

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
 Data File : BP013456.D
 Acq On : 11 Jan 2023 22:11
 Operator : CG/JU
 Sample : 01109-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-03-011023

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_P\Methods\8270E-BP121322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP013456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.011	305	310	319	rVB	364555	537420	2.19%	0.264%
2	5.481	384	390	400	rVB	1218183	1892958	7.71%	0.930%
3	7.087	654	663	672	rBV	1374917	2225676	9.07%	1.093%
4	7.922	794	805	813	rBV	1896749	2975950	12.12%	1.461%
5	9.093	997	1004	1011	rBV	787986	1305857	5.32%	0.641%
6	10.734	1271	1283	1289	rBV	2779156	4720172	19.23%	2.318%
7	10.787	1289	1292	1301	rVB	180993	292701	1.19%	0.144%
8	12.392	1561	1565	1572	rVB	278042	438567	1.79%	0.215%
9	12.610	1596	1602	1609	rVB	274920	456108	1.86%	0.224%
10	13.187	1694	1700	1708	rVB	2540037	3654355	14.89%	1.795%
11	13.887	1814	1819	1824	rBV	280698	511790	2.08%	0.251%
12	14.292	1882	1888	1896	rBV	700578	1090693	4.44%	0.536%
13	14.569	1926	1935	1941	rBV	4994435	7234507	29.47%	3.553%
14	14.634	1941	1946	1952	rVB	722305	1065602	4.34%	0.523%
15	14.969	1997	2003	2010	rVB	680388	1067798	4.35%	0.524%
16	15.181	2034	2039	2045	rBV4	185189	360778	1.47%	0.177%
17	15.622	2108	2114	2125	rVB	1046756	1671594	6.81%	0.821%
18	15.916	2160	2164	2170	rVB2	263006	436742	1.78%	0.214%
19	16.063	2184	2189	2197	rVB	3054270	4405575	17.95%	2.164%
20	16.298	2226	2229	2236	rVB3	242439	342802	1.40%	0.168%
21	16.980	2341	2345	2353	rVB	473036	669703	2.73%	0.329%
22	17.063	2354	2359	2364	rBV3	178655	363760	1.48%	0.179%
23	17.145	2369	2373	2381	rVB	623378	981658	4.00%	0.482%
24	17.328	2399	2404	2408	rBV	6934713	10053577	40.95%	4.937%
25	17.375	2408	2412	2418	rVB	9024134	12617961	51.40%	6.197%
26	17.463	2422	2427	2432	rVB	3042562	4167881	16.98%	2.047%
27	17.733	2469	2473	2483	rVB	786624	1064233	4.34%	0.523%
28	17.845	2489	2492	2496	rVV	233031	272362	1.11%	0.134%
29	17.910	2499	2503	2509	rVB	415395	601888	2.45%	0.296%
30	18.198	2547	2552	2556	rBV2	5696079	8392445	34.19%	4.121%
31	18.239	2556	2559	2566	rVV	2099646	3045082	12.40%	1.495%
32	18.316	2569	2572	2578	rVB	768247	1043951	4.25%	0.513%
33	18.386	2578	2584	2587	rBV2	2018560	3700727	15.07%	1.817%
34	18.416	2587	2589	2596	rVB	987787	1160366	4.73%	0.570%
35	18.675	2630	2633	2637	rVB	986342	1147073	4.67%	0.563%
36	18.722	2637	2641	2645	rVB2	937601	1264823	5.15%	0.621%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.080	2698	2702	2707	rBV	1007249	1571362	6.40%	0.772%
38	19.222	2722	2726	2732	rBV2	1109632	1755812	7.15%	0.862%
39	19.339	2739	2746	2752	rBV	17175710	24549063	100.00%	12.056%
40	19.433	2758	2762	2768	rBV	2088504	2806430	11.43%	1.378%
41	19.663	2796	2801	2802	rBV	2262525	3320463	13.53%	1.631%
42	19.692	2802	2806	2813	rVB	13405933	18298374	74.54%	8.986%
43	19.757	2815	2817	2825	rVB3	768699	1148965	4.68%	0.564%
44	19.880	2833	2838	2842	rVB2	5699039	7081993	28.85%	3.478%
45	20.904	3009	3012	3018	rBV	1758593	2377073	9.68%	1.167%
46	21.104	3043	3046	3050	rBV	1950788	2171375	8.85%	1.066%
47	21.410	3093	3098	3103	rBV2	9904617	21278483	86.68%	10.450%
48	21.457	3103	3106	3114	rVB	6120567	8597353	35.02%	4.222%
49	23.139	3387	3392	3397	rBV2	4372228	10091241	41.11%	4.956%
50	23.780	3498	3501	3514	rVB	5492534	11347275	46.22%	5.572%

