

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
 Data File : BF130980.D
 Acq On : 04 Nov 2022 02:10
 Operator : CG\JU
 Sample : N5418-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-M

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130980.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	12	rVB2	20021	25015	1.60%	0.158%
2	2.193	12	18	24	rVB	456361	574705	36.82%	3.638%
3	2.304	33	37	49	rVB	35089	50352	3.23%	0.319%
4	5.140	514	519	528	rVB	363404	428018	27.42%	2.710%
5	5.534	581	586	589	rBV	1695783	1493641	95.68%	9.455%
6	5.934	650	654	658	rVB	20265	18417	1.18%	0.117%
7	6.539	752	757	760	rBV	1572932	1414408	90.61%	8.954%
8	6.916	818	821	825	rBV	520883	426479	27.32%	2.700%
9	7.481	912	917	920	rBV	1059011	871997	55.86%	5.520%
10	8.204	1036	1040	1043	rBV	592804	492763	31.57%	3.119%
11	9.280	1219	1223	1226	rBV	1769532	1436003	91.99%	9.090%
12	9.822	1311	1315	1319	rBV	43088	42688	2.73%	0.270%
13	9.963	1335	1339	1343	rBV	673605	533918	34.20%	3.380%
14	10.169	1368	1374	1377	rBV2	15796	19267	1.23%	0.122%
15	10.510	1429	1432	1437	rVB2	24212	26160	1.68%	0.166%
16	10.757	1470	1474	1477	rBV	1097707	990676	63.46%	6.271%
17	10.874	1490	1494	1501	rVB6	20476	31396	2.01%	0.199%
18	11.063	1520	1526	1529	rBV4	13487	19983	1.28%	0.126%
19	11.351	1571	1575	1579	rVB2	24579	29808	1.91%	0.189%
20	11.457	1589	1593	1595	rBV	733328	589189	37.74%	3.730%
21	11.480	1595	1597	1600	rVV	349437	261631	16.76%	1.656%
22	11.533	1602	1606	1608	rVB	70935	59145	3.79%	0.374%
23	11.686	1629	1632	1637	rBV	33484	38860	2.49%	0.246%
24	11.786	1647	1649	1655	rVB2	22664	24991	1.60%	0.158%
25	11.839	1655	1658	1661	rBV5	17167	18282	1.17%	0.116%
26	11.963	1675	1679	1680	rBV	68660	67818	4.34%	0.429%
27	11.986	1680	1683	1686	rVV	103672	102009	6.53%	0.646%
28	12.033	1689	1691	1694	rVV	26640	26158	1.68%	0.166%
29	12.074	1694	1698	1700	rVV2	103526	123815	7.93%	0.784%
30	12.092	1700	1701	1705	rVB	64895	51264	3.28%	0.325%
31	12.257	1726	1729	1731	rBV2	49233	45370	2.91%	0.287%
32	12.280	1731	1733	1736	rVB2	60089	50067	3.21%	0.317%
33	12.386	1749	1751	1752	rBV	24708	20432	1.31%	0.129%
34	12.439	1757	1760	1762	rVV	32316	30587	1.96%	0.194%
35	12.510	1769	1772	1775	rBV	85698	90204	5.78%	0.571%
36	12.545	1775	1778	1780	rVV3	46693	51188	3.28%	0.324%

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37	12.568	1780	1782	1784	rVB	29829	20026	1.28%	0.127%
38	12.598	1784	1787	1792	rBV3	54867	74036	4.74%	0.469%
39	12.674	1797	1800	1803	rVV	620538	503141	32.23%	3.185%
40	12.768	1814	1816	1819	rBV2	31116	27916	1.79%	0.177%
41	12.827	1824	1826	1828	rBV	32490	24394	1.56%	0.154%
42	12.910	1834	1840	1845	rBV	540672	610271	39.09%	3.863%
43	12.957	1846	1848	1851	rVB2	40596	41880	2.68%	0.265%
44	13.051	1860	1864	1867	rVB	1699133	1561020	100.00%	9.882%
45	13.121	1873	1876	1880	rBV3	50253	89695	5.75%	0.568%
46	13.210	1888	1891	1892	rBV3	45691	44473	2.85%	0.282%
47	13.233	1893	1895	1898	rVB	100216	88262	5.65%	0.559%
48	13.298	1904	1906	1909	rVB	48734	40136	2.57%	0.254%
49	13.339	1910	1913	1916	rBV2	86119	81220	5.20%	0.514%
50	13.433	1927	1929	1931	rBV	51563	36796	2.36%	0.233%
51	13.463	1932	1934	1937	rVB	44484	38335	2.46%	0.243%
52	14.110	2039	2044	2046	rBV2	607930	709278	45.44%	4.490%
53	14.133	2046	2048	2054	rVB	249196	227256	14.56%	1.439%
54	14.204	2056	2060	2064	rBV	211403	246622	15.80%	1.561%
55	14.868	2171	2173	2176	rBV	95150	86785	5.56%	0.549%
56	15.039	2200	2202	2206	rVB	105294	97674	6.26%	0.618%
57	15.168	2221	2224	2232	rVB	150116	293602	18.81%	1.859%
58	15.621	2298	2301	2305	rBV	230621	277340	17.77%	1.756%

