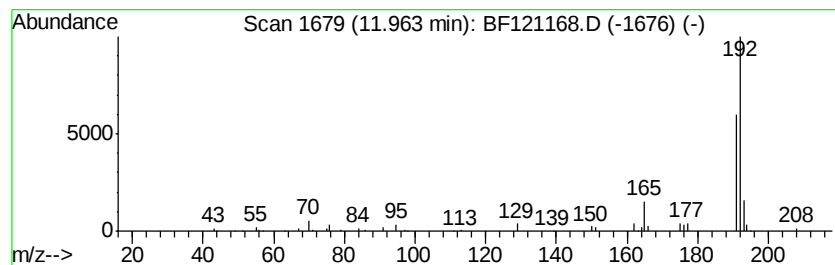
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Cyclopropa[l]phenanthrene... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	2.35 ng	116217	Phenanthrene-d10	11.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Cyclopropa[l]phenanthrene, 1a, ...	192	C15H12	000949-41-7	93
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	90
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-13

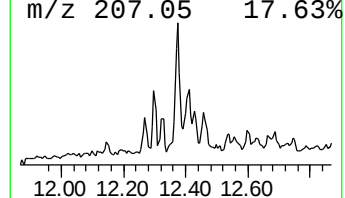
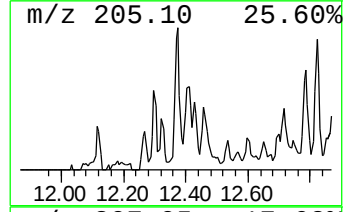
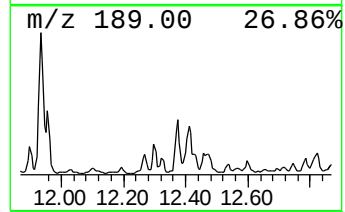
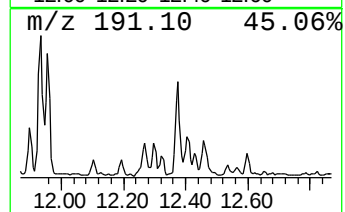
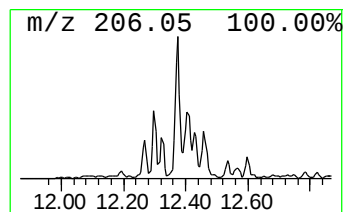
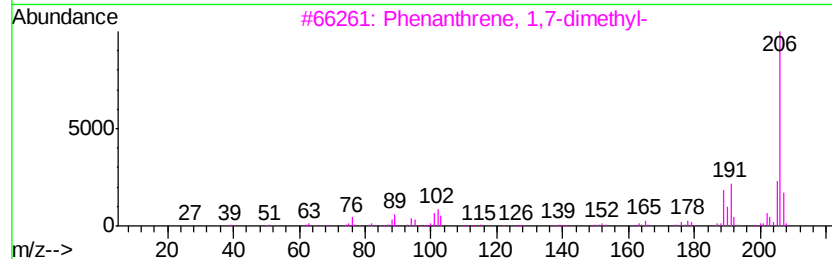
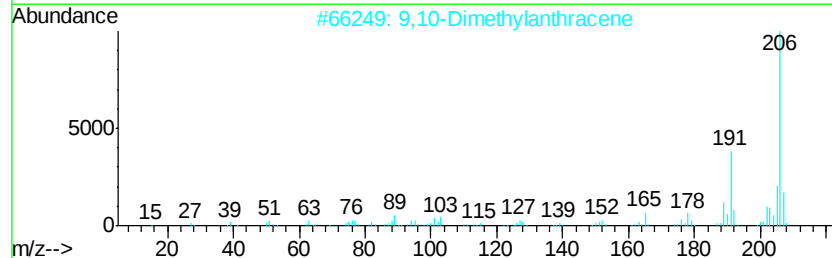
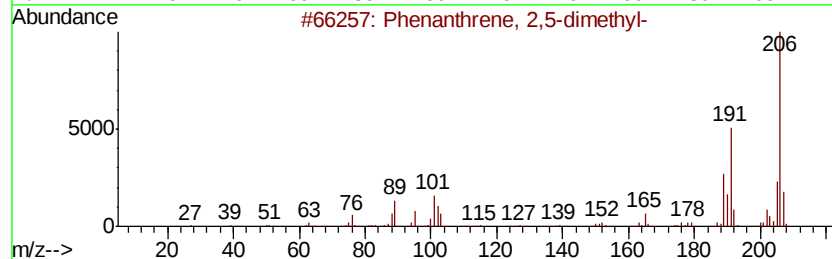
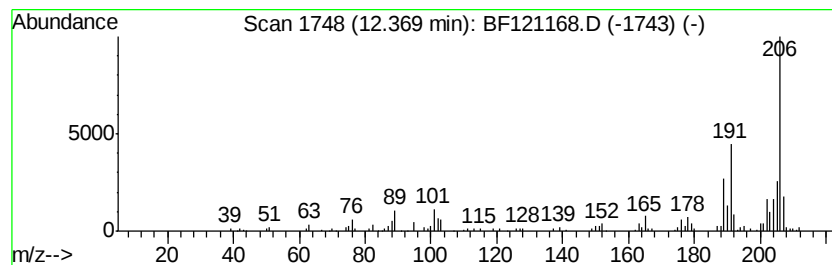