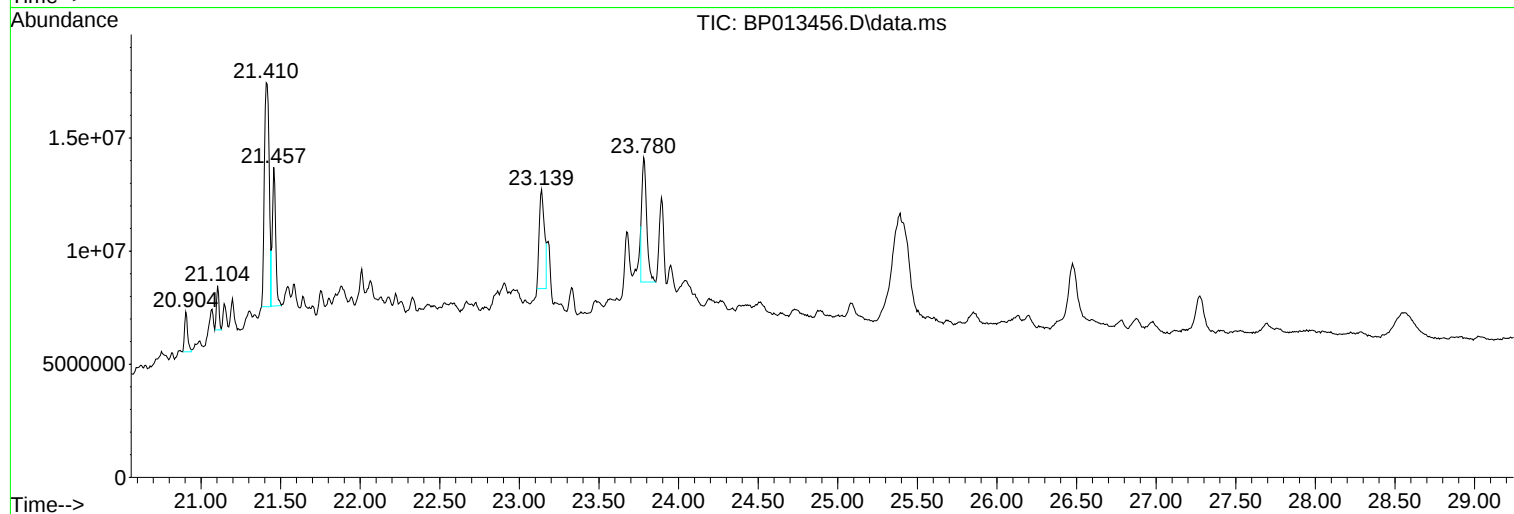
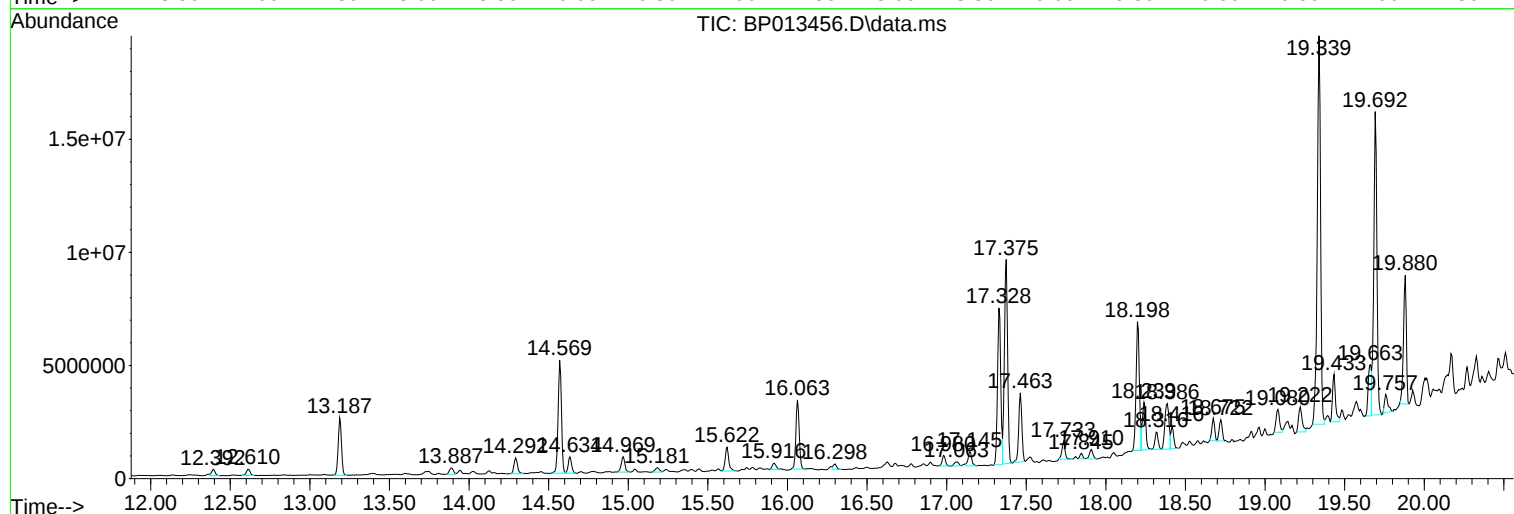
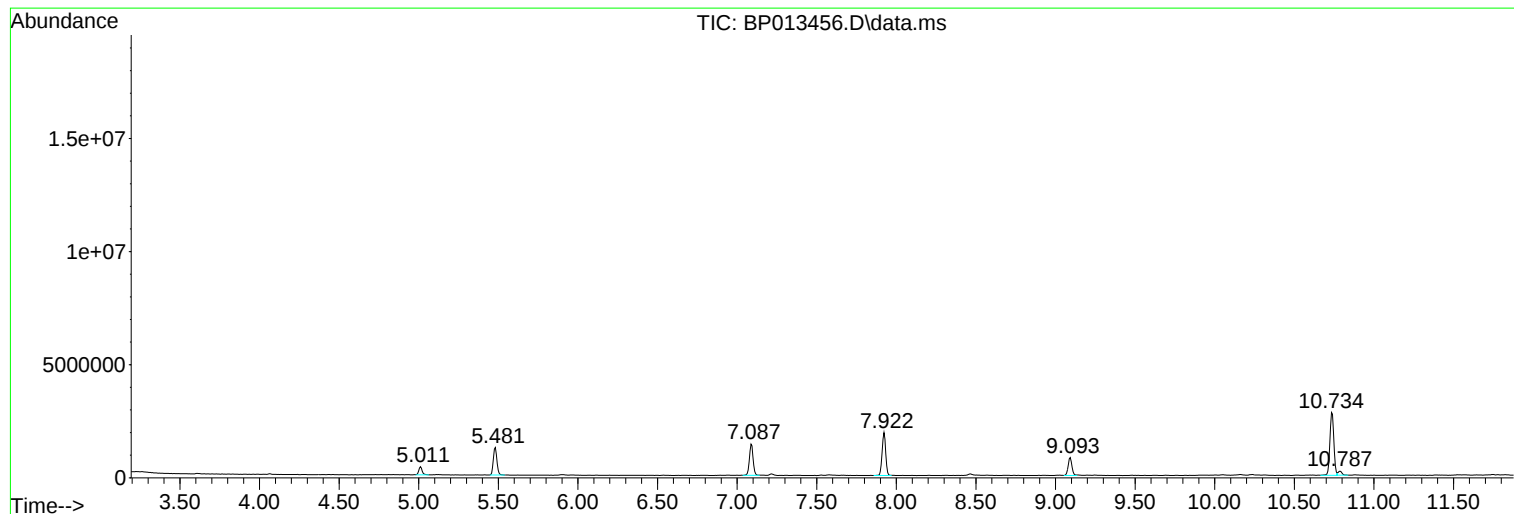
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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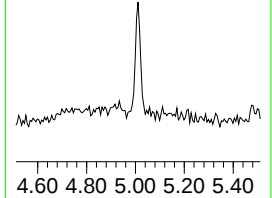
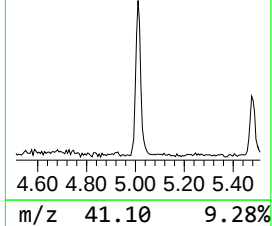
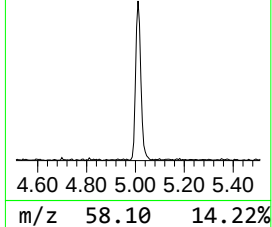
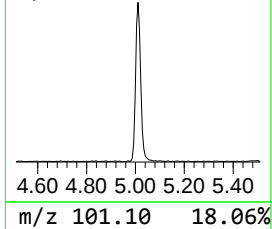
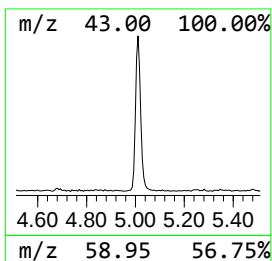
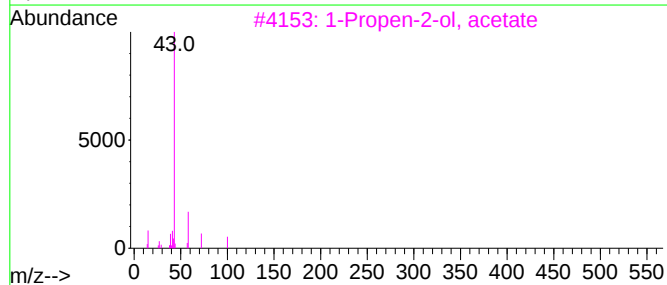
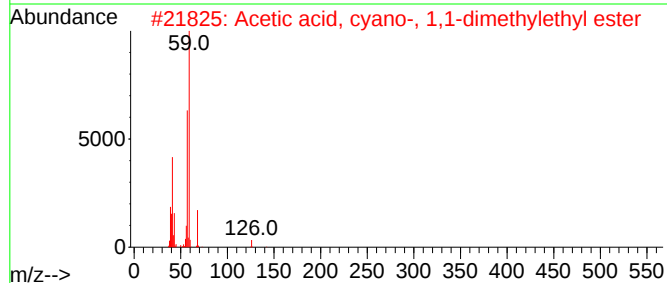
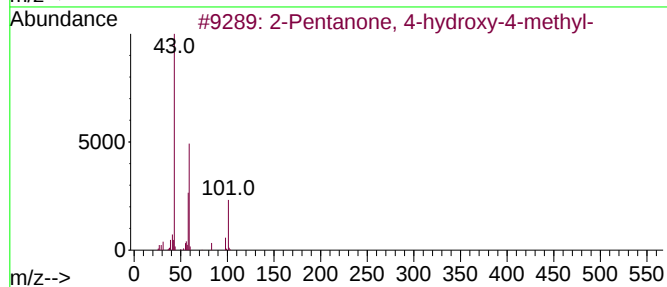
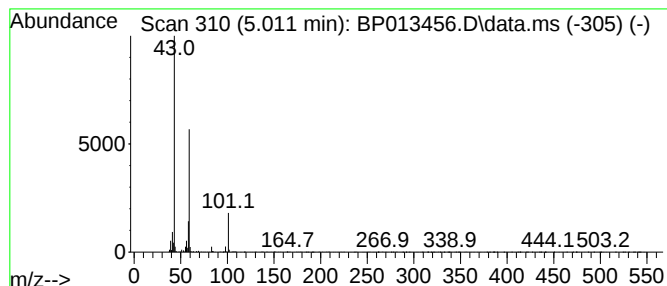
Instrument :
BNA_P
ClientSampleId :
OR-03-011023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.011	3.61 ng	537420	1,4-Dichlorobenzene-d4	7.922	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5	urea, N,N'-(dithiodi-2,1-ethane...	266	C8H18N4O2S2	1000401-66-6	10



