

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
 Data File : BM029674.D
 Acq On : 27 Apr 2021 15:25
 Operator : CG/JU
 Sample : M2183-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-14-COMP

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_M\Methods\8270-BM042121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM029674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.775	316	321	332	rVB2	23436	41739	1.01%	0.132%
2	5.222	390	397	408	rBV	1040727	1704701	41.05%	5.392%
3	6.804	658	666	678	rBV	1069636	1873387	45.11%	5.925%
4	7.616	797	804	812	rBV	353009	566310	13.64%	1.791%
5	8.769	992	1000	1010	rBV	710715	1177645	28.36%	3.725%
6	10.392	1267	1276	1284	rBV	424173	709488	17.08%	2.244%
7	12.875	1691	1698	1714	rBV	2055442	3028791	72.93%	9.580%
8	13.722	1832	1842	1849	rBV	102721	154781	3.73%	0.490%
9	14.122	1902	1910	1917	rBV6	18948	46615	1.12%	0.147%
10	14.257	1927	1933	1941	rVB2	649819	970413	23.37%	3.069%
11	14.692	2000	2007	2017	rBV3	42418	85151	2.05%	0.269%
12	15.486	2133	2142	2154	rBV	14508	57148	1.38%	0.181%
13	15.751	2181	2187	2196	rVB	1658701	2254934	54.30%	7.132%
14	15.969	2214	2224	2230	rBV5	18861	50535	1.22%	0.160%
15	16.051	2234	2238	2247	rVB2	37081	66197	1.59%	0.209%
16	16.310	2265	2282	2285	rBV3	42514	136292	3.28%	0.431%
17	16.416	2294	2300	2321	rVB7	71916	238905	5.75%	0.756%
18	17.004	2394	2400	2406	rBV	797342	1108016	26.68%	3.505%
19	17.915	2545	2555	2575	rBV	1065253	1833242	44.14%	5.798%
20	18.186	2596	2601	2606	rBV	118318	190907	4.60%	0.604%
21	18.233	2606	2609	2618	rVB	80167	139154	3.35%	0.440%
22	18.645	2666	2679	2697	rVB2	141726	532162	12.81%	1.683%
23	18.998	2736	2739	2744	rBV2	37157	46422	1.12%	0.147%
24	19.074	2744	2752	2756	rBV5	54598	137614	3.31%	0.435%
25	19.204	2768	2774	2785	rBV	757548	1142568	27.51%	3.614%
26	19.639	2842	2848	2863	rVB	3523719	4152865	100.00%	13.135%