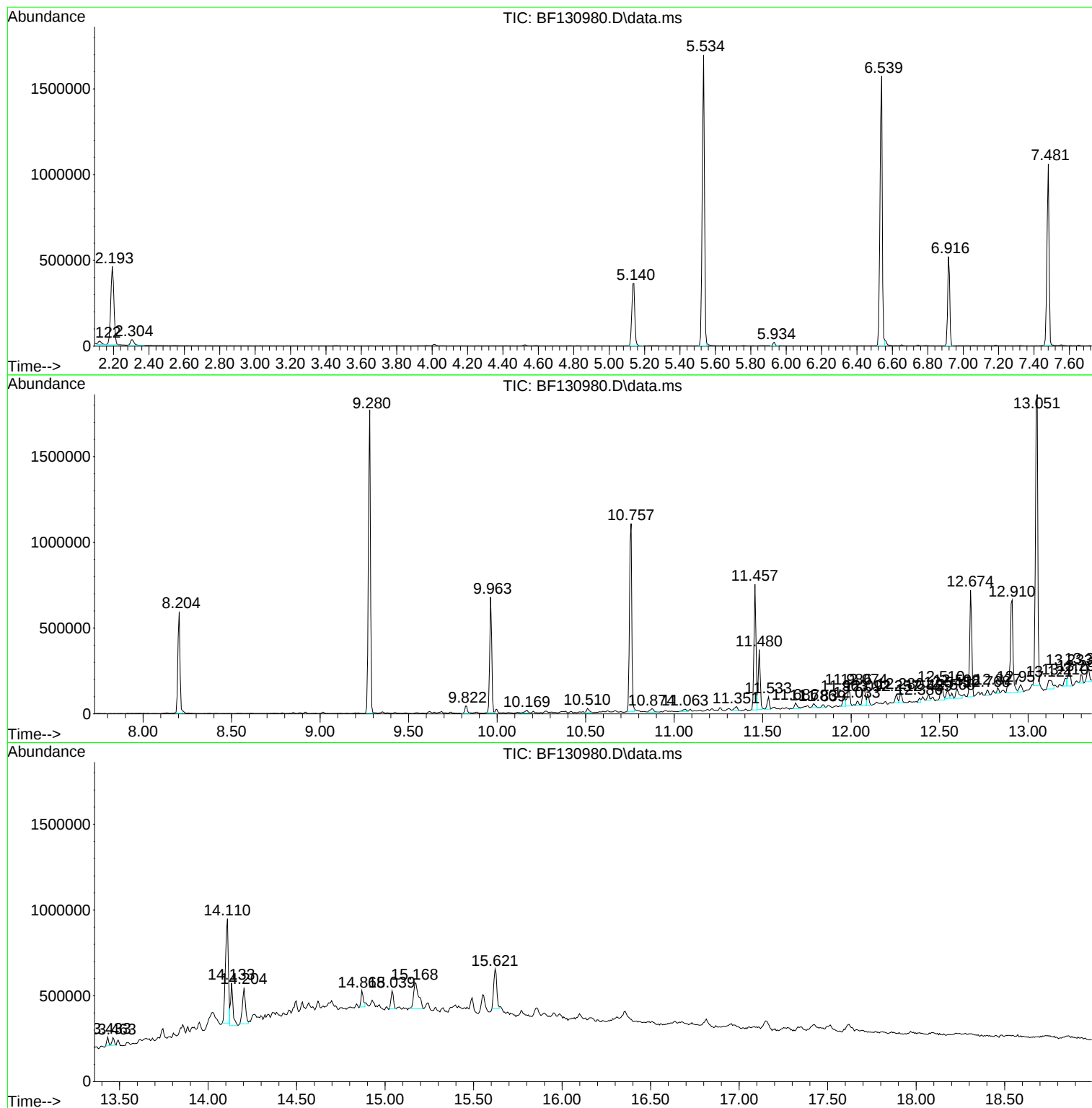
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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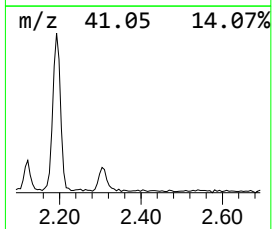
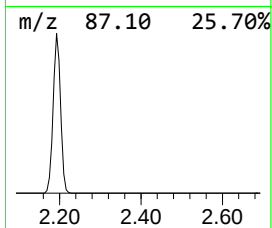
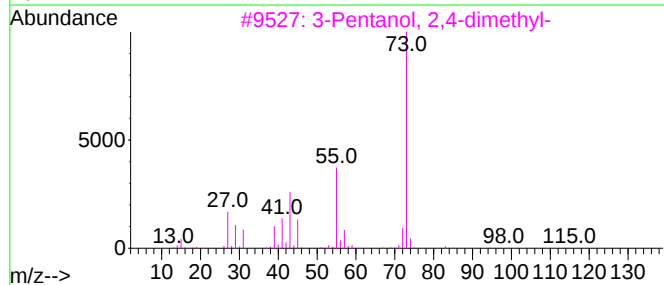
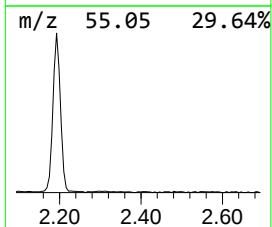
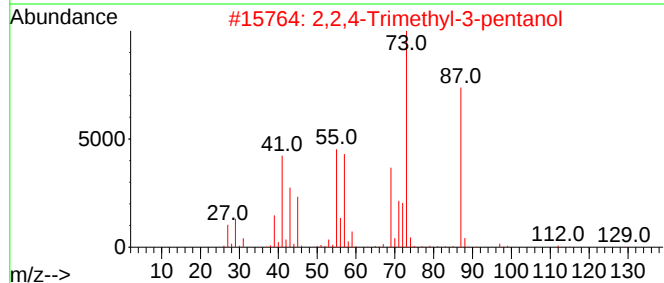
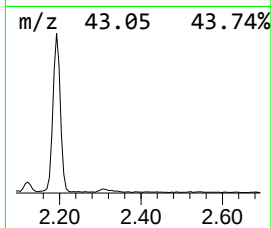
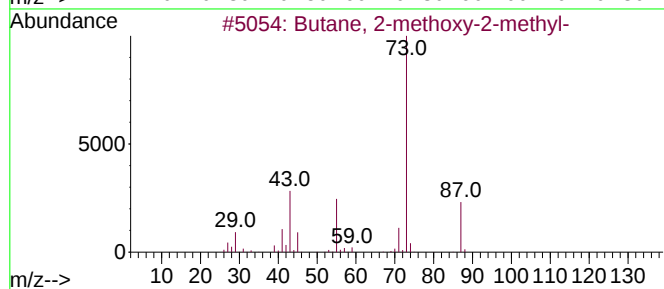
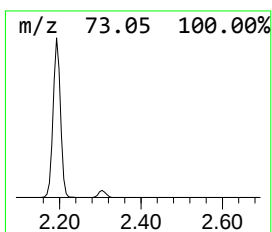
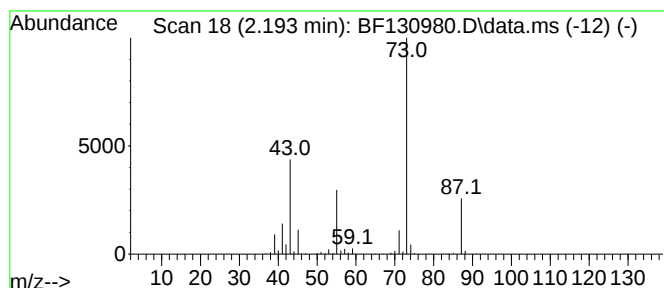
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	26.95 ng	574705	1,4-Dichlorobenzene-d4	6.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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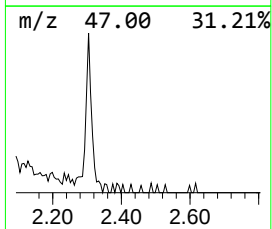
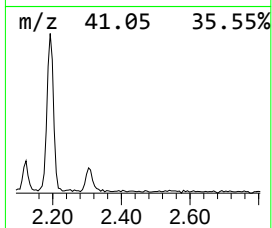
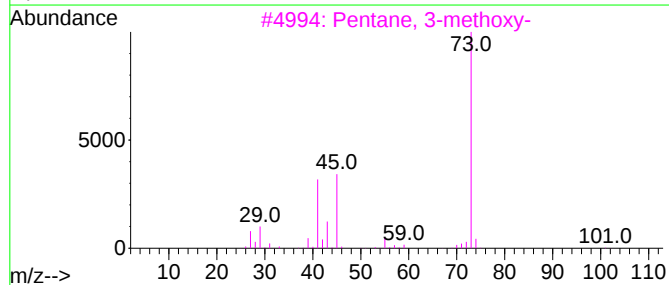
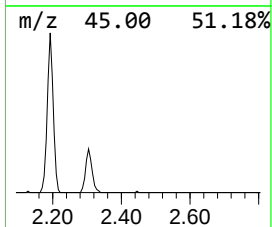
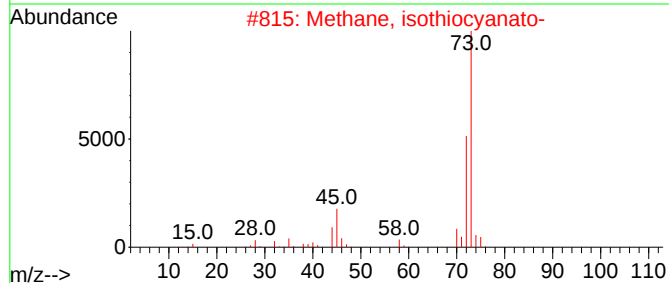
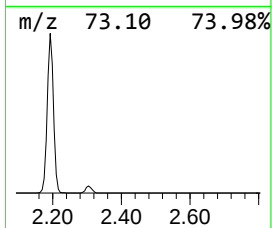
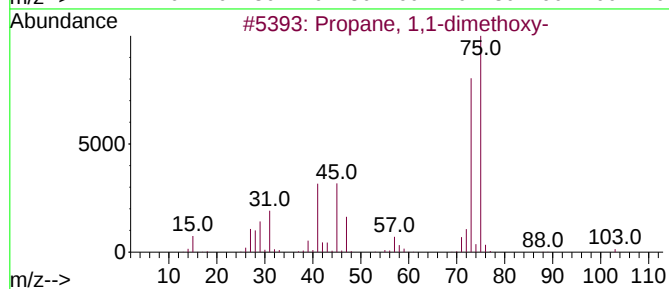
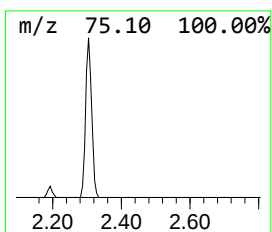
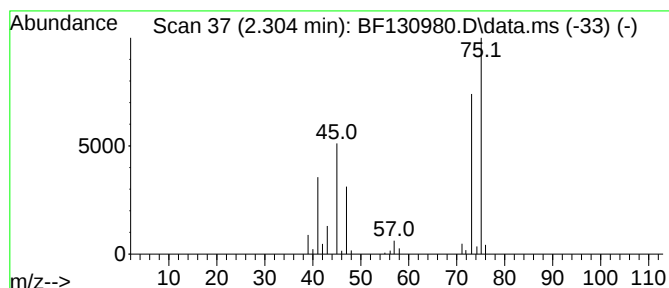
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.304	2.36 ng	50352	1,4-Dichlorobenzene-d4	6.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9