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BNA_P
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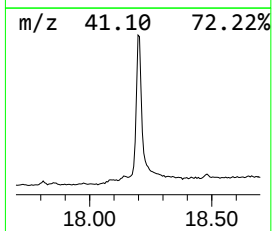
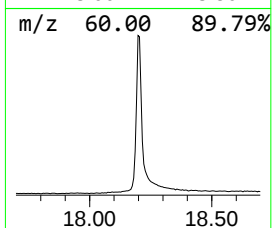
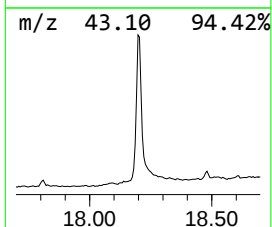
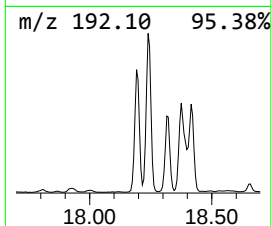
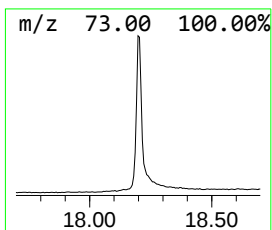
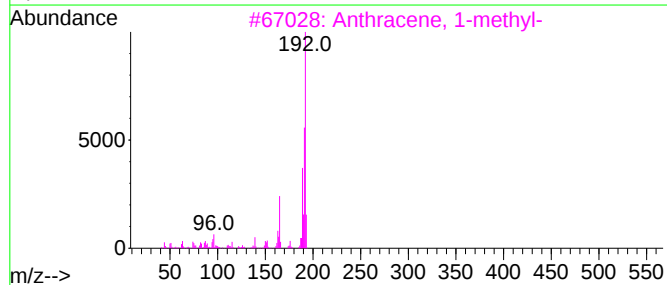
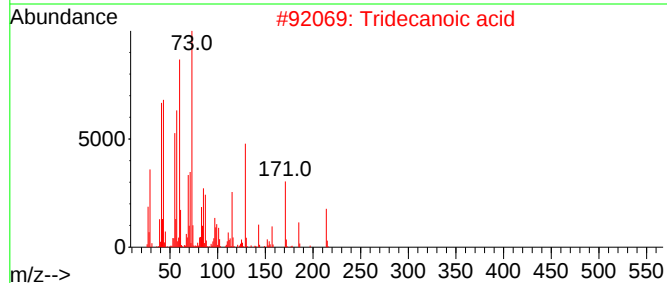
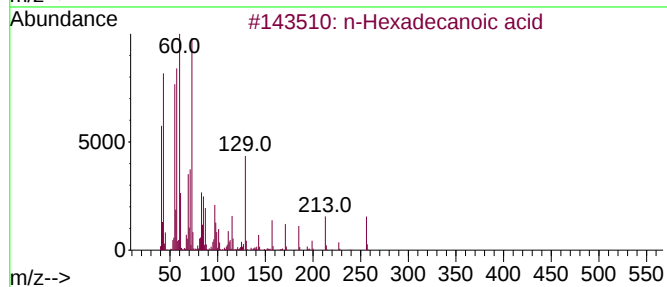
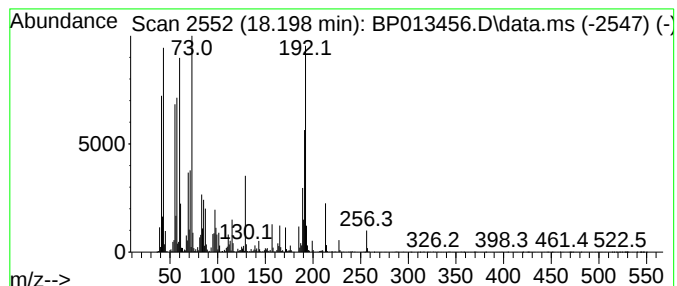
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	16.70 ng	8392450	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	78
4			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	78
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	78



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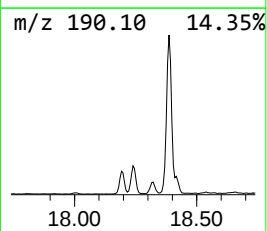
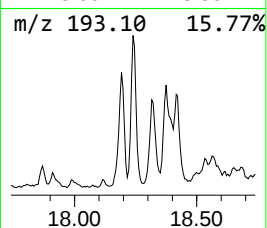
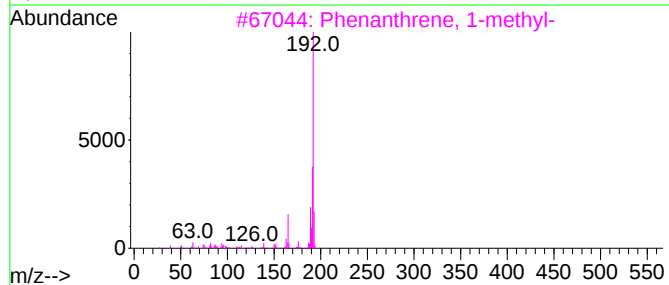
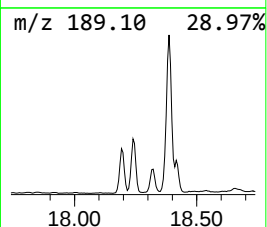
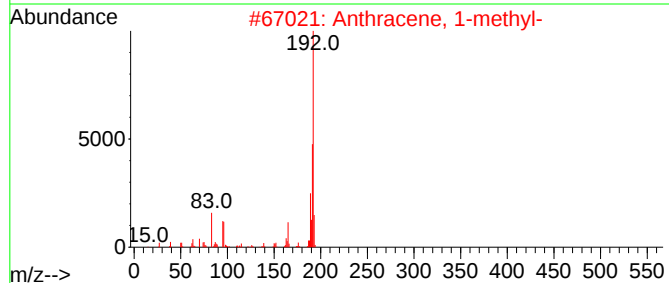
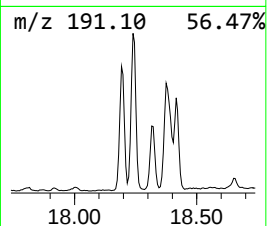
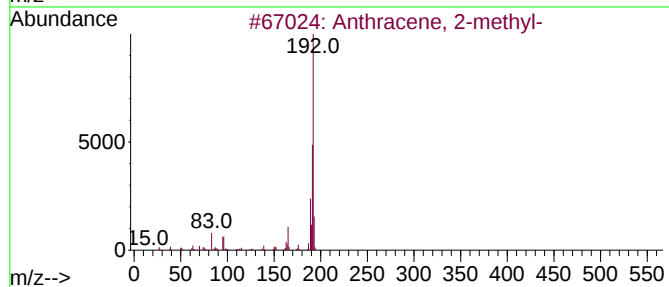
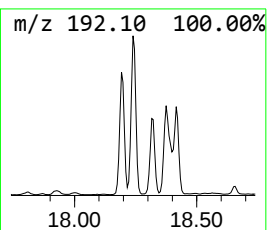
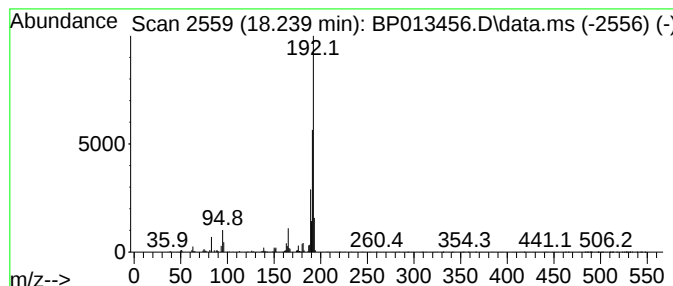
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Anthracene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.239	6.06 ng	3045080	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