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Phenanthrene, 2,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	4.07 ng	201543	Phenanthrene-d10	11.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	98
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	97
3		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
4		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

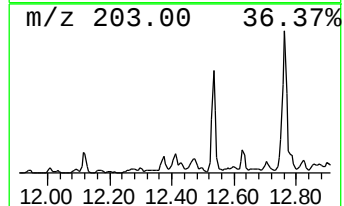
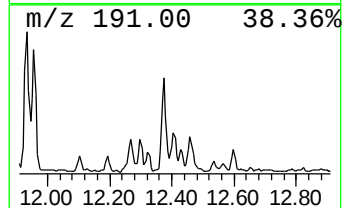
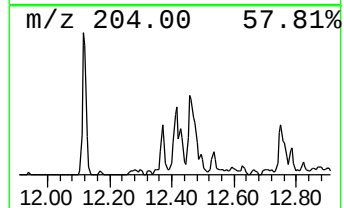
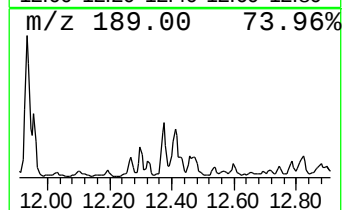
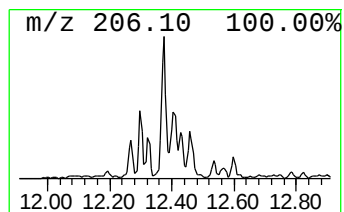
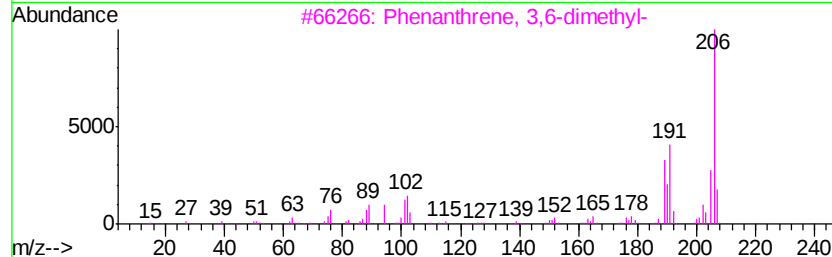
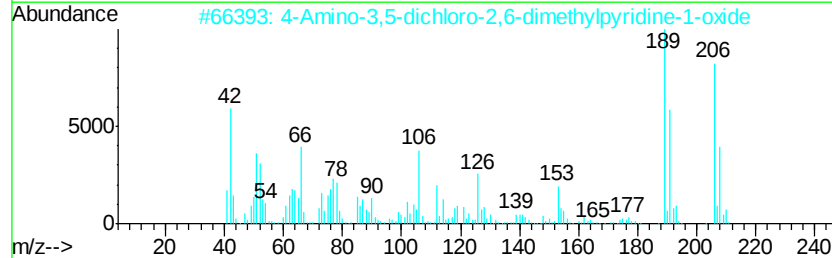
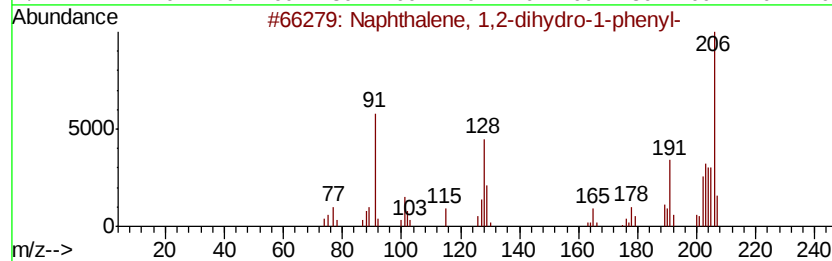
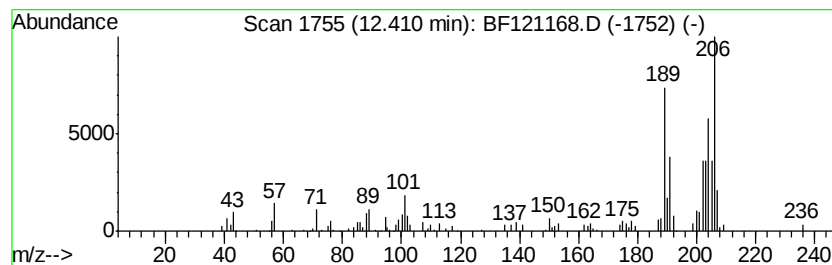
Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,2-dihydro-1-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.41	2.34 ng	115746	Phenanthrene-d10	11.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	50
