

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

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\8270-BP110320.M
Title : D

Signal : TIC: BP004025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.923	3	6	24	rVB	2334710	3161576	58.41%	6.927%
2	3.081	27	33	43	rBV	75349	181878	3.36%	0.399%
3	3.170	43	48	55	rBV	278949	401219	7.41%	0.879%
4	5.270	399	405	412	rVB	47922	72304	1.34%	0.158%
5	5.805	488	496	509	rBV	1793638	2780236	51.37%	6.092%
6	7.452	768	776	791	rBV	1725933	3113024	57.51%	6.821%
7	8.269	908	915	922	rBV	483159	776541	14.35%	1.702%
8	9.428	1100	1112	1124	rBV	1153353	1960625	36.22%	4.296%
9	11.099	1387	1396	1402	rBV	633524	1067416	19.72%	2.339%
10	13.510	1799	1806	1816	rBV	2923236	4153617	76.74%	9.101%
11	13.710	1836	1840	1848	rBV3	22030	54750	1.01%	0.120%
12	14.310	1937	1942	1949	rBV	140268	224327	4.14%	0.492%
13	14.610	1988	1993	2000	rBV	50951	82497	1.52%	0.181%
14	14.887	2034	2040	2048	rVB	878043	1315449	24.30%	2.882%
15	16.375	2286	2293	2307	rBV	1998752	2895212	53.49%	6.344%
16	17.622	2499	2505	2509	rBV	1060631	1586658	29.31%	3.477%
17	17.663	2509	2512	2520	rVV	291931	436477	8.06%	0.956%
18	17.751	2523	2527	2532	rVB	111102	146453	2.71%	0.321%
19	18.469	2644	2649	2653	rBV2	138354	227020	4.19%	0.497%
20	18.516	2653	2657	2662	rVB2	114483	161503	2.98%	0.354%
21	18.657	2675	2681	2685	rVV3	102372	217086	4.01%	0.476%
22	18.692	2685	2687	2691	rVB	59278	65625	1.21%	0.144%

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23	18.787	2698	2703	2710	rBV	124016	185082	3.42%	0.406%
24	18.934	2725	2728	2732	rBV2	54550	71247	1.32%	0.156%
25	18.981	2732	2736	2744	rVB3	74536	139367	2.57%	0.305%
26	19.216	2772	2776	2781	rBV2	51730	93546	1.73%	0.205%
27	19.345	2793	2798	2803	rBV2	101703	175913	3.25%	0.385%
28	19.481	2817	2821	2828	rBV2	64765	125798	2.32%	0.276%
29	19.598	2836	2841	2847	rBV	928676	1204009	22.24%	2.638%
30	19.916	2891	2895	2896	rBV	115624	134997	2.49%	0.296%
31	19.945	2896	2900	2908	rVB	859059	1155291	21.34%	2.531%
32	20.010	2908	2911	2916	rBV2	54693	78509	1.45%	0.172%
33	20.122	2924	2930	2935	rBV	4604981	5412568	100.00%	11.860%
34	20.422	2978	2981	2984	rVB	123532	151444	2.80%	0.332%
35	20.516	2994	2997	3001	rVB	76779	91143	1.68%	0.200%
36	20.716	3027	3031	3034	rBV	88848	112391	2.08%	0.246%
37	20.757	3035	3038	3046	rVB2	92239	139118	2.57%	0.305%
38	21.139	3100	3103	3108	rVB	110977	147990	2.73%	0.324%
39	21.304	3128	3131	3140	rVB2	716100	1108092	20.47%	2.428%
40	21.380	3141	3144	3148	rVV2	151763	185767	3.43%	0.407%
41	21.422	3149	3151	3158	rVB2	123949	166671	3.08%	0.365%
42	21.657	3184	3191	3195	rBV2	1296713	2421270	44.73%	5.305%
43	21.692	3195	3197	3204	rVB	438883	495045	9.15%	1.085%
44	22.239	3283	3290	3295	rVB3	275189	538599	9.95%	1.180%
45	22.963	3410	3413	3419	rVB	165359	243946	4.51%	0.535%
46	23.269	3460	3465	3470	rBV	488967	748924	13.84%	1.641%
47	23.322	3471	3474	3478	rBV2	132772	216474	4.00%	0.474%
48	23.375	3478	3483	3488	rBV	329803	681640	12.59%	1.494%

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49	23.910	3569	3574	3582	rVB	273298	594043	10.98%	1.302%
50	24.016	3587	3592	3599	rVB	289319	570046	10.53%	1.249%
51	24.127	3605	3611	3617	rVB	703596	1307119	24.15%	2.864%
52	24.610	3687	3693	3701	rVB	634158	1305256	24.12%	2.860%
53	26.404	3993	3998	4008	rVB	235298	555738	10.27%	1.218%