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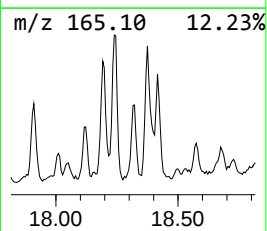
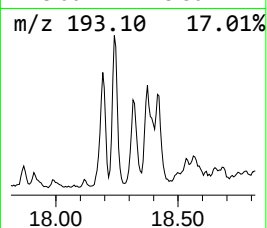
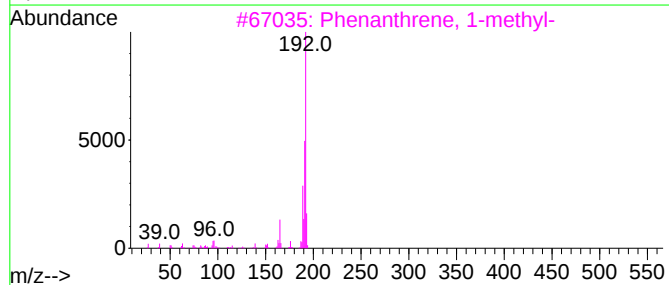
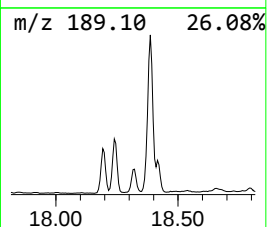
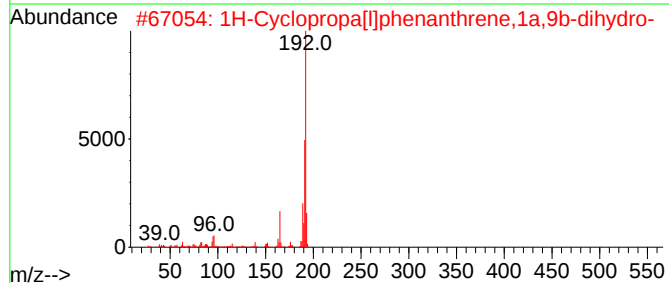
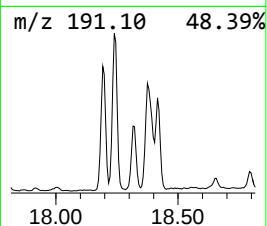
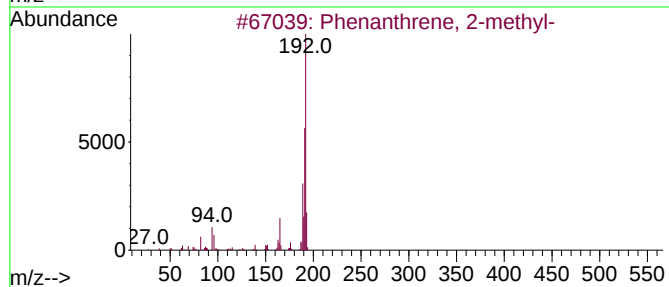
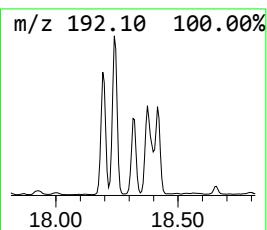
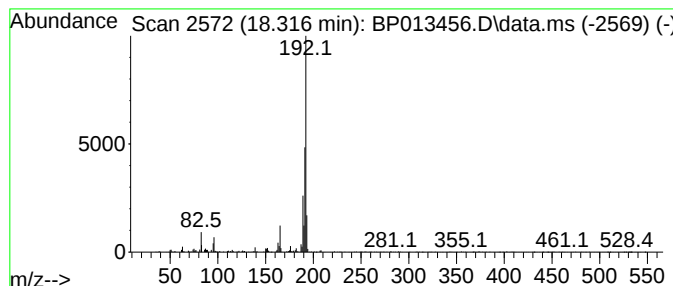
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	2.08 ng	1043950	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	97
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95



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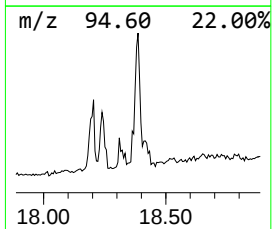
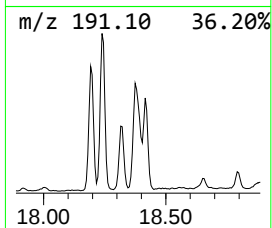
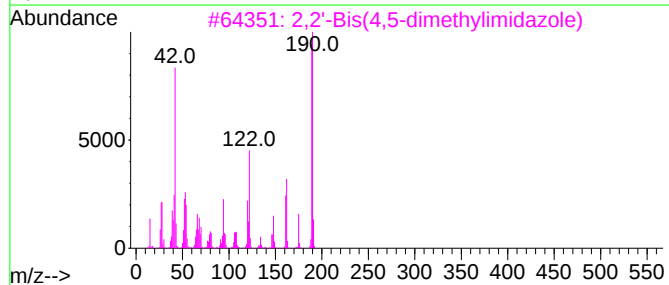
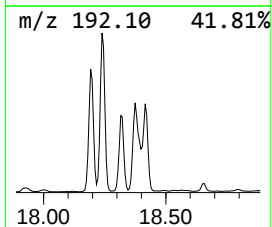
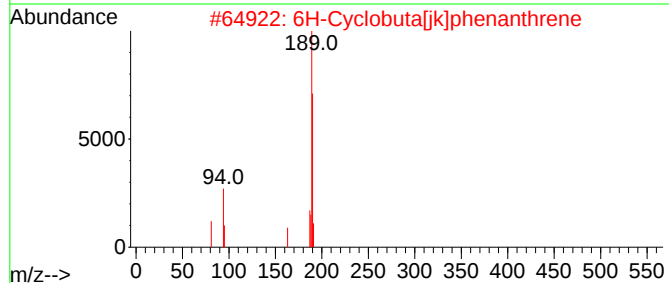
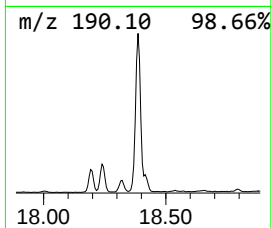
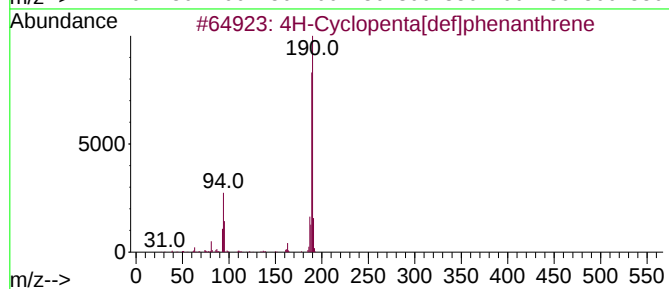
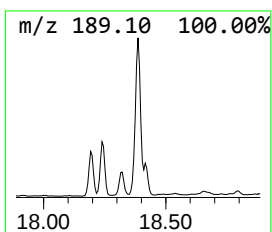
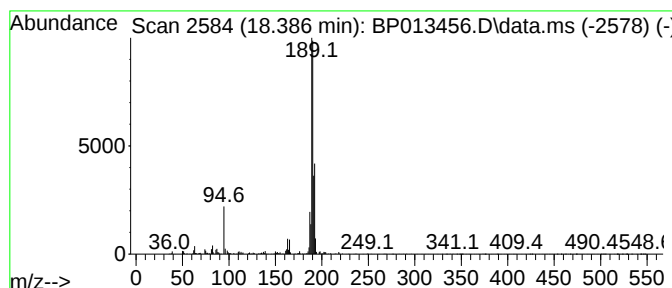
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ClientSampleId :
OR-03-011023

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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 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.386	7.36 ng	3700730	Phenanthrene-d10	17.328	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	59
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
4	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	40
5	2,4(1H,3H)-Pyrimidinedione, 5-br...	190	C4H3BrN2O2	000051-20-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-03-011023