2	4-Amino-3,5-dichloro-2,6-dimethy...	206	C7H8Cl2N2O	1000227-19-9	49
3	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	49
4	9,10-Dimethylantracene	206	C16H14	000781-43-1	46
5	1,3-Butadiene, 1,4-diphenyl-, (E...	206	C16H14	000538-81-8	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

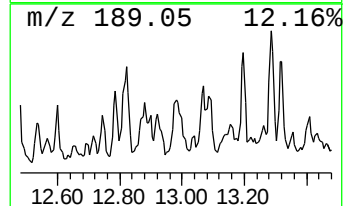
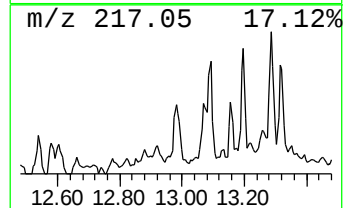
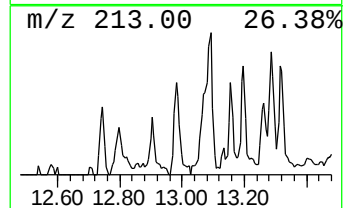
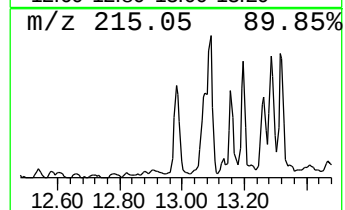
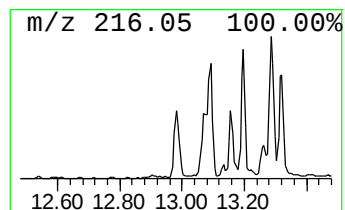
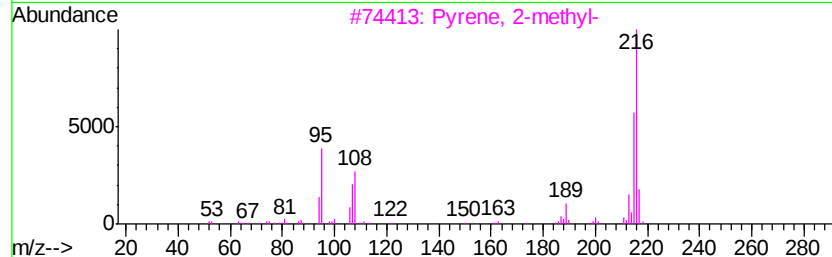
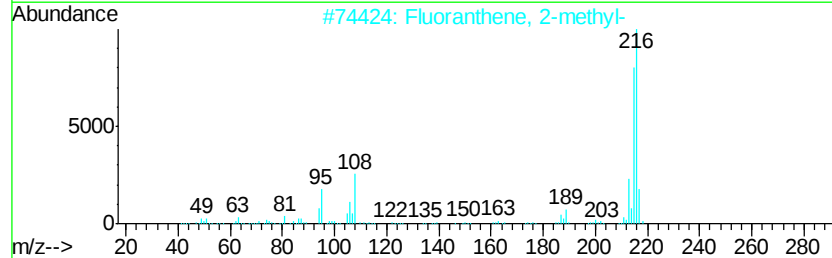
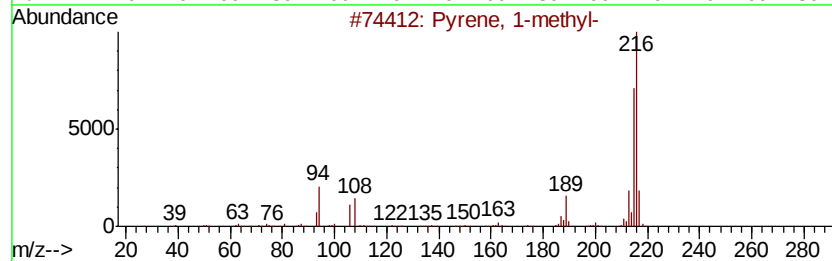
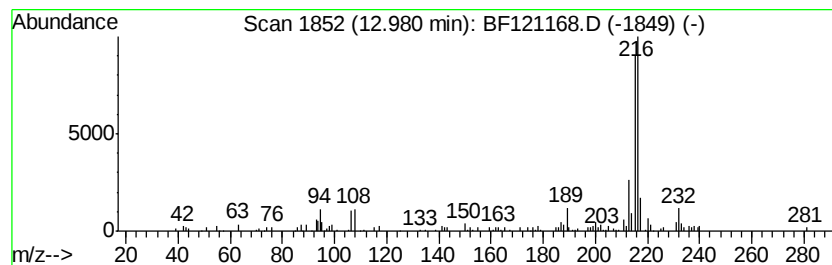
Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Pyrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.98	2.05 ng	116890	Chrysene-d12		13.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