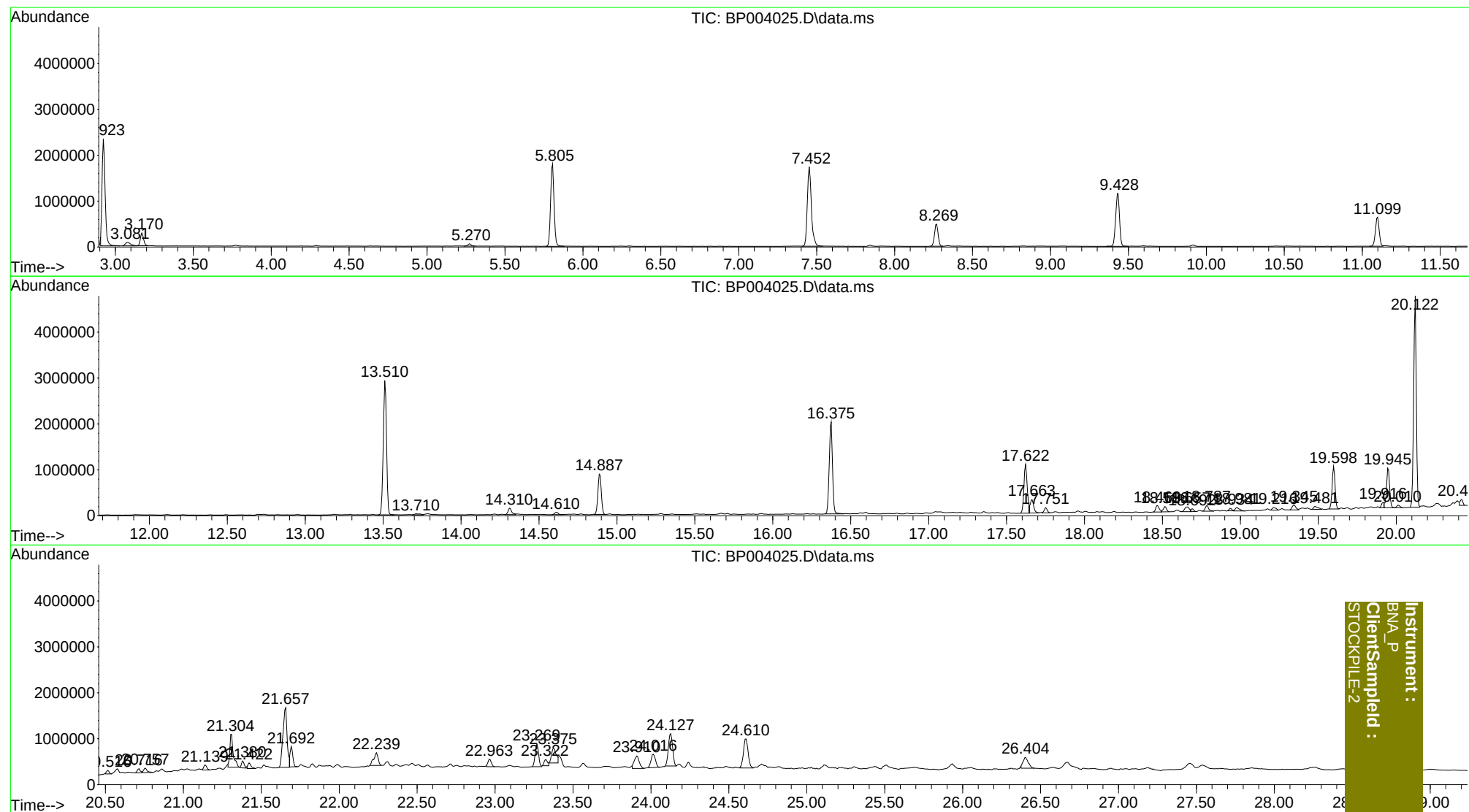
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Instrument :
BNA_P
ClientSampleId :
STOCKPILE-2

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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ClientSample :
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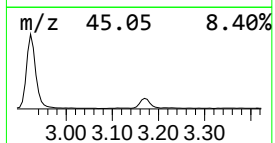
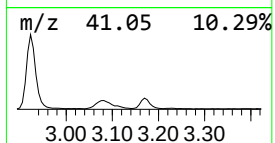
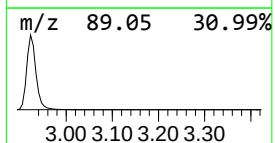
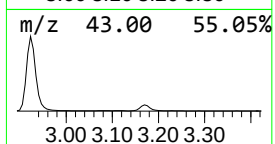
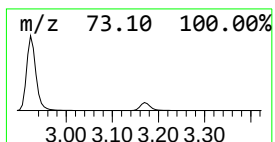
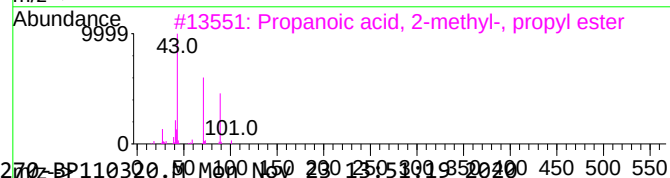
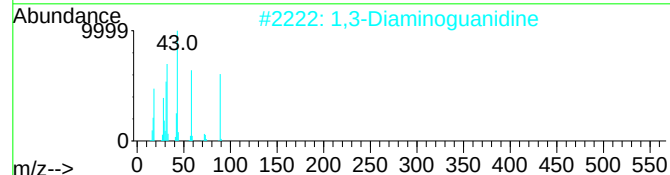
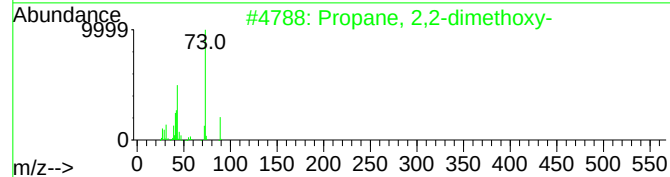
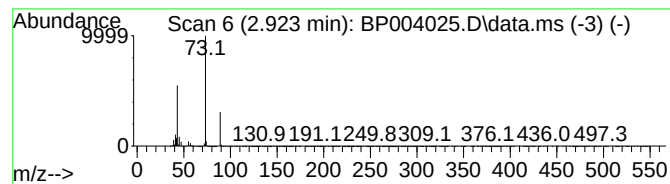
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.92 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.923	81.43 ng	3161580	1,4-Dichlorobenzene-d4	8.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	39
2			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
4			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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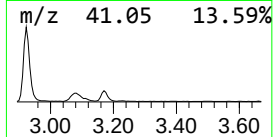
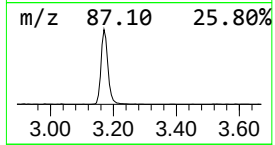
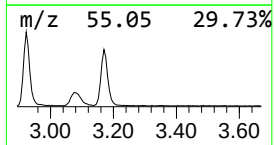
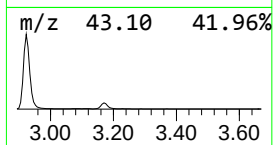
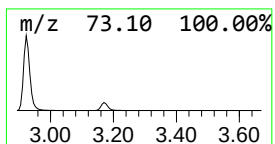
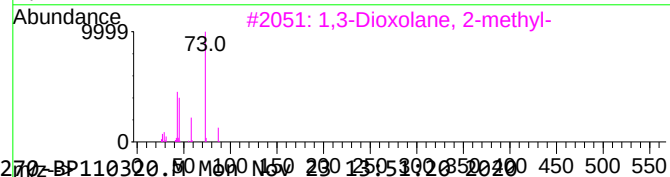
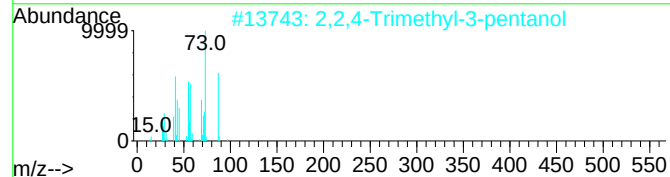
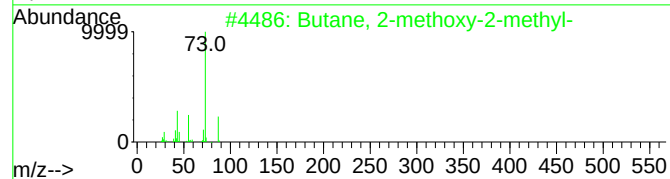
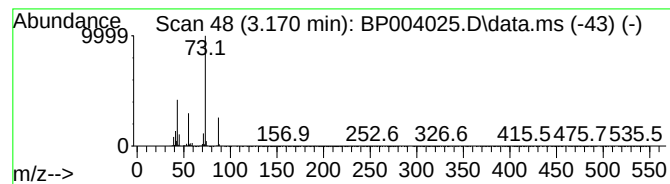
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.170	10.33 ng	401219	1,4-Dichlorobenzene-d4	8.269