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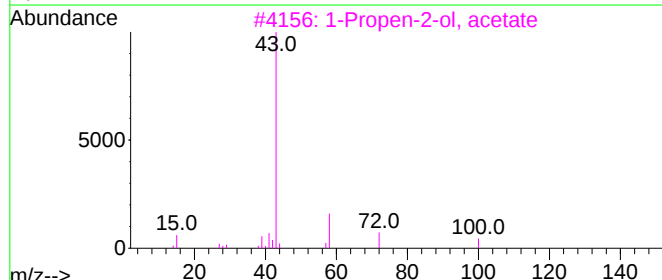
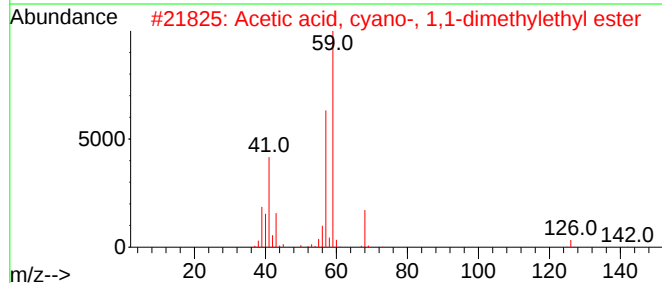
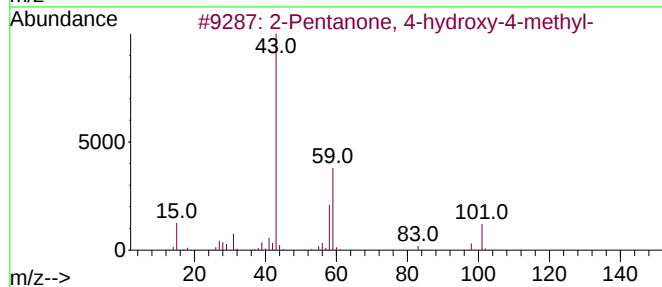
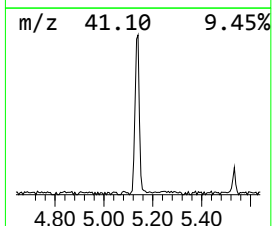
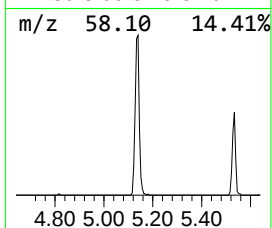
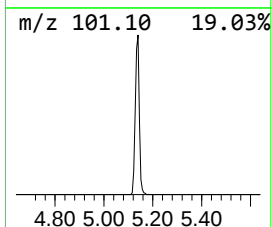
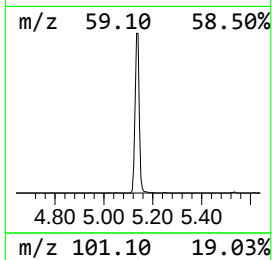
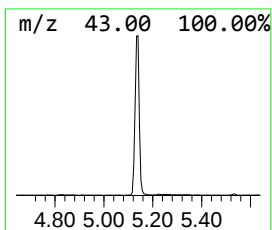
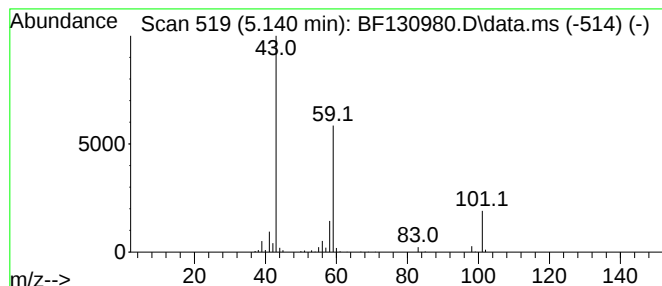
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.140	20.07 ng	428018	1,4-Dichlorobenzene-d4			6.916
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9



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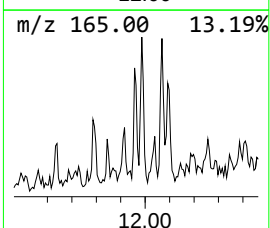
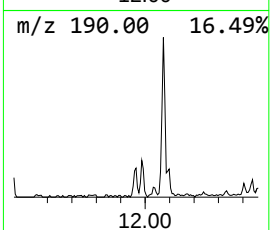
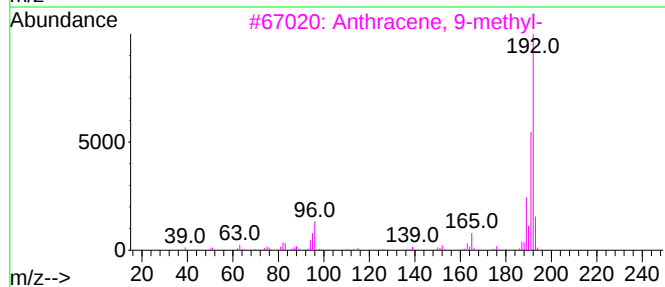
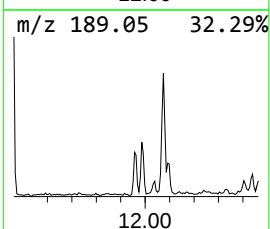
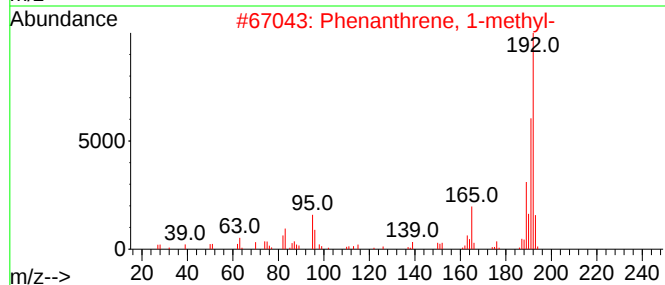
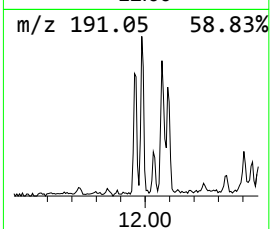
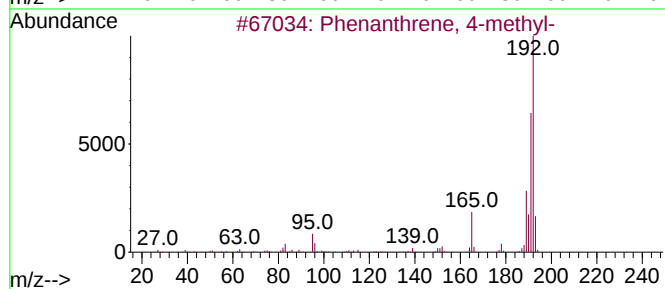
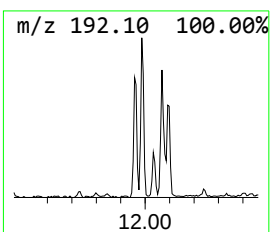
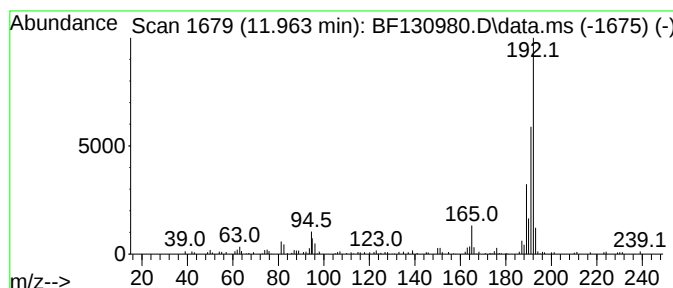
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Phenanthrene, 4-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	2.30 ng	67818	Phenanthrene-d10	11.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	89
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	81
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	76