27	19.862	2879	2886	2894	rBV2	232448	521922	12.57%	1.651%
28	20.445	2982	2985	2990	rVB4	34619	55911	1.35%	0.177%
29	20.756	3031	3038	3045	rBV	352647	721208	17.37%	2.281%
30	20.915	3061	3065	3072	rBV	433267	567662	13.67%	1.795%
31	21.186	3107	3111	3116	rBV	983471	1228908	29.59%	3.887%
32	21.486	3156	3162	3170	rBV	340969	681750	16.42%	2.156%
33	22.198	3277	3283	3291	rBV2	345148	905865	21.81%	2.865%
34	22.274	3291	3296	3307	rVB	338221	805352	19.39%	2.547%
35	22.421	3316	3321	3331	rVB4	251170	506816	12.20%	1.603%
36	22.992	3414	3418	3426	rVB2	189146	375538	9.04%	1.188%

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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_M\Methods\8270-BM042121.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	23.368	3477	3482	3491	rVB2	688999	1276308	30.73%	4.037%
38	24.668	3697	3703	3718	rVB4	474163	1522926	36.67%	4.817%

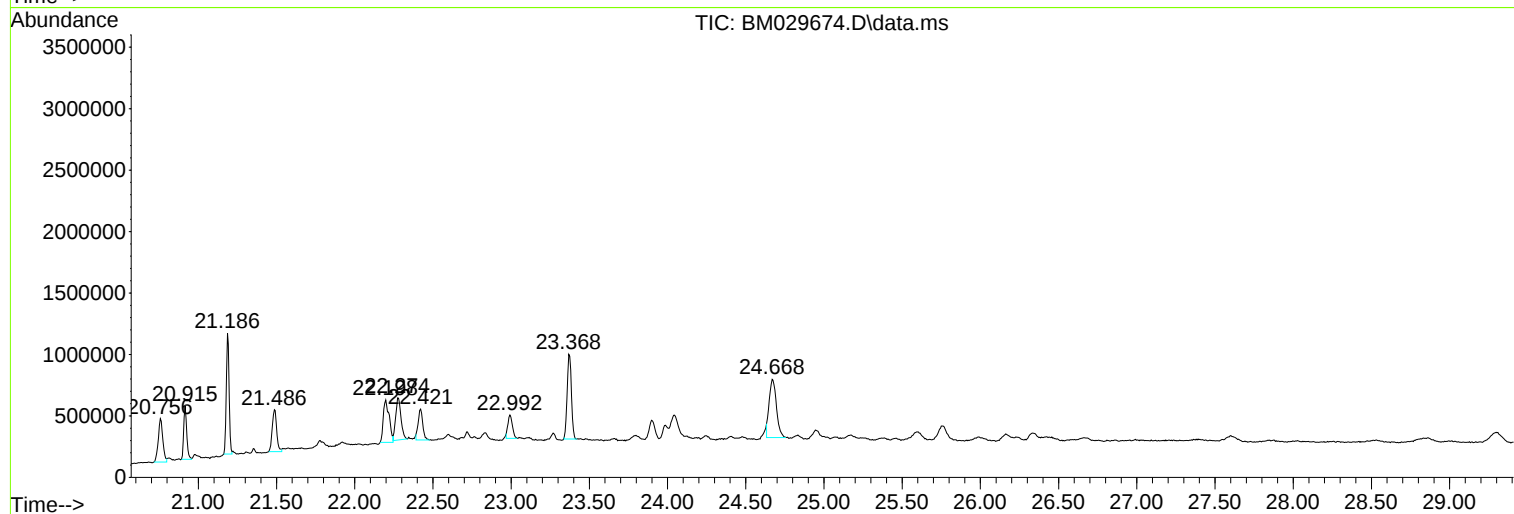