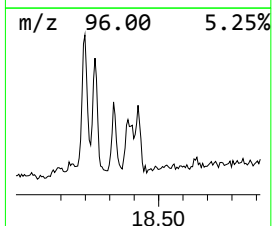
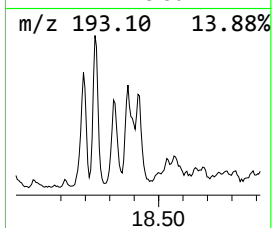
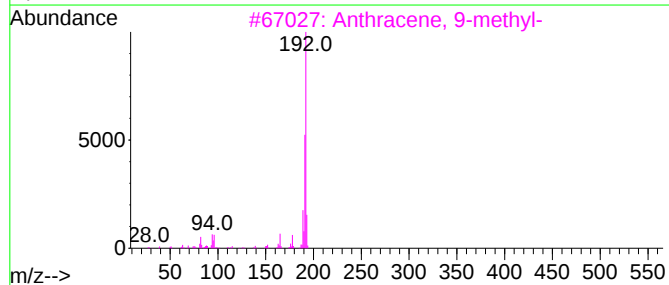
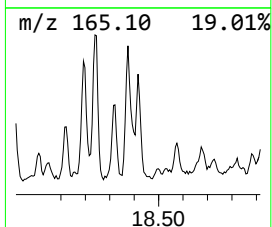
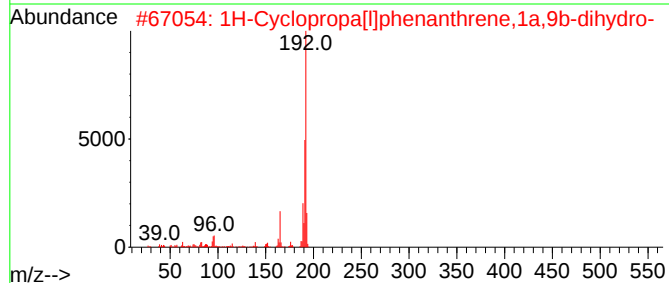
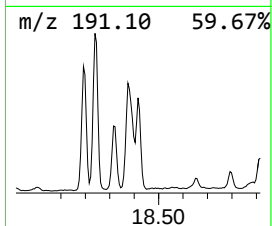
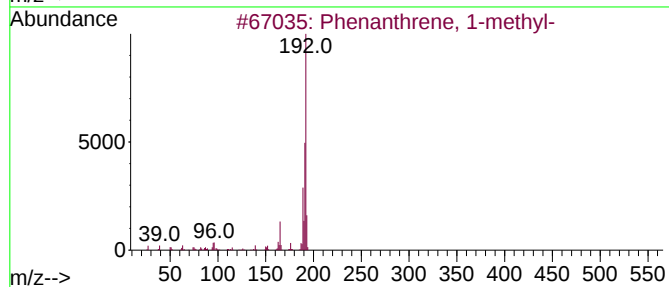
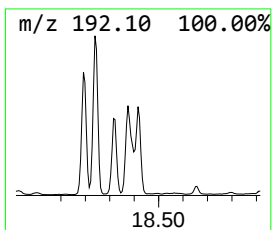
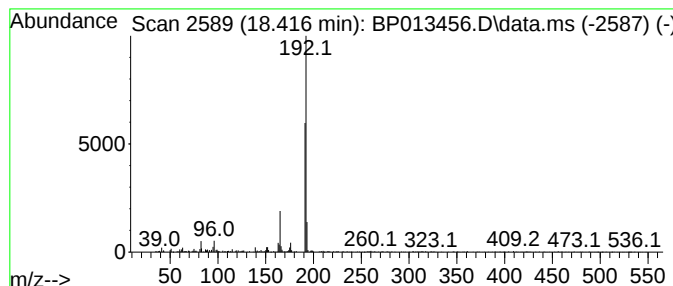
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Phenanthrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.416	2.31 ng	1160370	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
2			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	91
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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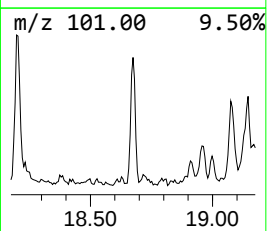
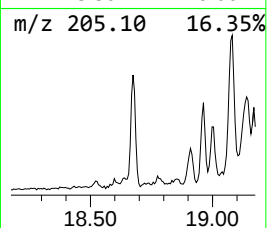
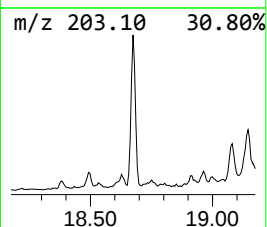
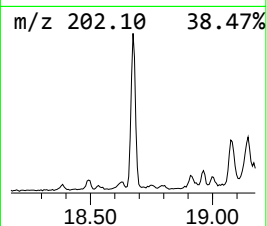
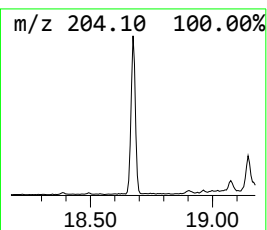
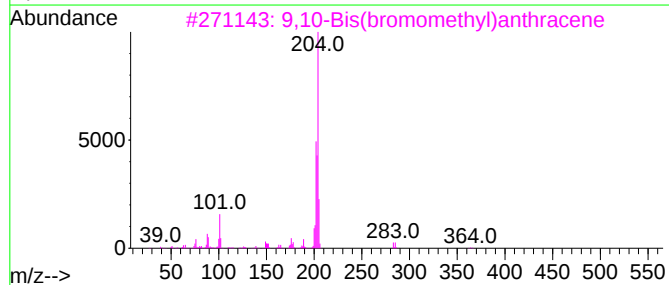
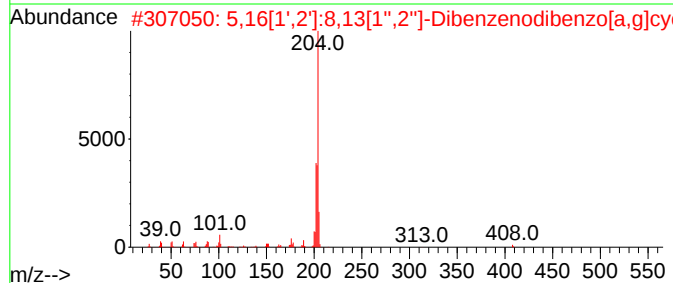
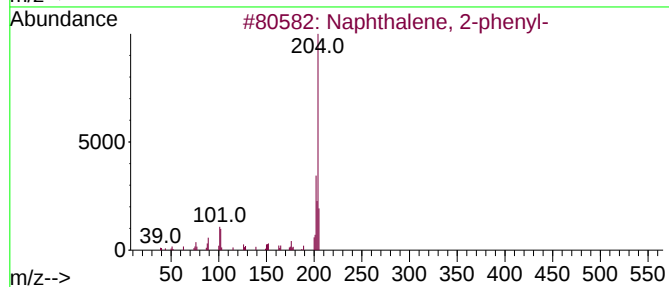
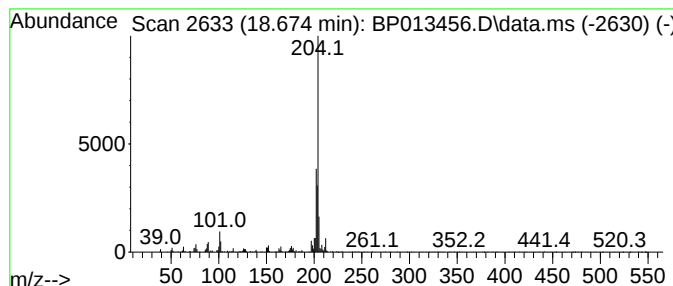
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Naphthalene, 2-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	2.28 ng	1147070	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
2			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	87
3			9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	70
4			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	62
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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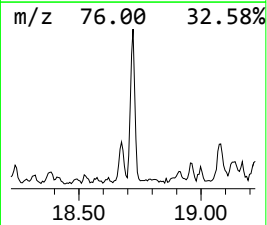
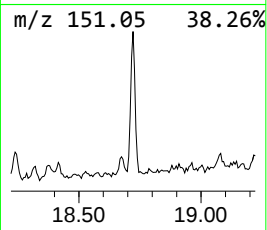
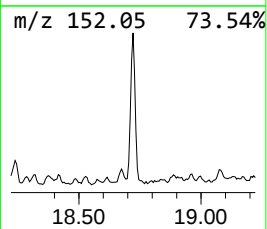
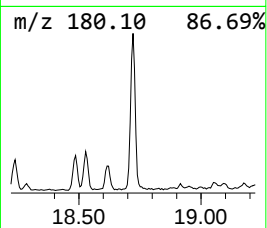
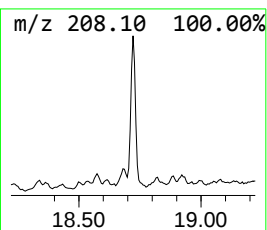
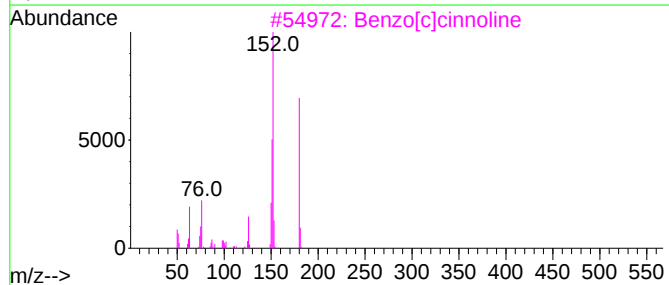
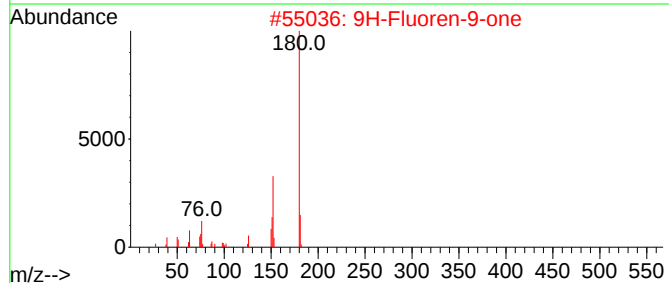
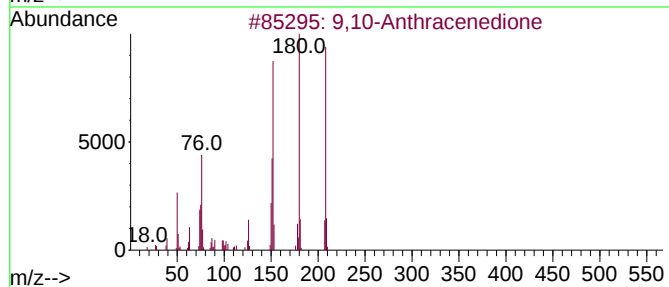
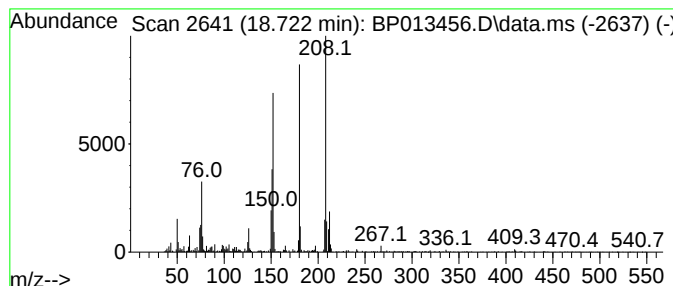
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,10-Anthracenedione Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.722	2.52 ng	1264820	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
2			9H-Fluoren-9-one	180	C13H8O	000486-25-9	92
3			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64
4			Benzo[h]cinnoline	180	C12H8N2	000230-31-9	50
5			1,4-Anthracenedione	208	C14H8O2	000635-12-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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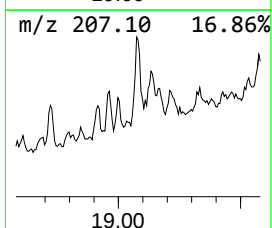
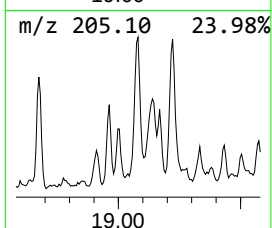
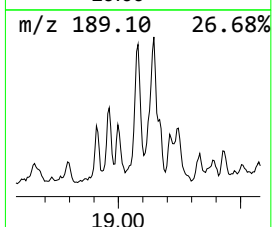
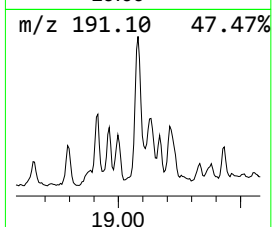
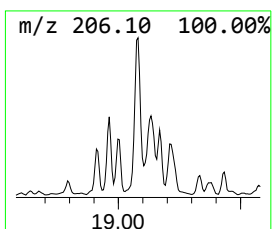
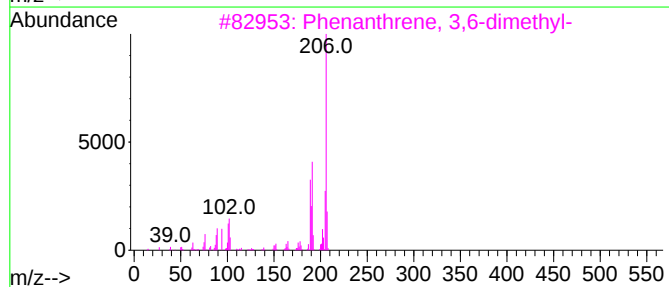
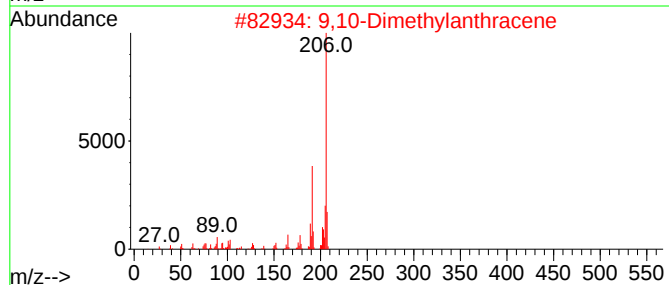
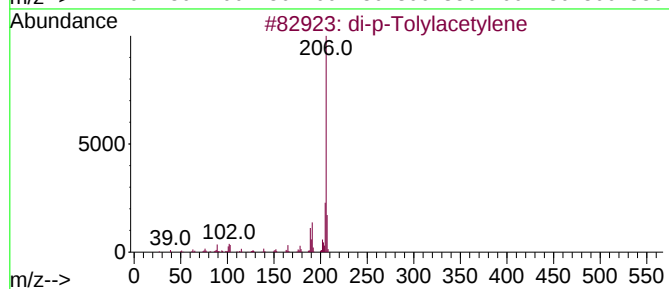
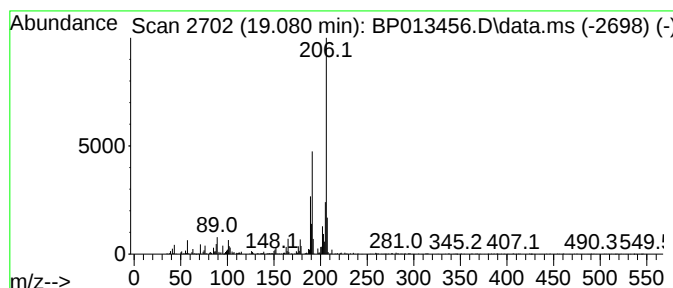
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 di-p-Tolylacetylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.080	3.13 ng	1571360	Phenanthrene-d10	17.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	87
5			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OR-03-011023