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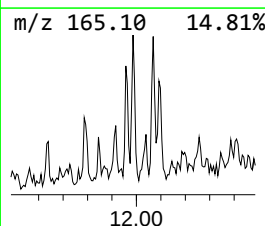
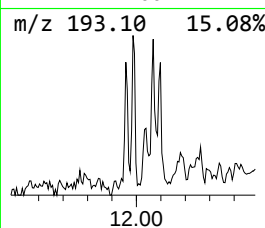
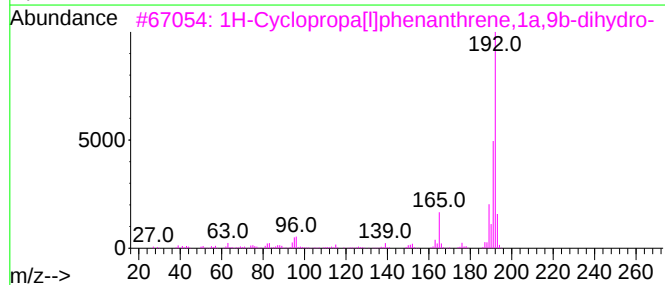
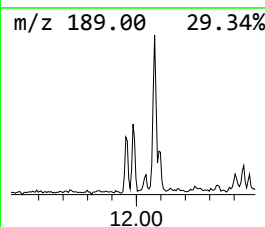
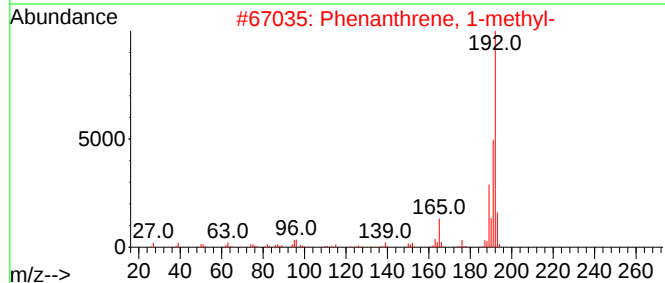
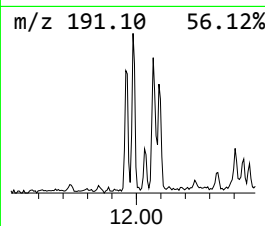
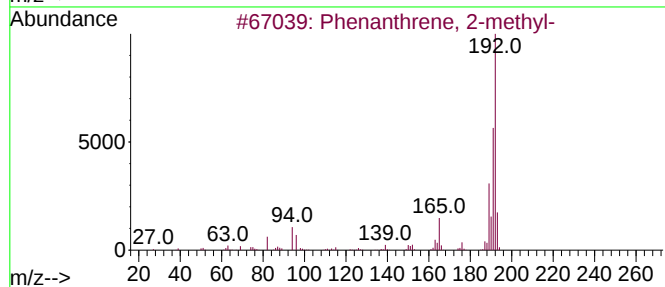
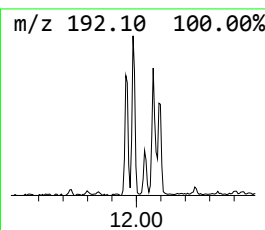
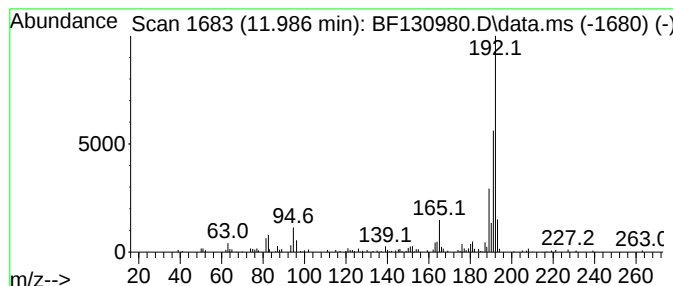
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.986	3.46 ng	102009	Phenanthrene-d10	11.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

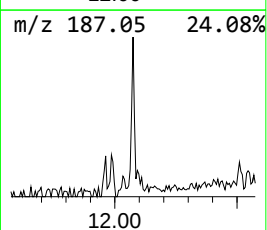
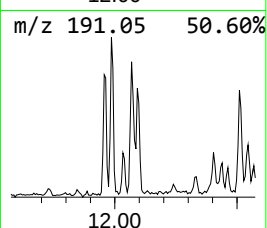
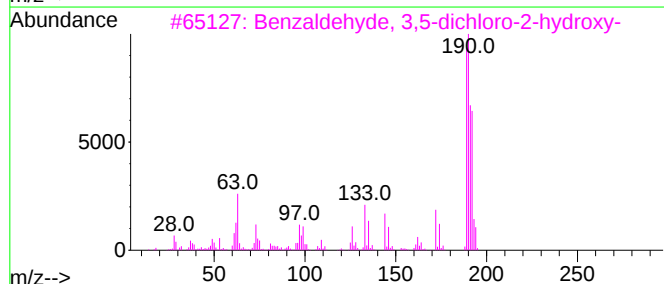
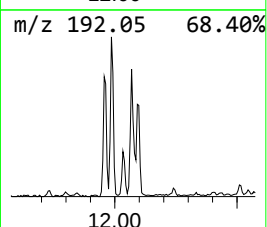
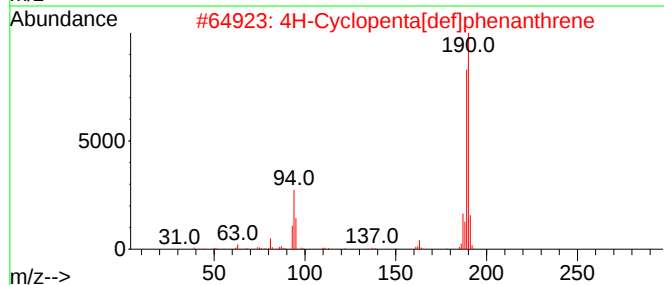
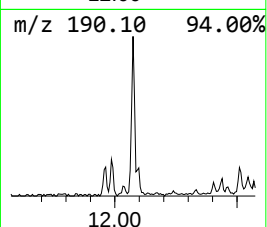
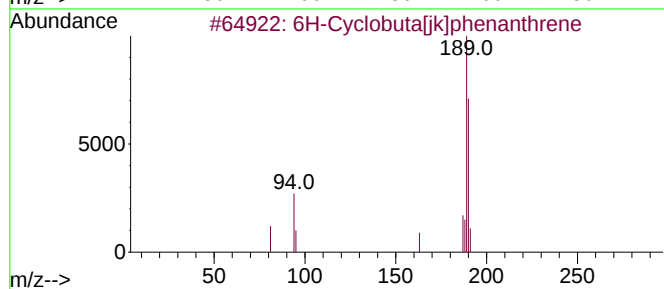
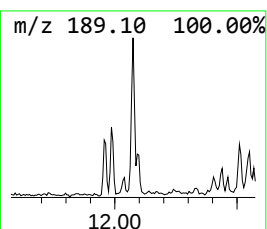
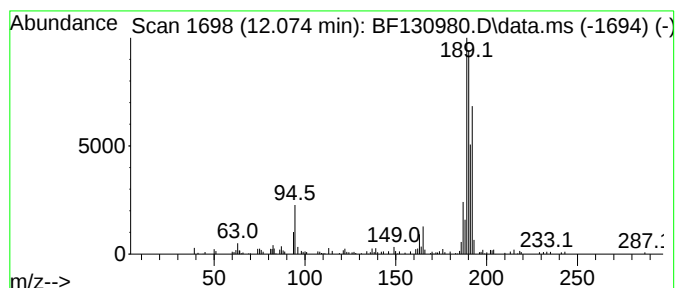
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 6H-Cyclobuta[jk]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.074	4.20 ng	123815	Phenanthrene-d10	11.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	58
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	38
4	3-Bromo-2-furoic acid	190	C5H3BrO3	014903-90-3	30
5	5-Bromo-4-fluoropyridin-2-amine	190	C5H4BrFN2	944401-69-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-M