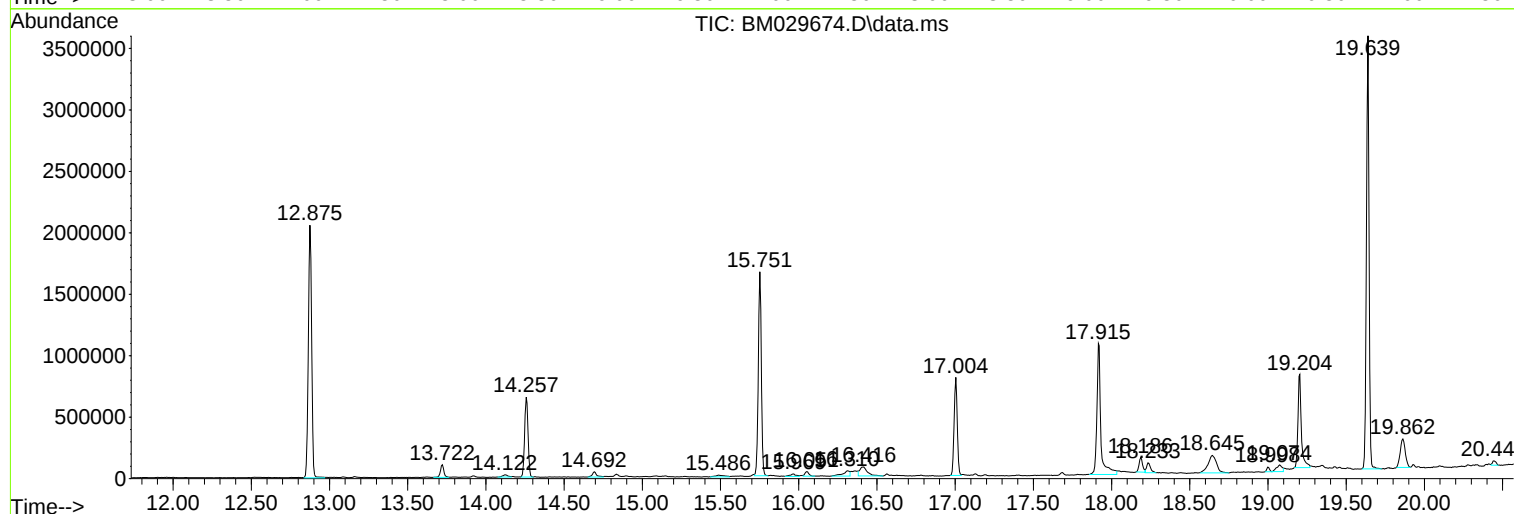
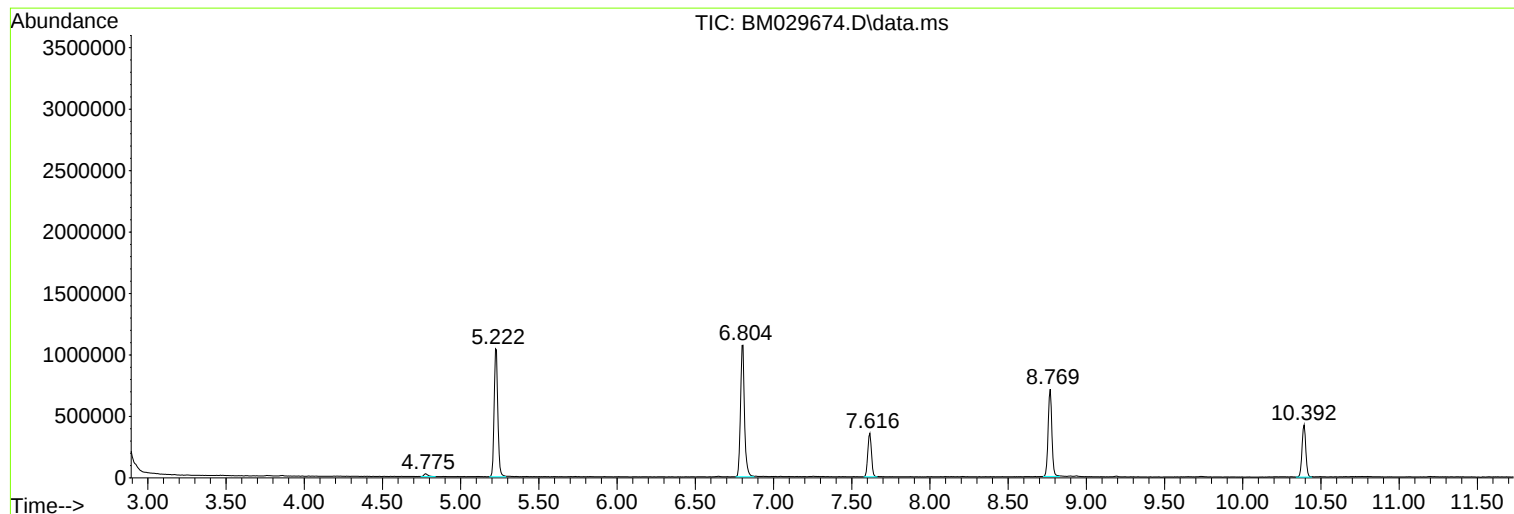
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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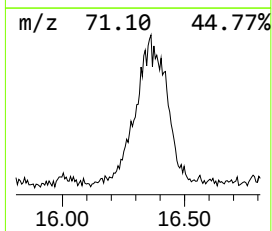
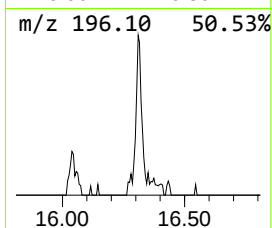
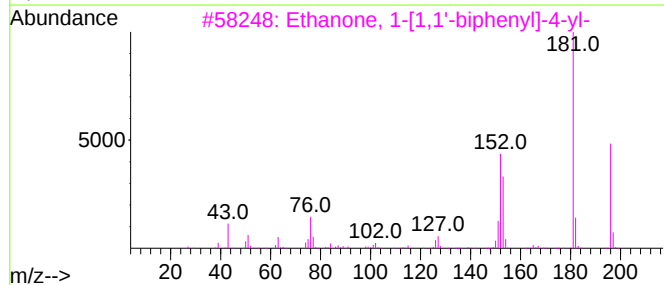
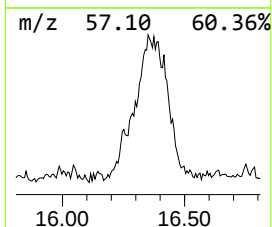
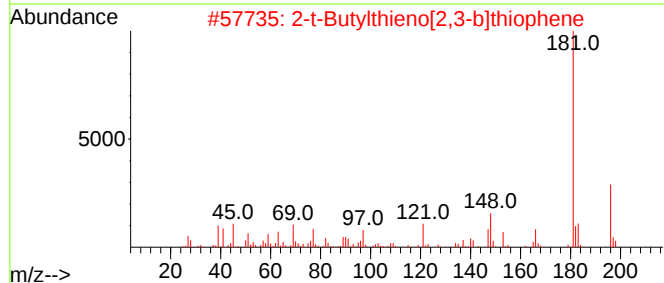
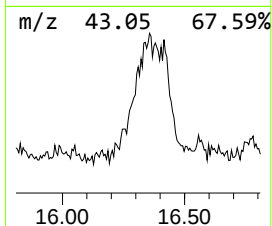
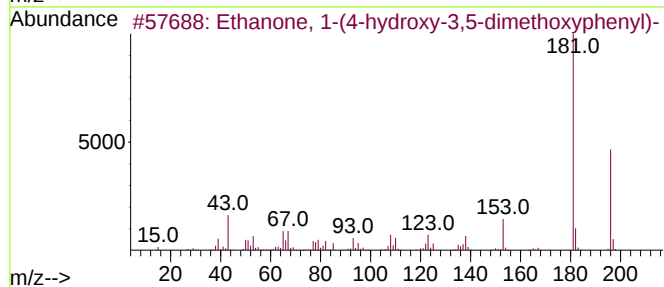
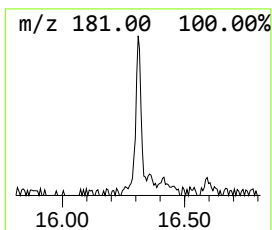
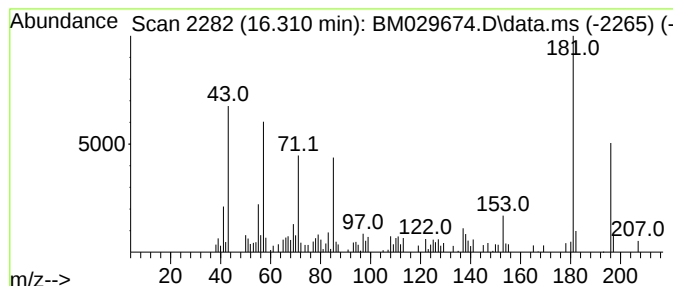
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanone, 1-(4-hydroxy-3,5-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.310	2.46 ng	136292	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(4-hydroxy-3,5-dimet...	196	C10H12O4	002478-38-8	60
2			2-t-Butylthieno[2,3-b]thiophene	196	C10H12S2	1000250-49-6	43
3			Ethanone, 1-[1,1'-biphenyl]-4-yl-	196	C14H12O	000092-91-1	38