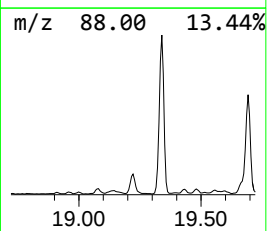
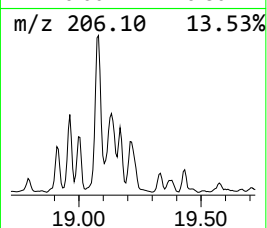
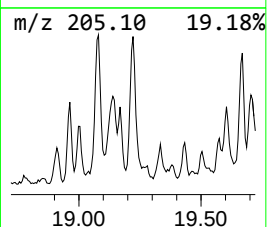
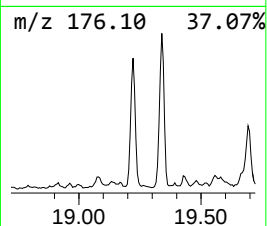
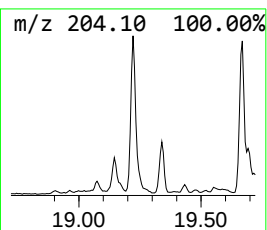
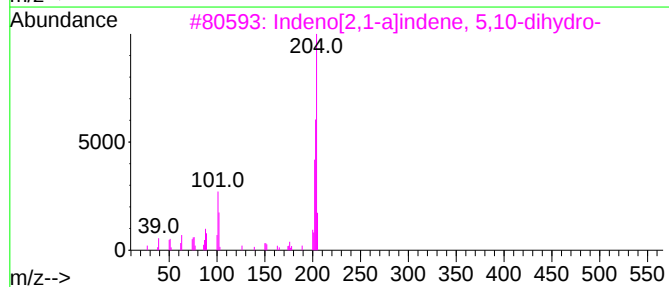
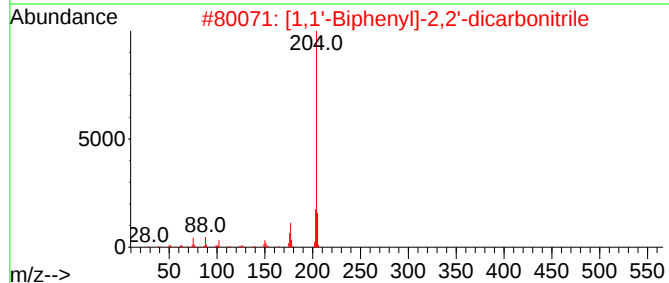
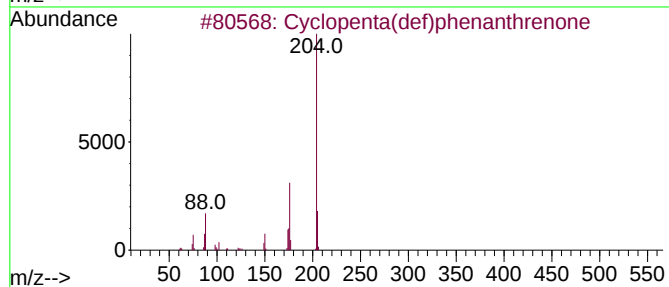
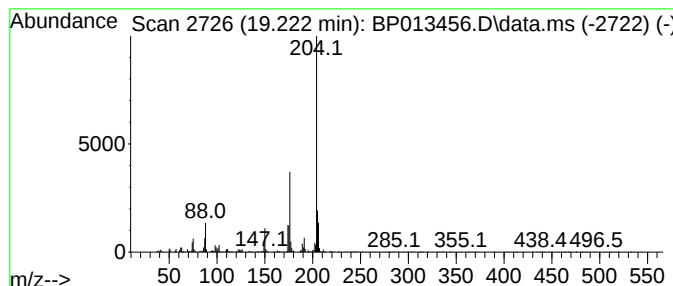
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Cyclopenta(def)phenanthrenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.221	3.49 ng	1755810	Phenanthrene-d10	17.328