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	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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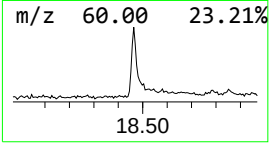
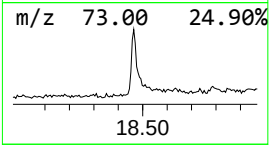
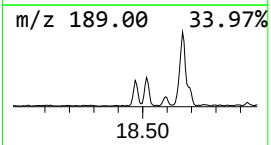
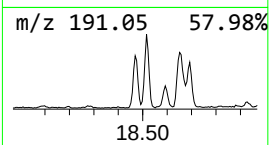
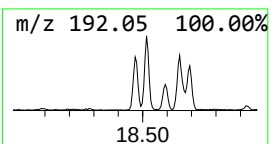
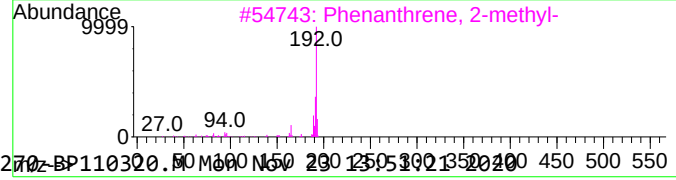
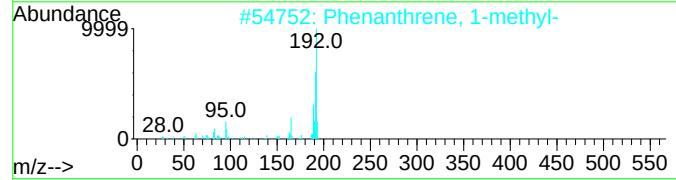
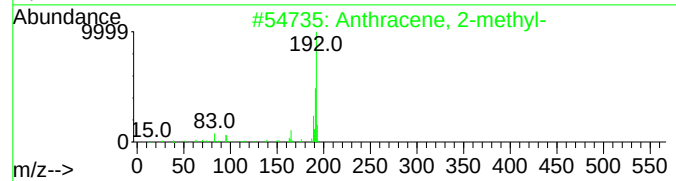
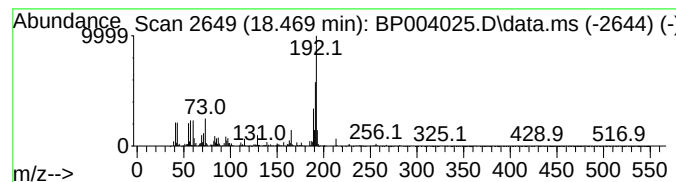
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.469	2.86 ng	227020	Phenanthrene-d10	17.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	92
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	83
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	83



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ALS Vial : 9 Sample Multiplier: 1

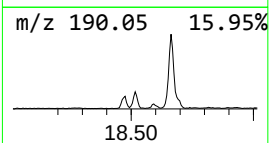
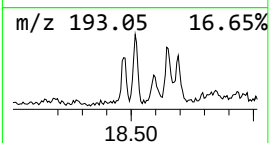
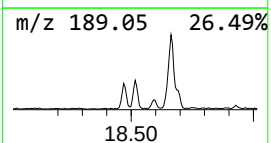
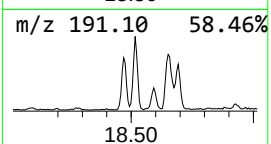
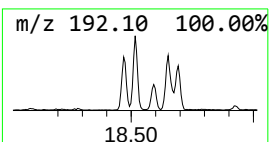
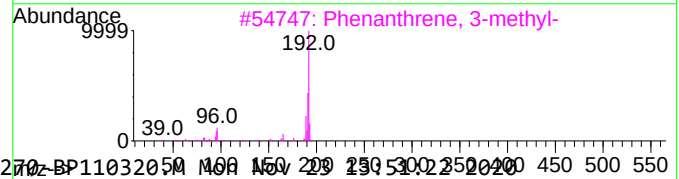
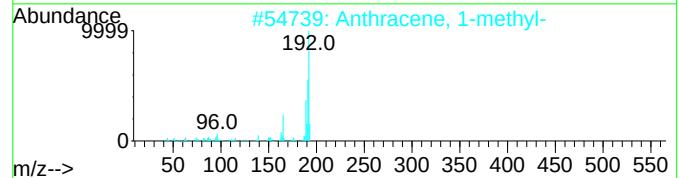
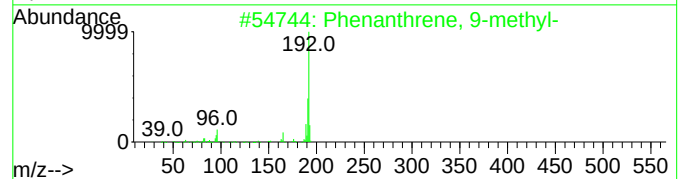
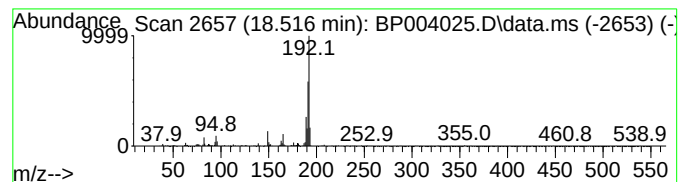
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Phenanthrene, 9-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.516	2.04 ng	161503	Phenanthrene-d10	17.622

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	93
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	90
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90