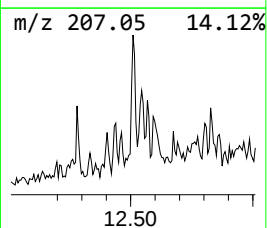
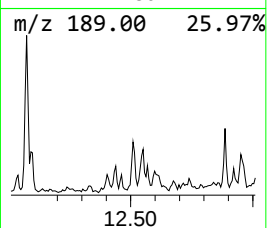
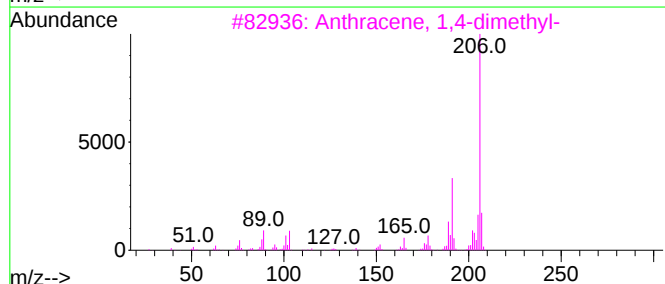
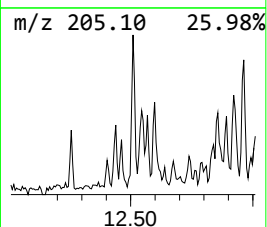
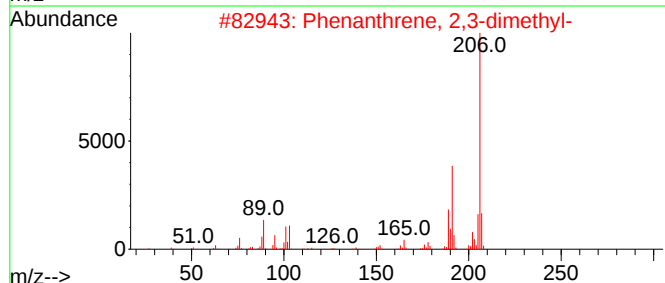
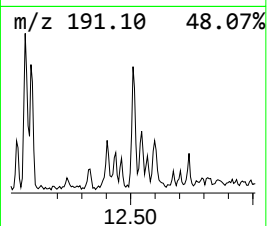
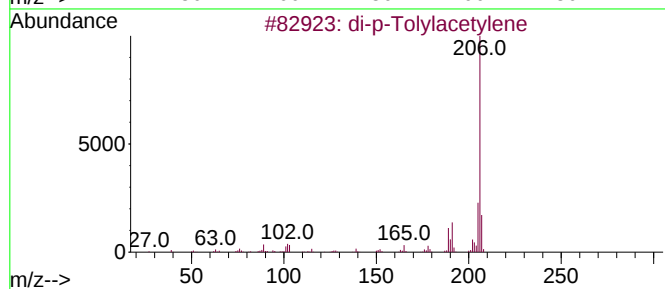
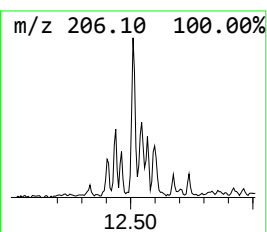
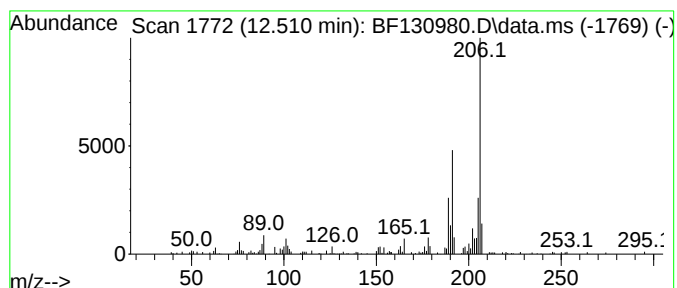
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 di-p-Tolylacetylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.510	3.06 ng	90204	Phenanthrene-d10	11.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	87
2			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	87
3			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	86
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	83
5			Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
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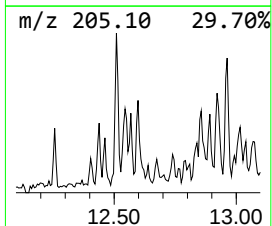
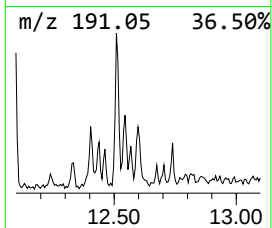
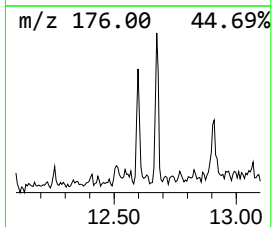
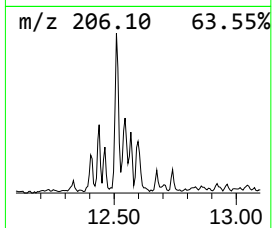
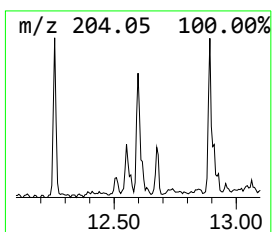
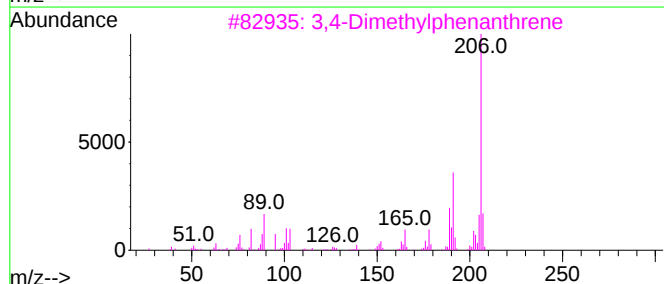
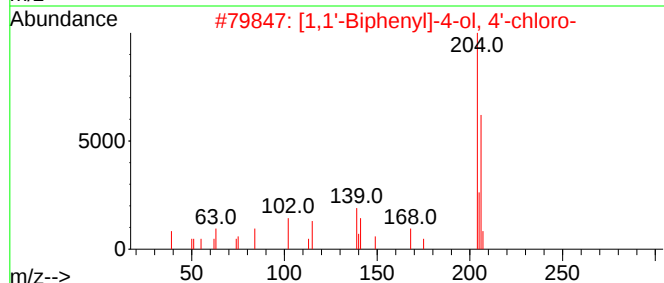
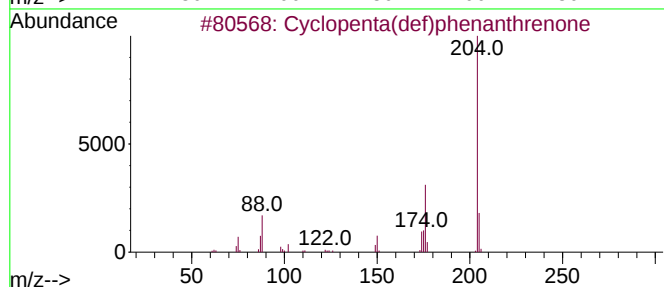
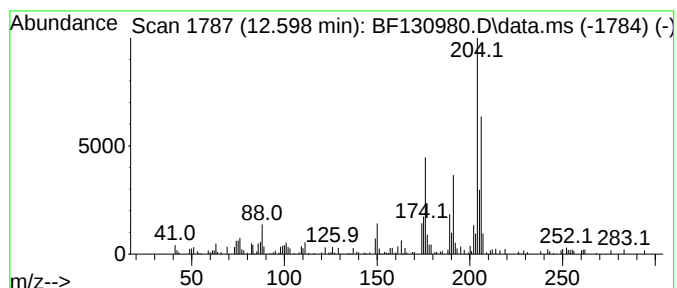
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown12.598 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.598	2.51 ng	74036	Phenanthrene-d10	11.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	49
2	[1,1'-Biphenyl]-4-ol, 4'-chloro-	204	C12H9ClO	028034-99-3	49
3	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	46
4	[14]Annulene, 1,6:8,13-bis(metha...	206	C16H14	085385-68-8	41
5	9,10-Dimethylanthracene	206	C16H14	000781-43-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-M