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	95
2		[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	58
3		Indeno[2,1-a]indene, 5,10-dihydro-	204	C16H12	006543-29-9	50
4		.alpha.-L-Galactopyranoside, met...	394	C16H38O5Si3	056271-60-4	47
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
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Misc :
ALS Vial : 19 Sample Multiplier: 1

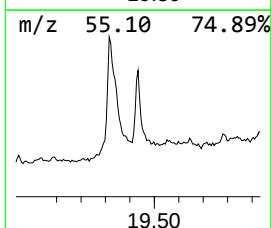
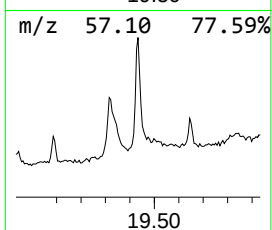
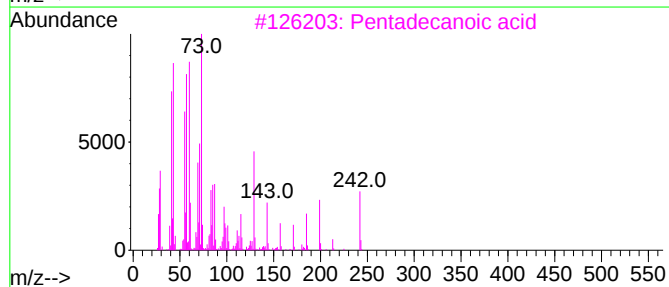
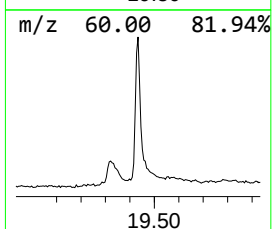
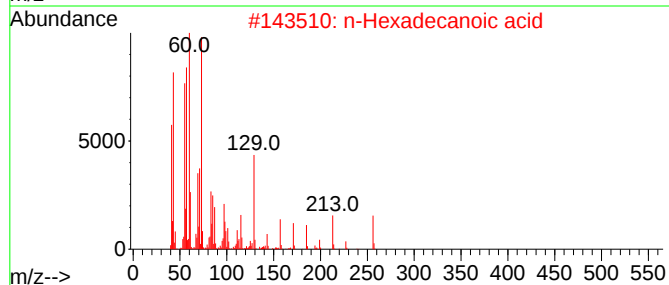
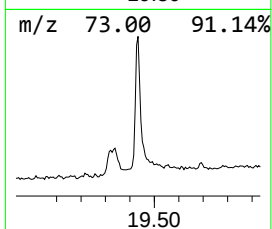
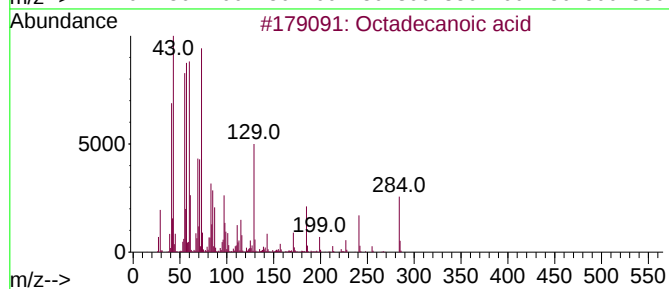
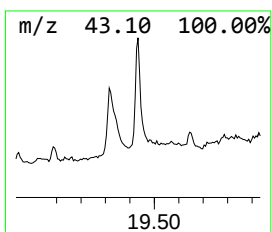
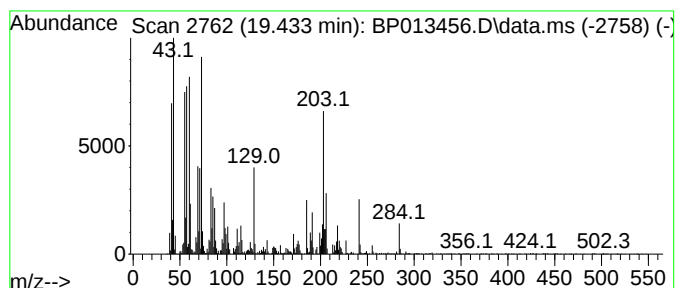
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.433	2.64 ng	2806430	Chrysene-d12		21.421	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	89
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	87
4	n-Decanoic acid		172	C10H20O2	000334-48-5	50
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-03-011023