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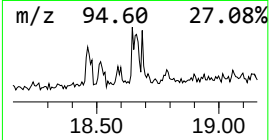
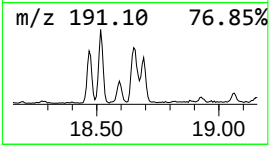
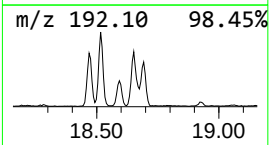
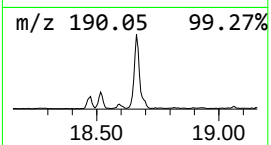
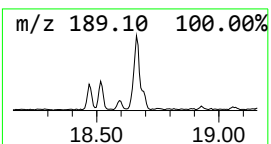
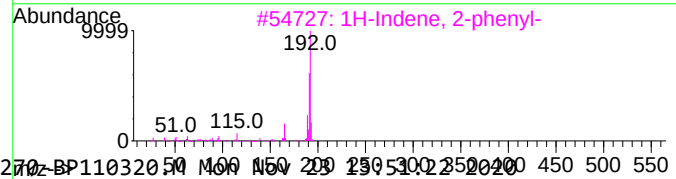
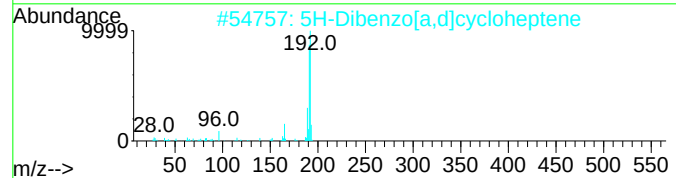
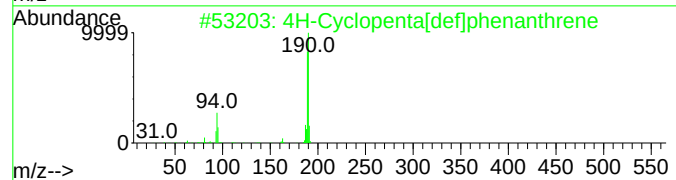
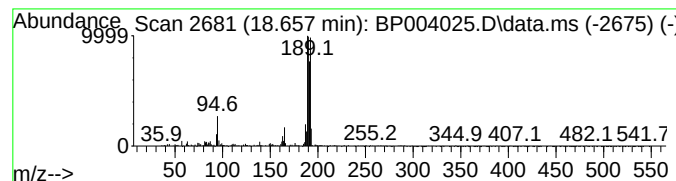
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.657	2.74 ng	217086	Phenanthrene-d10	17.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
2		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	46
3		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	45
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	38
5		Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

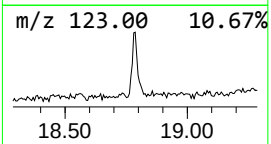
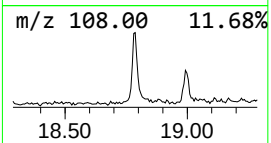
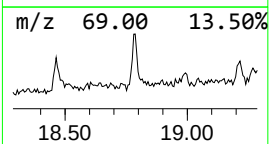
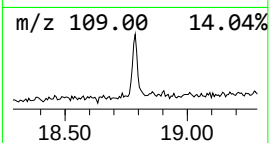
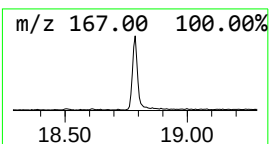
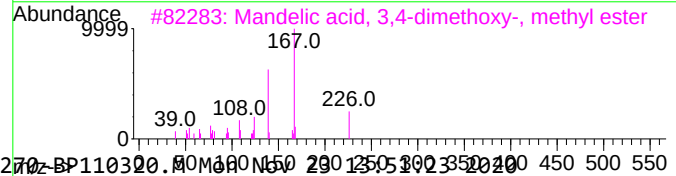
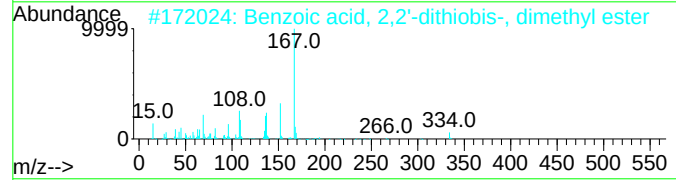
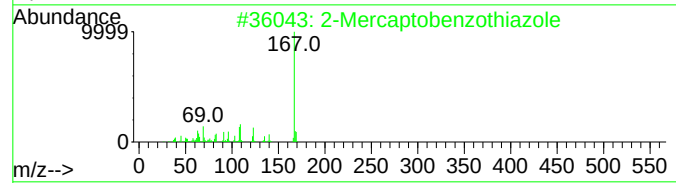
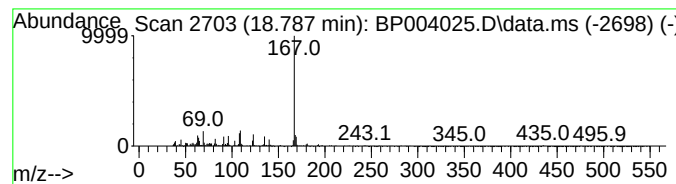
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 2-Mercaptobenzothiazole Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.787	2.33 ng	185082	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Mercaptobenzothiazole	167	C7H5NS2	000149-30-4	96
2			Benzoic acid, 2,2'-dithiobis-, d...	334	C16H14O4S2	005459-63-2	72
3			Mandelic acid, 3,4-dimethoxy-, m...	226	C11H14O5	002911-73-1	56
4			Benzothiazole, 2-(2-hydroxyethyl...	211	C9H9NOS2	004665-63-8	56
5			5-Fluoro-2-methyl-benzothiazole	167	C8H6FNS	000399-75-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
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Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