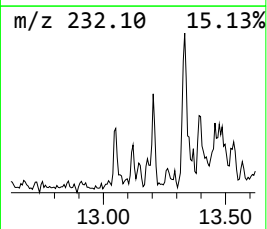
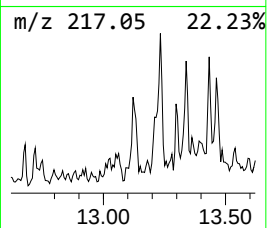
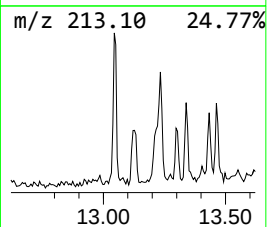
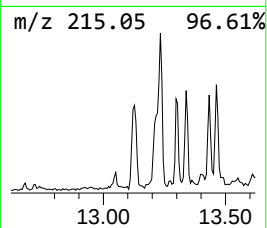
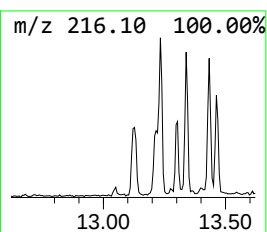
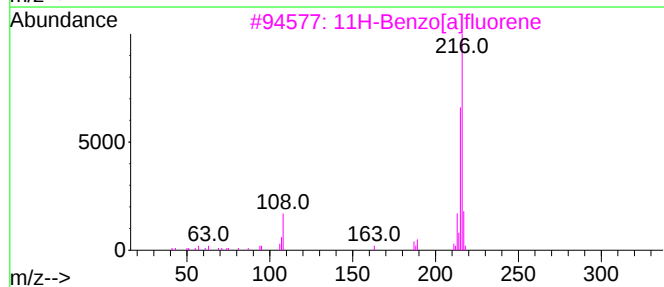
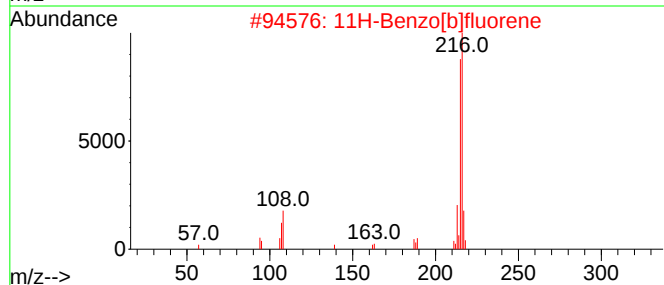
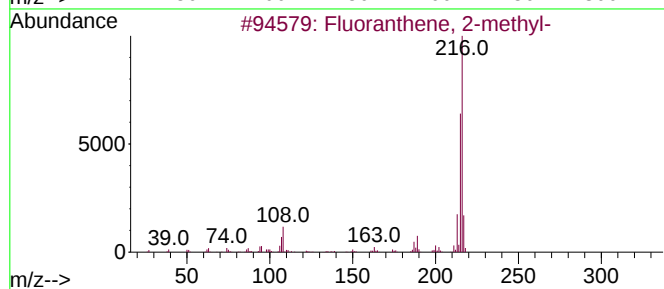
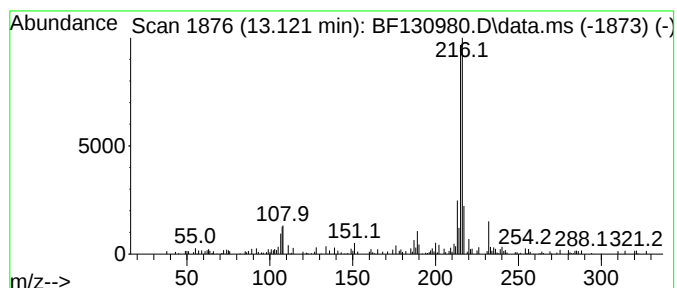
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Fluoranthene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.121	2.53 ng	89695	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	70
5			Pyrene, 2-methyl-	216	C17H12	003442-78-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-M

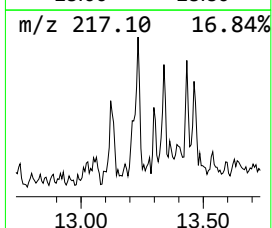
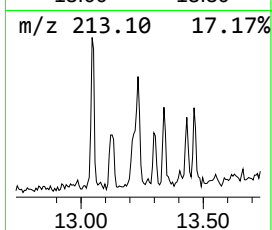
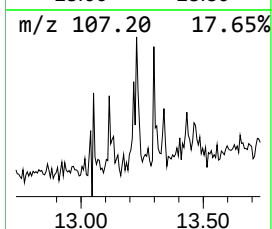
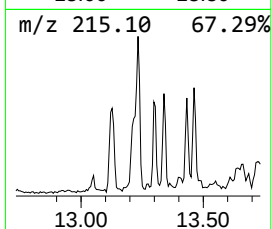
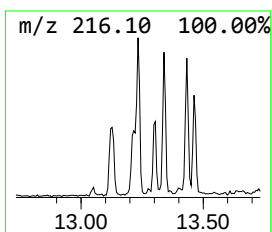
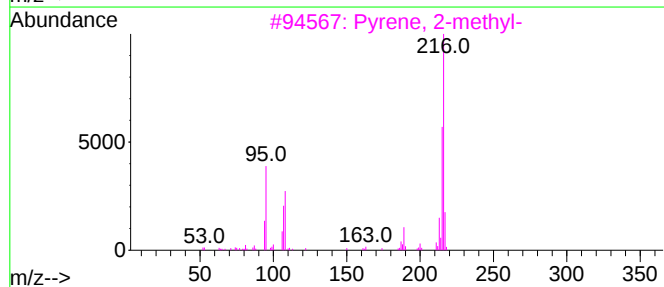
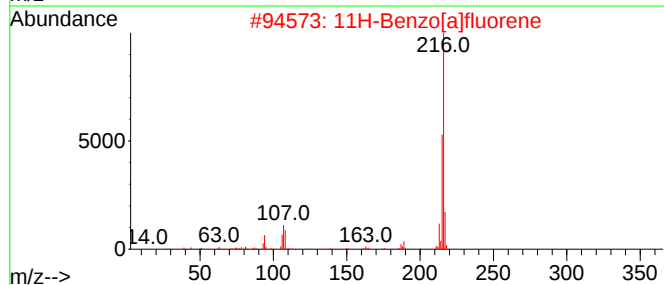
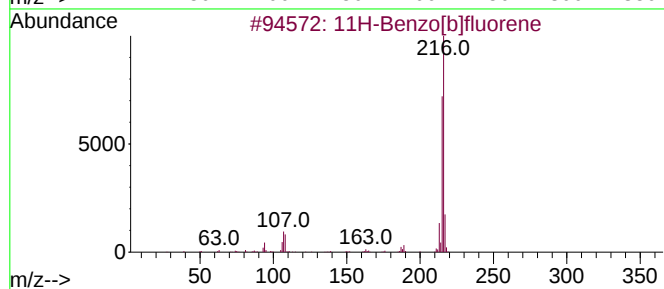
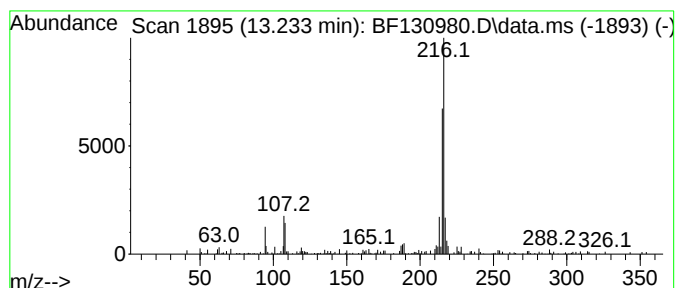
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 11H-Benzo[b]fluorene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.233	2.49 ng	88262	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
3			Pyrene, 2-methyl-	216	C17H12	003442-78-2	90
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
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Sample : N5418-10
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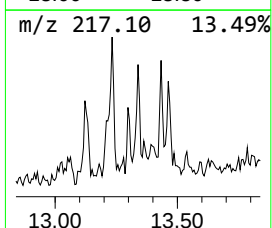
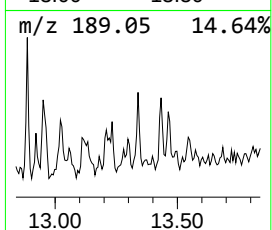
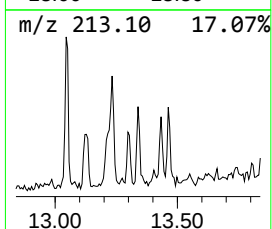
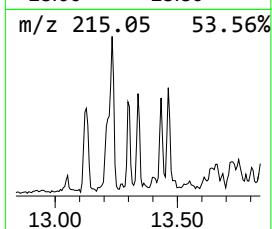
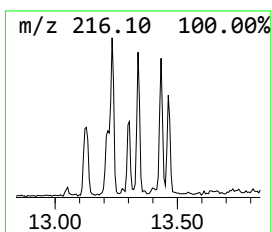
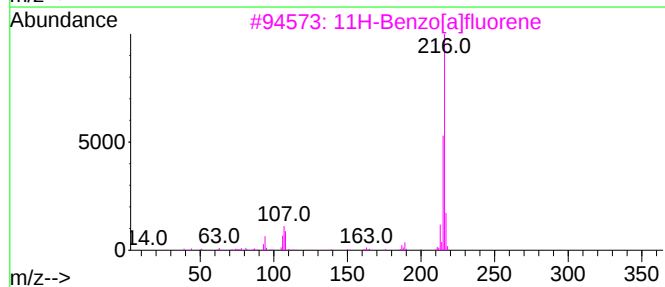
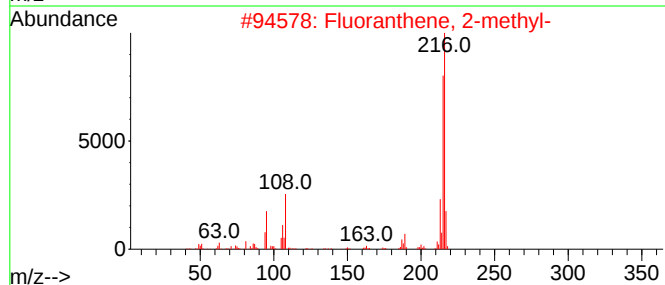
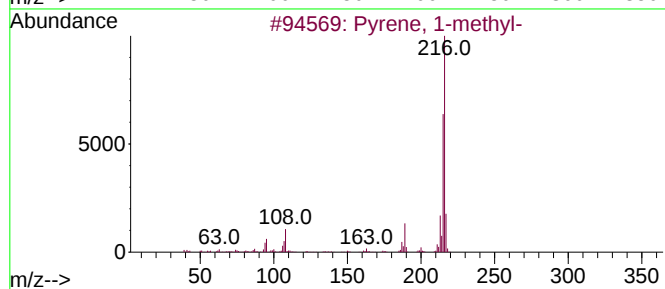
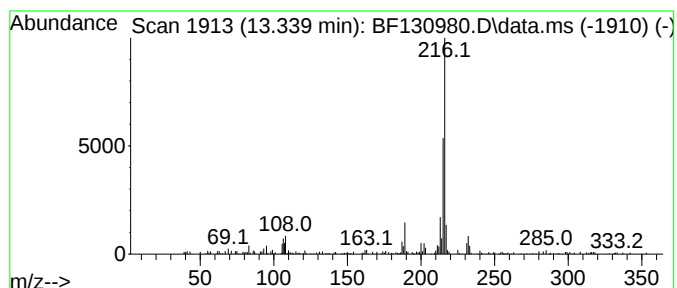
Instrument :
BNA_F
ClientSampleId :
TP-M