3		Pyrene, 2-methyl-	216	C17H12	003442-78-2	86
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	83
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

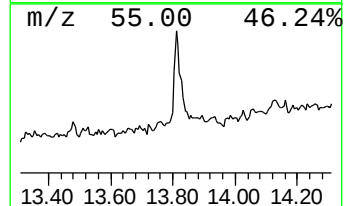
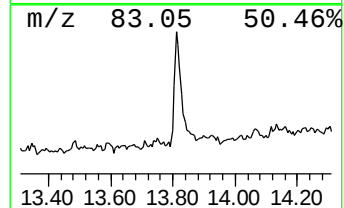
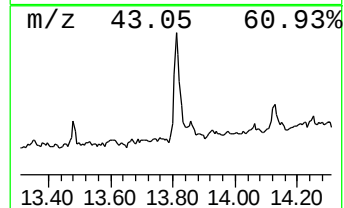
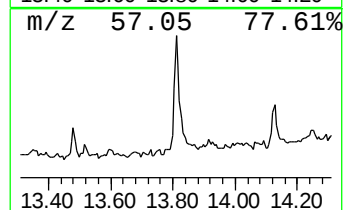
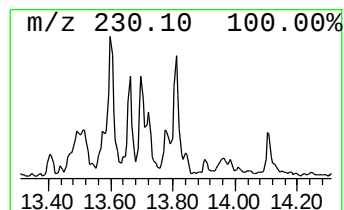
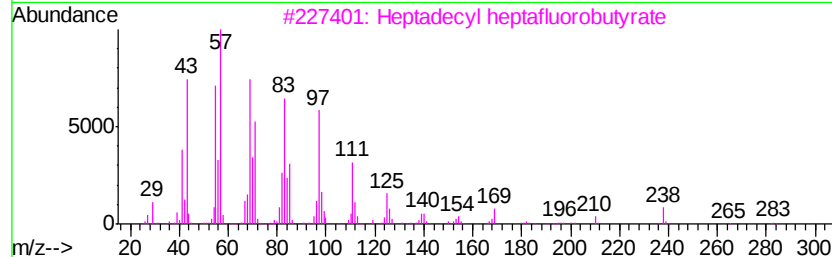
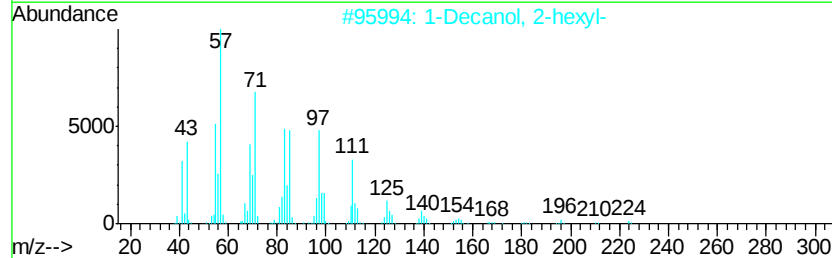
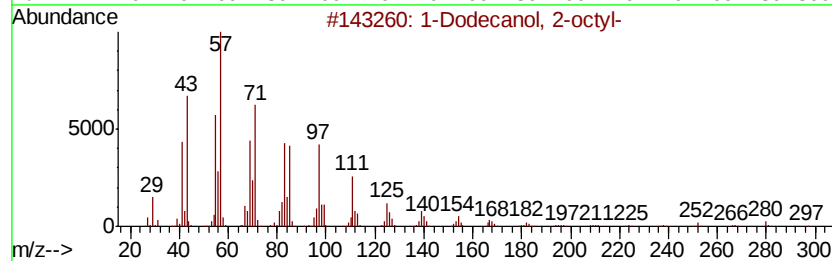
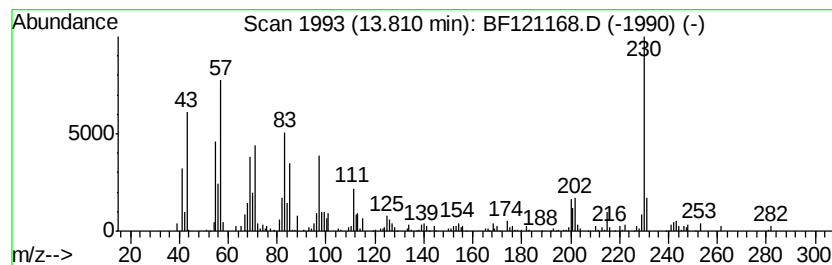
Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Dodecanol, 2-octyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.81	3.49 ng	199323	Chrysene-d12	13.96	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	50
2	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	45
3	Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	42
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	42
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
Data File : BF121168.D
Acq On : 31 Jul 2020 19:57
Operator : JU/CG
Sample : L3518-47 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-13

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenanthrene, 2-m...	11.82	3.2	ng	156828	4	11.32	989174	20.0
Anthracene, 2-met...	11.85	3.2	ng	158698	4	11.32	989174	20.0
Phenanthrene, 1-m...	11.93	4.1	ng	204330	4	11.32	989174	20.0
1H-Cyclopropa[1]p...	11.96	2.4	ng	116217	4	11.32	989174	20.0
Phenanthrene, 2,5...	12.37	4.1	ng	201543	4	11.32	989174	20.0
Naphthalene, 1,2-...	12.41	2.3	ng	115746	4	11.32	989174	20.0
Pyrene, 1-methyl-	12.98	2.0	ng	116890	5	13.96	1141150	20.0
1-Dodecanol, 2-oc...	13.81	3.5	ng	199323	5	13.96	1141150	20.0