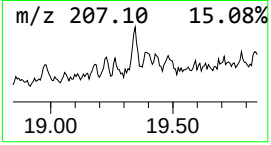
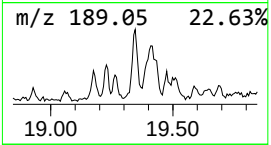
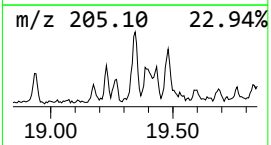
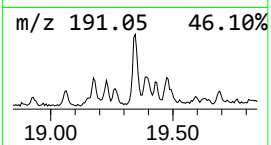
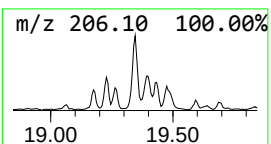
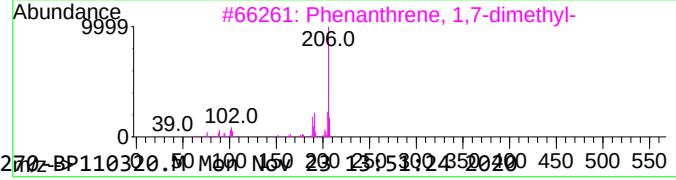
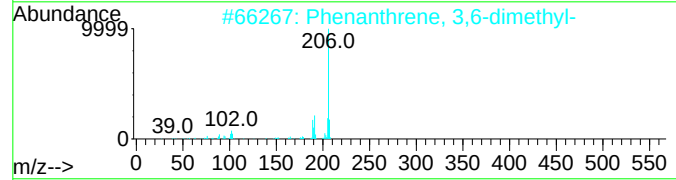
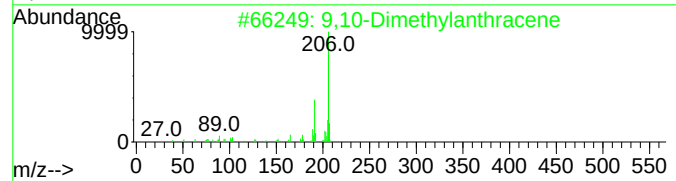
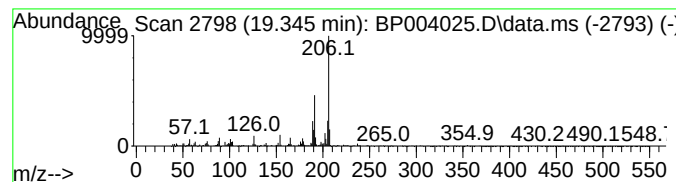
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,10-Dimethylantracene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.345	2.22 ng	175913	Phenanthrene-d10	17.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,10-Dimethylantracene	206	C16H14	000781-43-1	90
2		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	89
3		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	89
4		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	81
5		di-p-Tolylacetylene	206	C16H14	002789-88-0	81



Instrument :
BNA_P
ClientSample :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

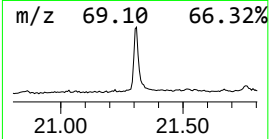
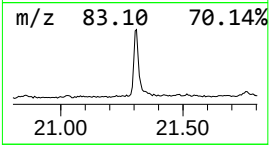
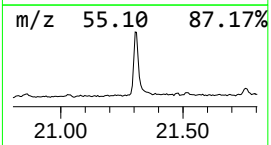
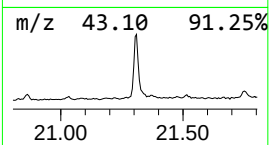
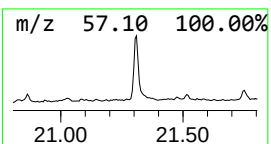
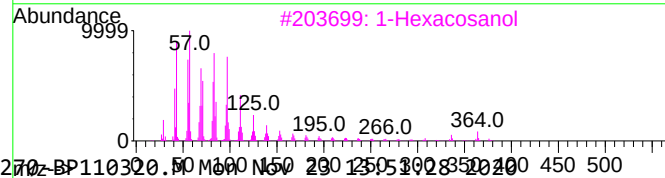
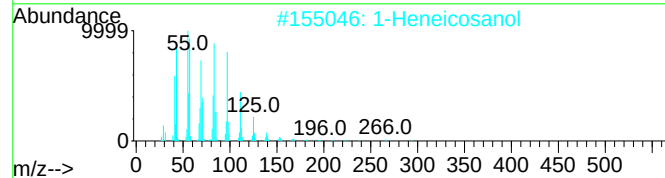
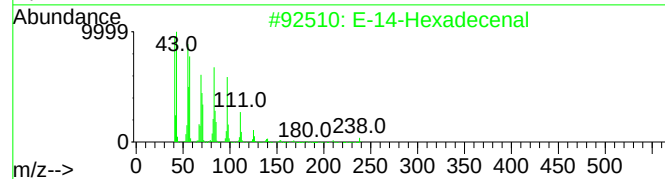
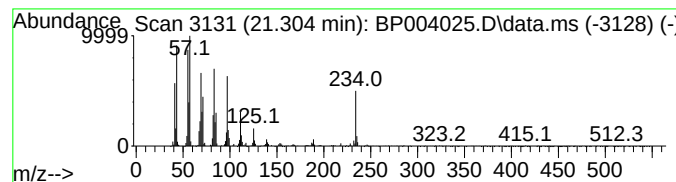
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 E-14-Hexadecenal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.304	9.15 ng	1108090	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal			238	C16H30O	330207-53-9	93
2	1-Heneicosanol			312	C21H44O	015594-90-8	86
3	1-Hexacosanol			382	C26H54O	000506-52-5	83
4	Nonadecyl trifluoroacetate			380	C21H39F3O2	1000351-76-3	81
5	Eicosyl trifluoroacetate			394	C22H41F3O2	1000351-75-2	81



Instrument :
BNA_P
ClientSample :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
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Acq On : 20 Nov 2020 15:15
Operator : CG/JU
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Misc :
ALS Vial : 9 Sample Multiplier: 1

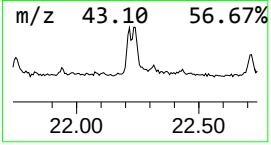
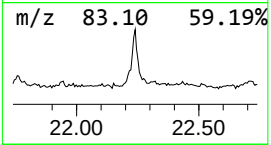
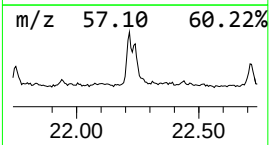
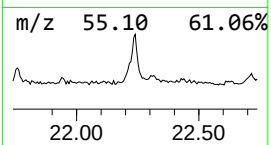
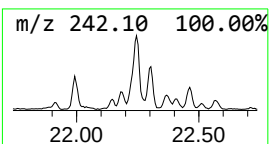
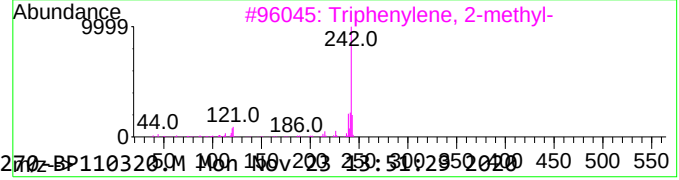
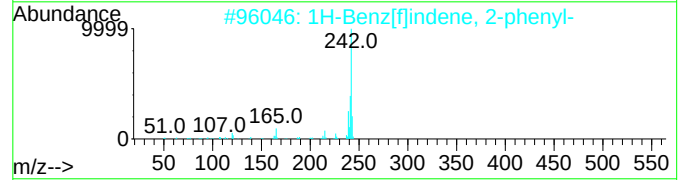
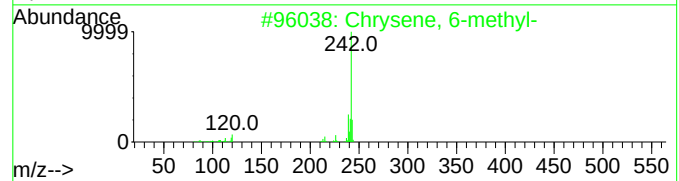
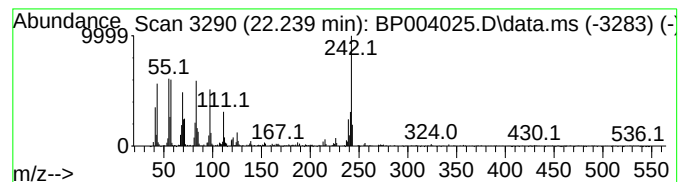
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Chrysene, 6-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.239	4.45 ng	538599	Chrysene-d12	21.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Chrysene, 6-methyl-	242	C19H14	001705-85-7	86
2		1H-Benz[f]indene, 2-phenyl-	242	C19H14	1000305-22-4	86
3		Triphenylene, 2-methyl-	242	C19H14	001705-84-6	83
4		Chrysene, 3-methyl-	242	C19H14	003351-31-3	66
5		Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	64