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pyrene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.339	2.29 ng	81220	Chrysene-d12	14.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4	Pyrene, 4-methyl-	216	C17H12	003353-12-6	81
5	Pyrene, 2-methyl-	216	C17H12	003442-78-2	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-M

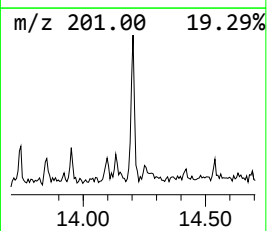
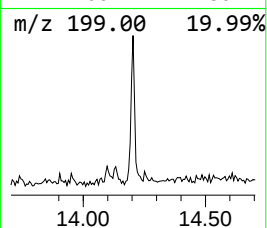
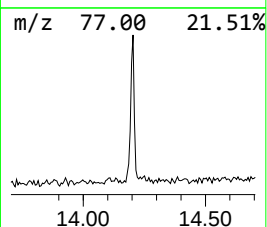
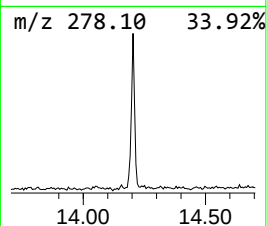
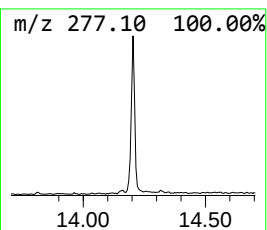
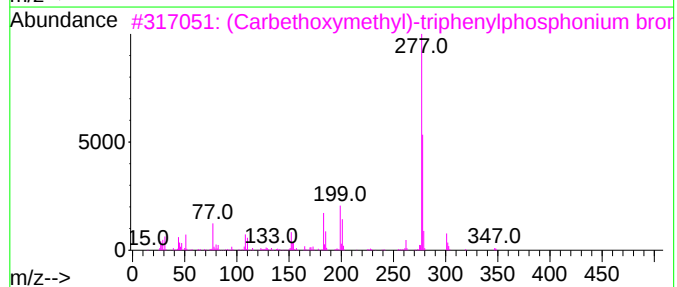
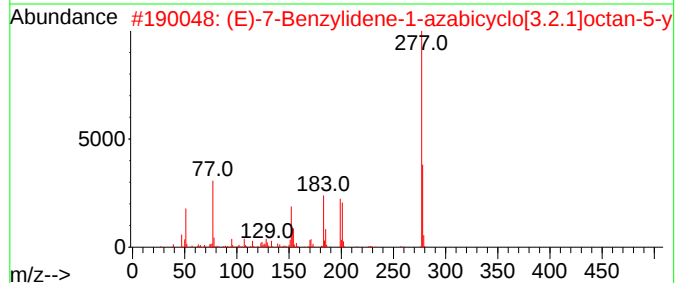
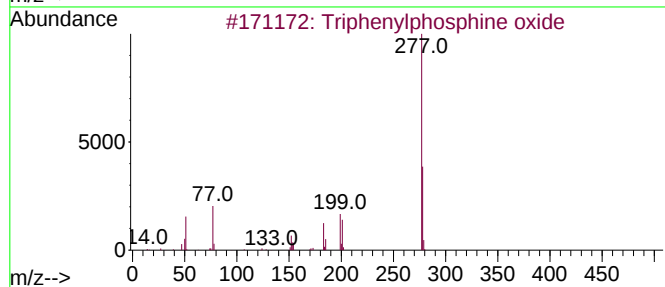
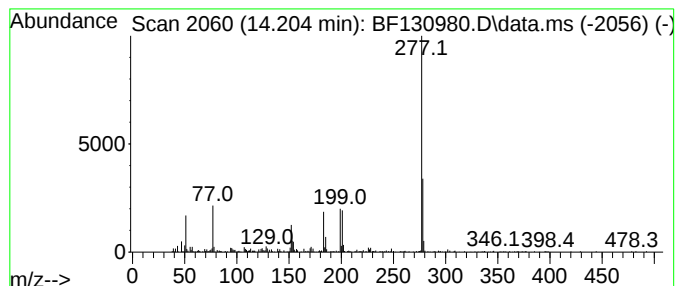
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Triphenylphosphine oxide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.204	6.95 ng	246622	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	49
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
4			Benzoic acid, 2-(diphenylphosphi...	306	C19H15O2P	017261-28-8	36
5			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