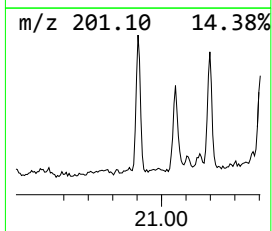
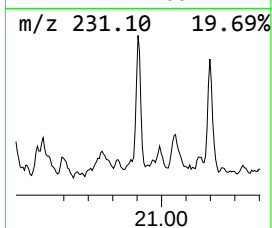
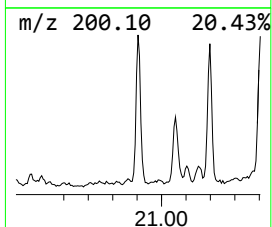
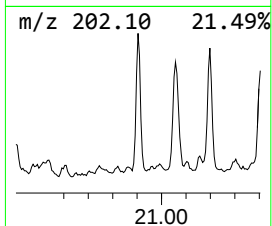
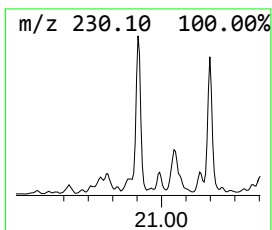
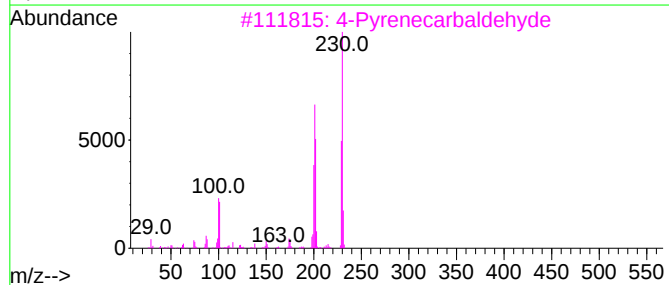
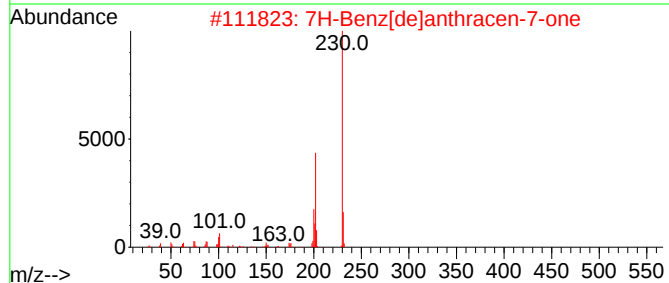
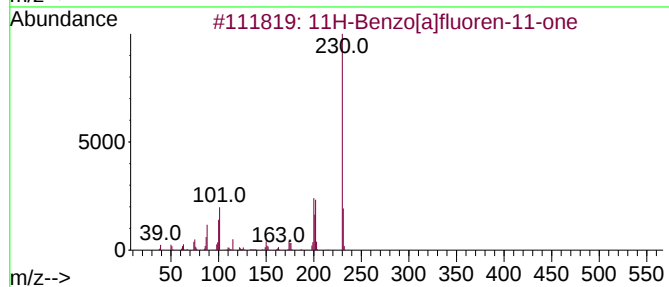
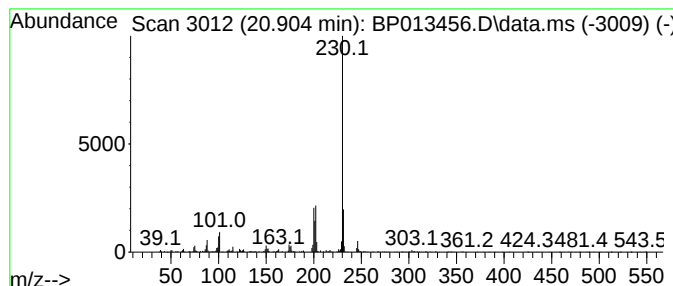
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 11H-Benzo[a]fluoren-11-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.904	2.23 ng	2377070	Chrysene-d12	21.421

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	97
2		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3		4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	80
4		1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	72
5		6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-03-011023

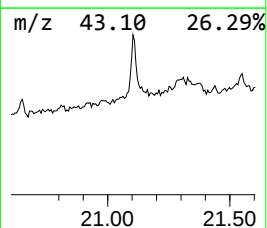
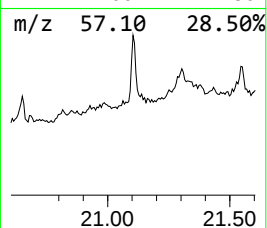
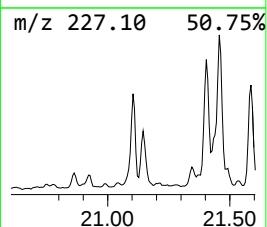
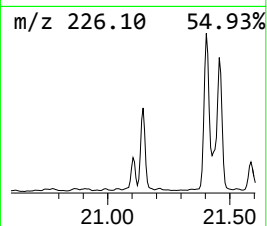
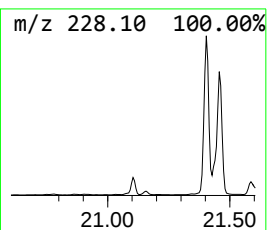
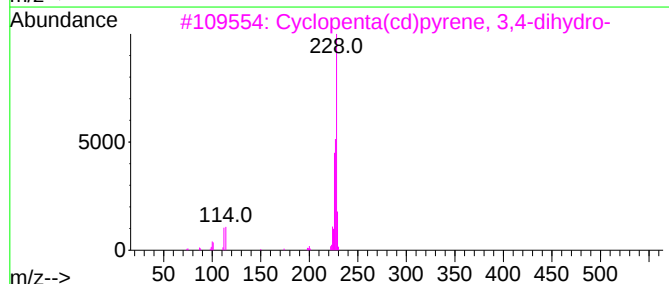
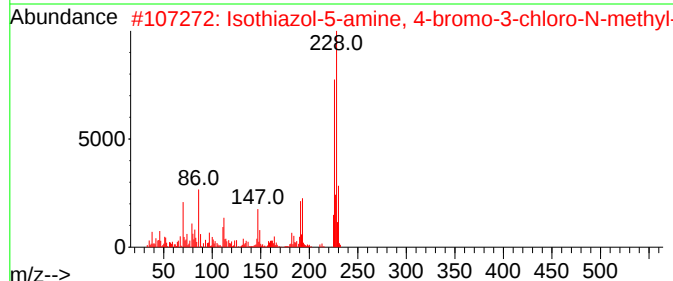
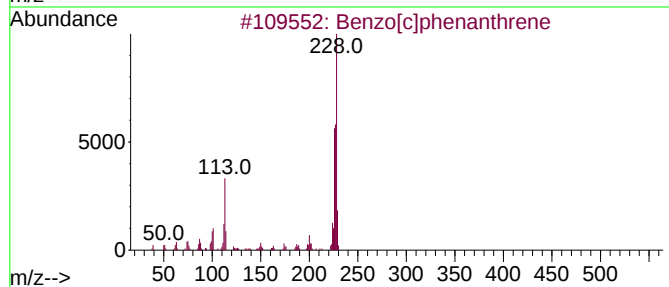
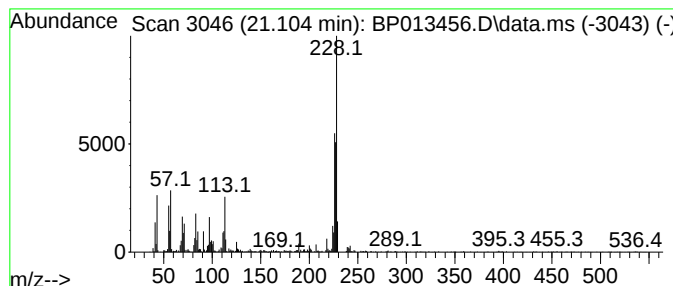
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Benzo[c]phenanthrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.104	2.04 ng	2171380	Chrysene-d12	21.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]phenanthrene	228	C18H12	000195-19-7	59
2			Isothiazol-5-amine, 4-bromo-3-ch...	226	C4H4BrClN2S	1000272-59-9	52
3			Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	49
4			5-Phenylthieno[2,3-d]pyrimidin-4-ol	228	C12H8N2OS	035978-39-3	46
5			Benz[a]anthracene	228	C18H12	000056-55-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
Data File : BP013456.D
Acq On : 11 Jan 2023 22:11
Operator : CG/JU
Sample : 01109-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-03-011023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.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
2-Pentanone, 4-...	5.011	3.6	ng	537420	1	7.922	2975950	20.0
n-Hexadecanoic ...	18.198	16.7	ng	8392450	4	17.328	10053600	20.0
Anthracene, 2-m...	18.239	6.1	ng	3045080	4	17.328	10053600	20.0
Phenanthrene, 2...	18.316	2.1	ng	1043950	4	17.328	10053600	20.0
4H-Cyclopenta[d...	18.386	7.4	ng	3700730	4	17.328	10053600	20.0
Phenanthrene, 1...	18.416	2.3	ng	1160370	4	17.328	10053600	20.0
Naphthalene, 2-...	18.674	2.3	ng	1147070	4	17.328	10053600	20.0
9,10-Anthracene...	18.722	2.5	ng	1264820	4	17.328	10053600	20.0
di-p-Tolylacety...	19.080	3.1	ng	1571360	4	17.328	10053600	20.0
Cyclopenta(def)...	19.221	3.5	ng	1755810	4	17.328	10053600	20.0
Octadecanoic acid	19.433	2.6	ng	2806430	5	21.421	21278500	20.0
11H-Benzo[a]flu...	20.904	2.2	ng	2377070	5	21.421	21278500	20.0
Benzo[c]phenant...	21.104	2.0	ng	2171380	5	21.421	21278500	20.0