Instrument :
BNA_P
ClientSampleId :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
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Acq On : 20 Nov 2020 15:15
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Sample : L4716-02
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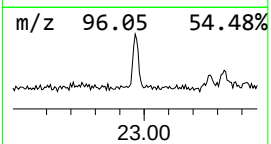
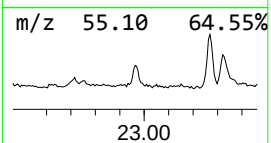
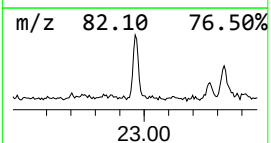
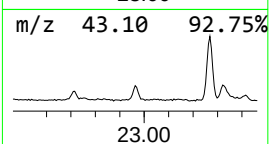
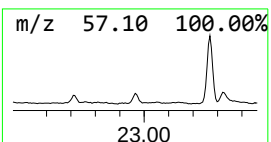
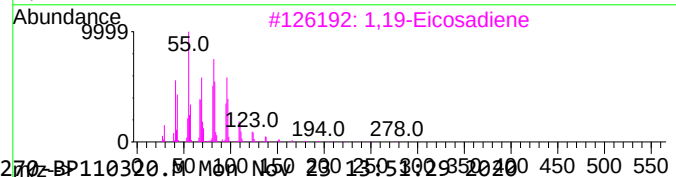
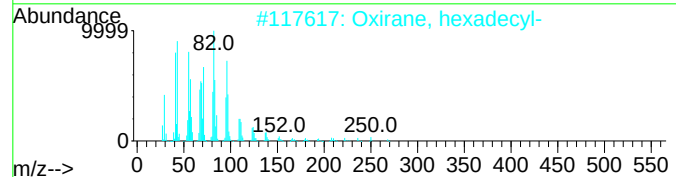
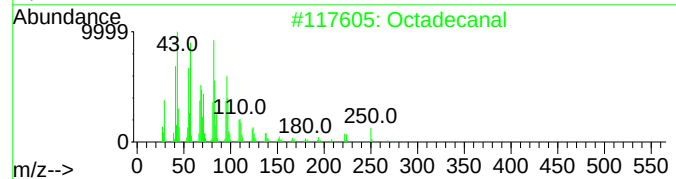
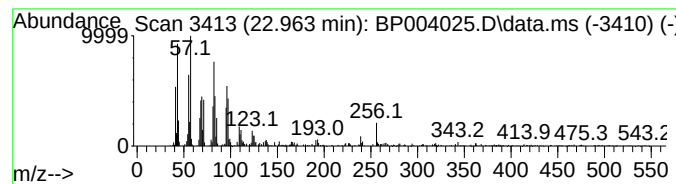
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.963	3.73 ng	243946	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanal	268	C18H36O	000638-66-4	90
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	86
3		1,19-Eicosadiene	278	C20H38	014811-95-1	76
4		Oxirane, tridecyl-	226	C15H30O	018633-25-5	76
5		17-Pentatriacontene	491	C35H70	006971-40-0	64



Instrument :
BNA_P
ClientSample :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
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Acq On : 20 Nov 2020 15:15
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Misc :
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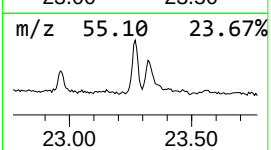
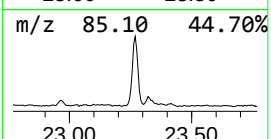
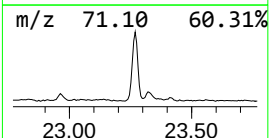
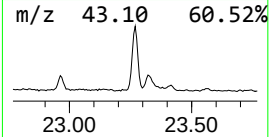
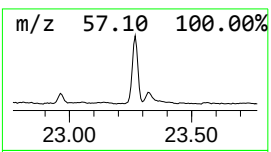
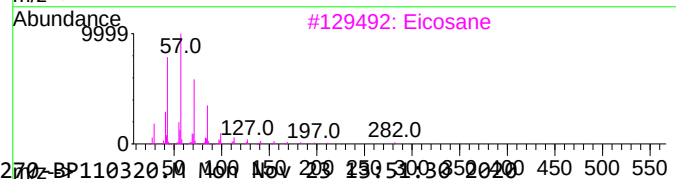
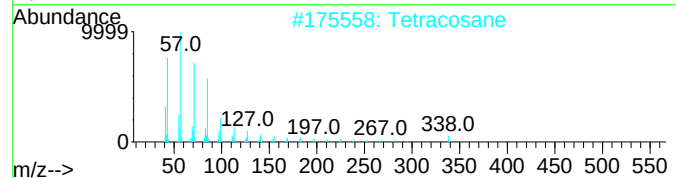
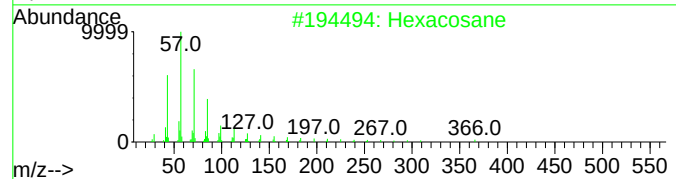
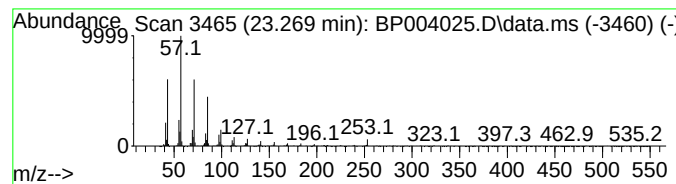
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.269	11.46 ng	748924	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	96
2			Tetracosane	338	C24H50	000646-31-1	95
3			Eicosane	282	C20H42	000112-95-8	94
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
5			Tricosane, 2-methyl-	338	C24H50	001928-30-9	93