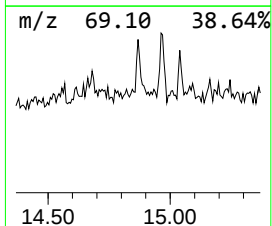
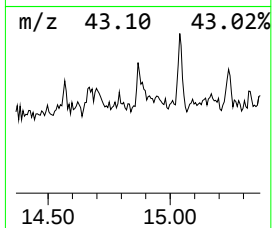
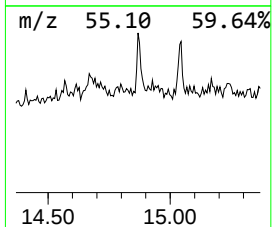
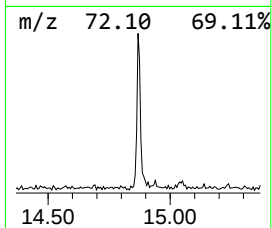
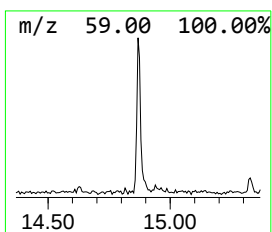
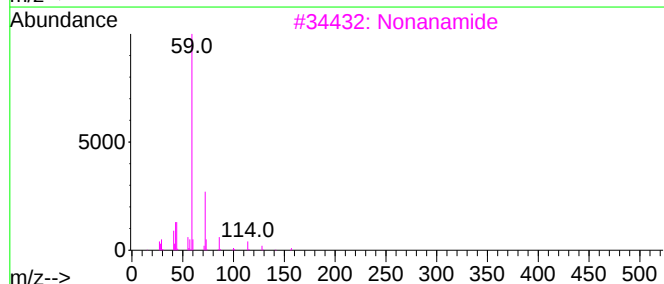
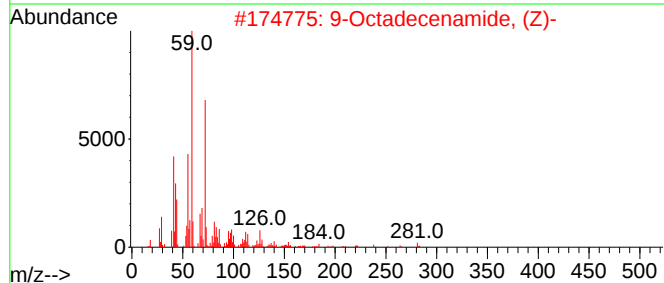
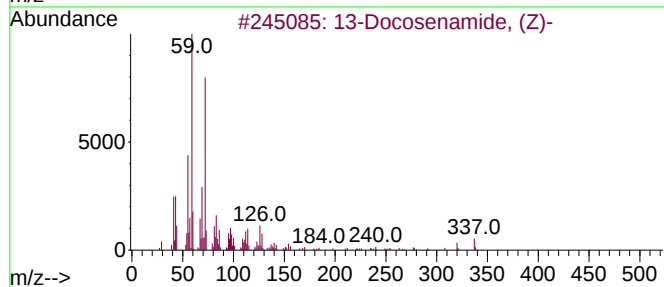
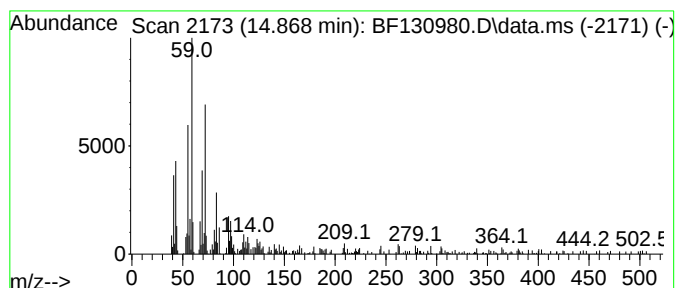
Instrument :
BNA_F
ClientSampleId :
TP-M

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.868	6.26 ng	86785	Perylene-d12	15.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3	Nonanamide	157	C9H19NO	001120-07-6	53
4	Dodecanamide	199	C12H25NO	001120-16-7	53
5	2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130980.D
Acq On : 04 Nov 2022 02:10
Operator : CG\JU
Sample : N5418-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

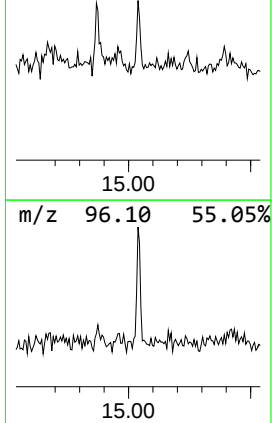
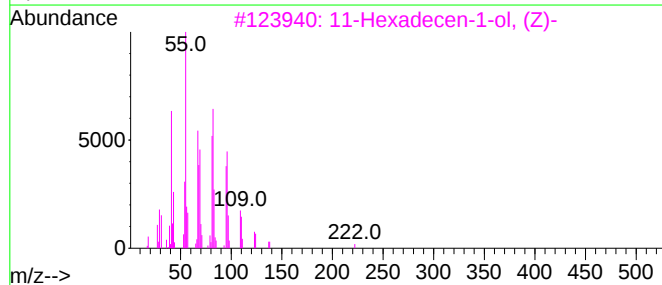
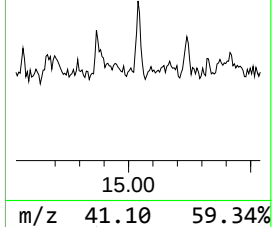
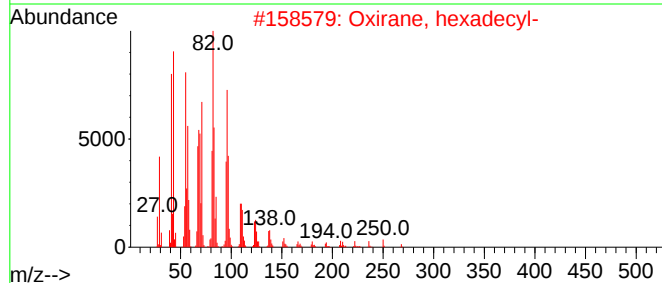
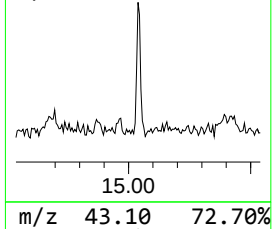
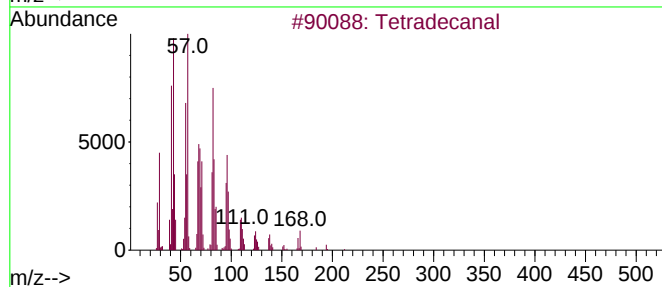
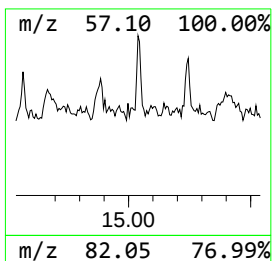
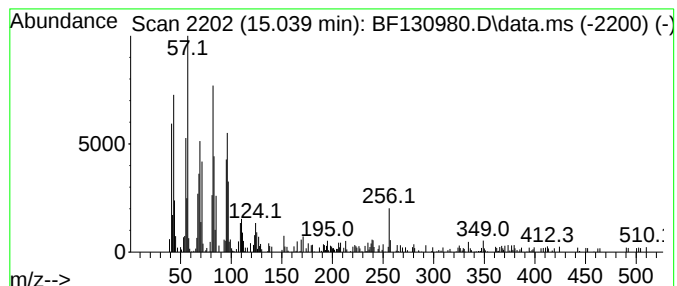
Instrument :
BNA_F
ClientSampleId :
TP-M

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Tetradecanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.039	7.04 ng	97674	Perylene-d12	15.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanal	212	C14H28O	000124-25-4	83
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	70
3	11-Hexadecen-1-ol, (Z)-	240	C16H32O	056683-54-6	64
4	Pentadecanal-	226	C15H30O	002765-11-9	62
5	Tetracosanal	352	C24H48O	057866-08-7	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
 Data File : BF130980.D
 Acq On : 04 Nov 2022 02:10
 Operator : CG\JU
 Sample : N5418-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-M

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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
Butane, 2-metho...	2.193	26.9	ng	574705	1	6.916	426479	20.0
Propane, 1,1-di...	2.304	2.4	ng	50352	1	6.916	426479	20.0
2-Pentanone, 4-...	5.140	20.1	ng	428018	1	6.916	426479	20.0
Phenanthrene, 4...	11.963	2.3	ng	67818	4	11.457	589189	20.0
Phenanthrene, 2...	11.986	3.5	ng	102009	4	11.457	589189	20.0
6H-Cyclobuta[jk...	12.074	4.2	ng	123815	4	11.457	589189	20.0
di-p-Tolylacety...	12.510	3.1	ng	90204	4	11.457	589189	20.0
unknown12.598	12.598	2.5	ng	74036	4	11.457	589189	20.0
Fluoranthene, 2...	13.121	2.5	ng	89695	5	14.110	709278	20.0
11H-Benzo[b]flu...	13.233	2.5	ng	88262	5	14.110	709278	20.0
Pyrene, 1-methyl-	13.339	2.3	ng	81220	5	14.110	709278	20.0
Triphenylphosph...	14.204	7.0	ng	246622	5	14.110	709278	20.0
13-Docosenamide...	14.868	6.3	ng	86785	6	15.621	277340	20.0
Tetradecanal	15.039	7.0	ng	97674	6	15.621	277340	20.0