Instrument :
BNA_P
ClientSampled :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

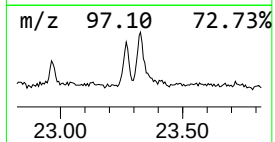
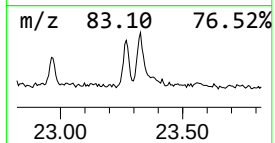
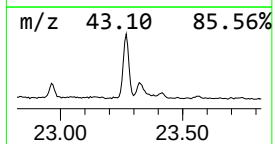
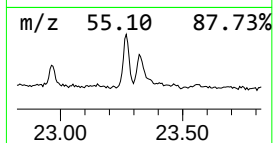
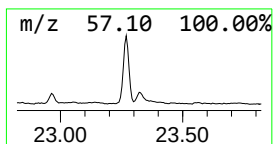
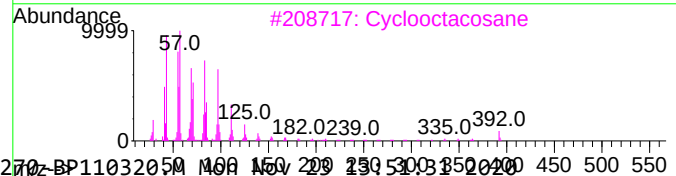
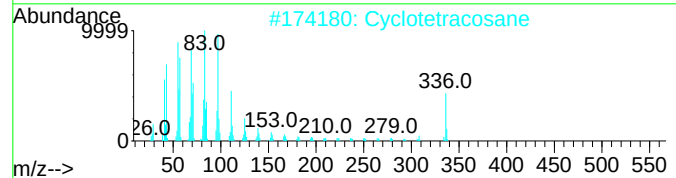
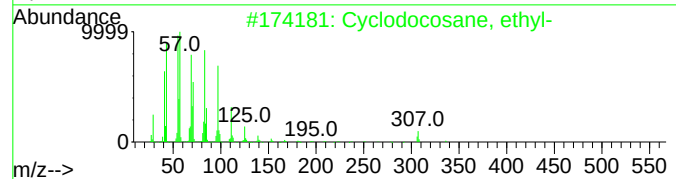
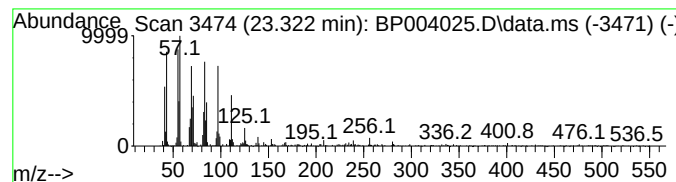
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Cyclodocosane, ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.322	3.31 ng	216474	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	98
2			Cyclotetracosane	336	C24H48	000297-03-0	95
3			Cyclooctacosane	392	C28H56	000297-24-5	91
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
5			17-Pentatriacontene	491	C35H70	006971-40-0	90



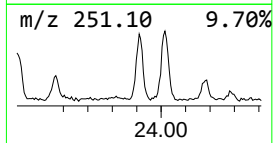
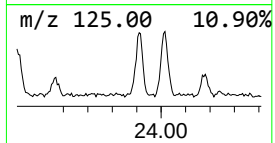
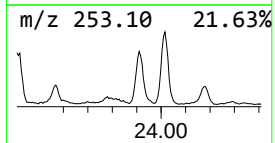
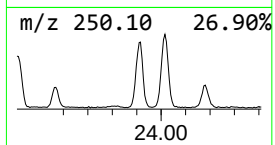
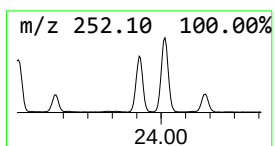
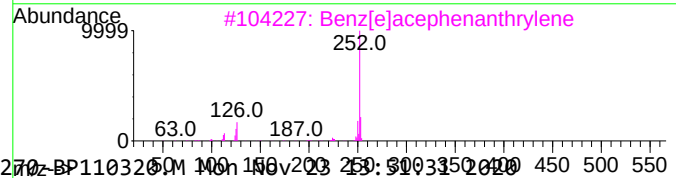
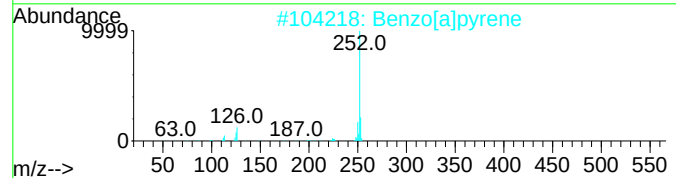
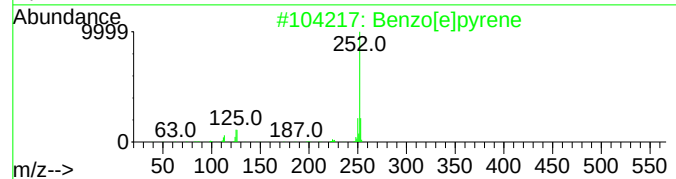
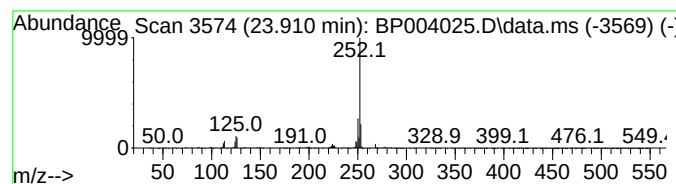
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Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.910	9.09 ng	594043	Perylene-d12	24.127	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2	Benzo[a]pyrene	252	C20H12	000050-32-8	93
3	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
4	Perylene	252	C20H12	000198-55-0	90
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Instrument :
BNA_P
ClientSampleId :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

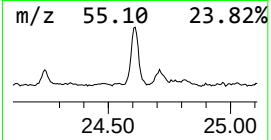
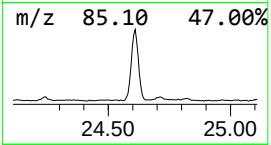
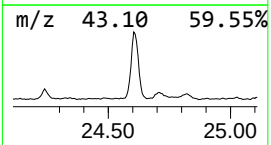
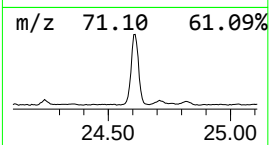
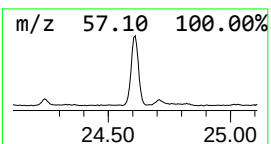
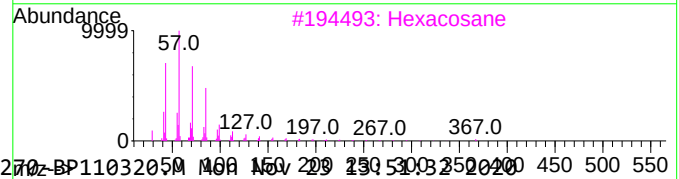
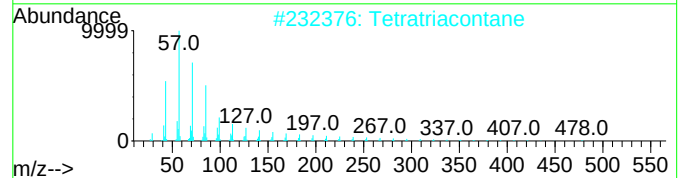
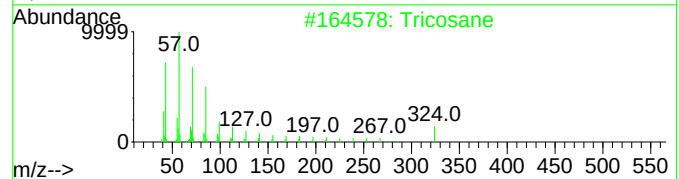
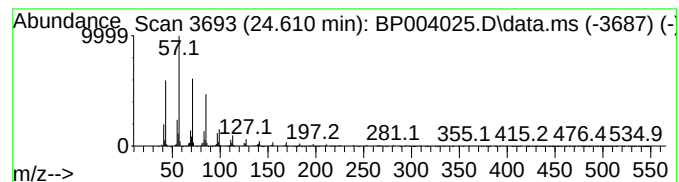
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tricosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.610	19.97 ng	1305260	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	96
2			Tetratriacontane	479	C34H70	014167-59-0	94
3			Hexacosane	366	C26H54	000630-01-3	93
4			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	93



Instrument :
BNA_P
ClientSampleId :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

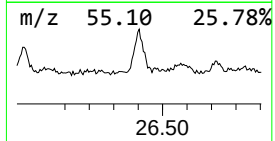
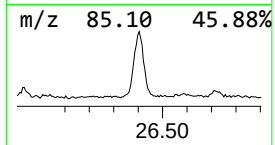
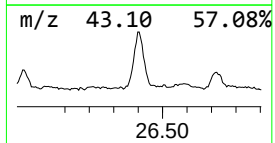
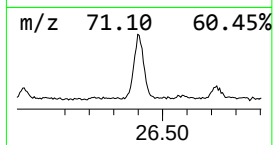
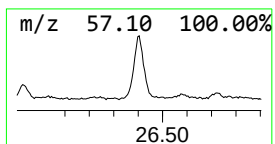
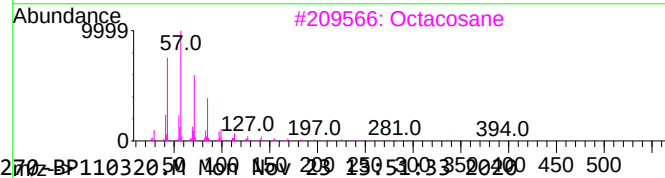
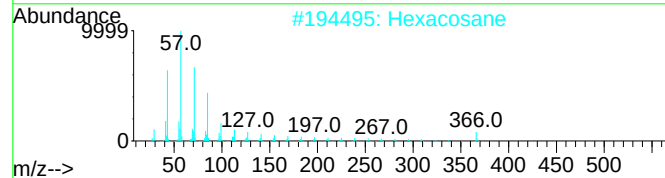
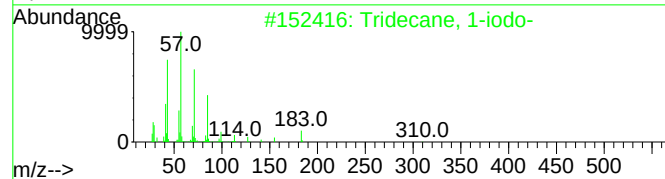
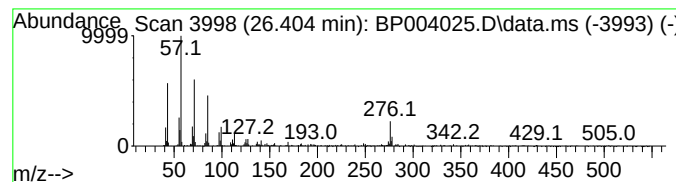
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Tridecane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.404	8.50 ng	555738	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
2		Hexacosane	366	C26H54	000630-01-3	83
3		Octacosane	394	C28H58	000630-02-4	64
4		Docosane	310	C22H46	000629-97-0	58
5		2-methyloctacosane	408	C29H60	1000376-72-8	58



Instrument :
BNA_P
ClientSampled :
STOCKPILE-2

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004025.D
Acq On : 20 Nov 2020 15:15
Operator : CG/JU
Sample : L4716-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.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
unknown2.92	2.923	81.4	ng	3161580	1	8.269	776541	20.0
Butane, 2-metho...	3.170	10.3	ng	401219	1	8.269	776541	20.0
Anthracene, 2-m...	18.469	2.9	ng	227020	4	17.622	1586660	20.0
Phenanthrene, 9...	18.516	2.0	ng	161503	4	17.622	1586660	20.0
4H-Cyclopenta[d...	18.657	2.7	ng	217086	4	17.622	1586660	20.0
2-Mercaptobenzo...	18.787	2.3	ng	185082	4	17.622	1586660	20.0
9,10-Dimethylan...	19.345	2.2	ng	175913	4	17.622	1586660	20.0
E-14-Hexadecenal	21.304	9.2	ng	1108090	5	21.657	2421270	20.0
Chrysene, 6-met...	22.239	4.5	ng	538599	5	21.657	2421270	20.0
Octadecanal	22.963	3.7	ng	243946	6	24.127	1307120	20.0
Hexacosane	23.269	11.5	ng	748924	6	24.127	1307120	20.0
Cyclodocosane, ...	23.322	3.3	ng	216474	6	24.127	1307120	20.0
Benzo[e]pyrene	23.910	9.1	ng	594043	6	24.127	1307120	20.0
Tricosane	24.610	20.0	ng	1305260	6	24.127	1307120	20.0
Tridecane, 1-iodo-	26.404	8.5	ng	555738	6	24.127	1307120	20.0

Instrument :
BNA_P
ClientSampleId :
STOCKPILE-2