4			2-Amino-3,5,7,8-tetrahydro-4,6-p...	181	C6H7N5O2	001011-23-0	30
5			2-Azafluorenone	181	C12H7NO	005061-91-6	27



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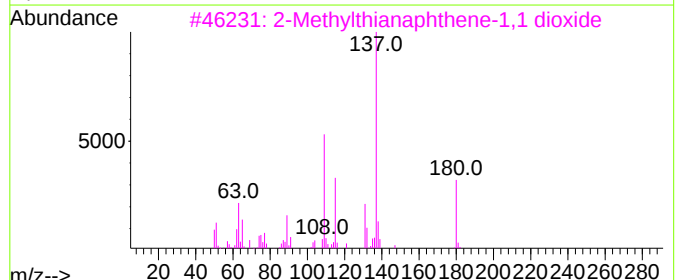
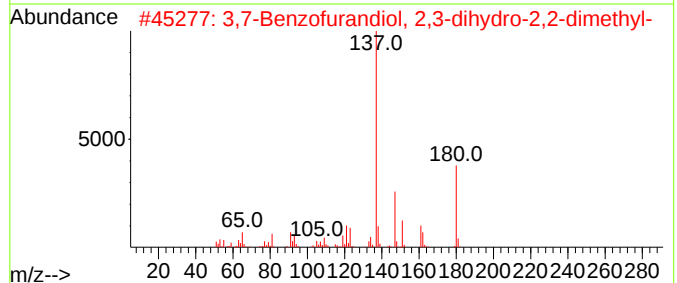
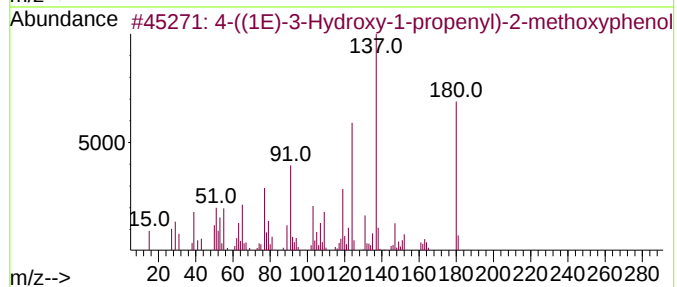
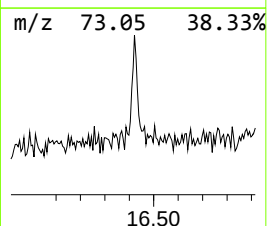
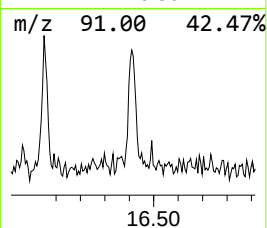
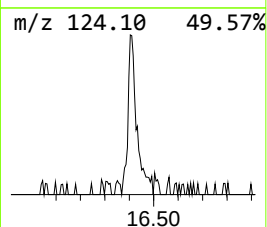
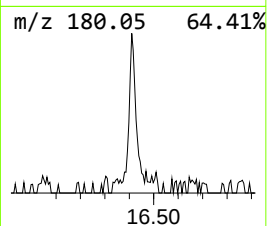
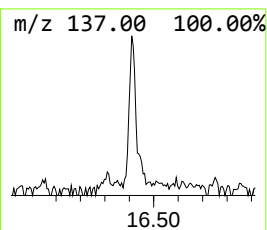
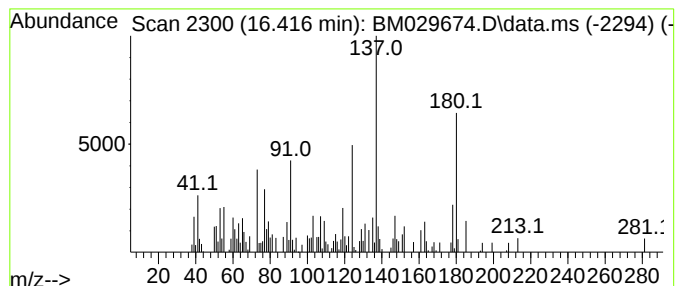
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 4-((1E)-3-Hydroxy-1-propenyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.416	4.31 ng	238905	Phenanthrene-d10	17.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-((1E)-3-Hydroxy-1-propenyl)-2-...	180	C10H12O3	1000297-95-5	95
2	3,7-Benzofurandiol, 2,3-dihydro-...	180	C10H12O3	017781-15-6	49
3	2-Methylthianaphthene-1,1 dioxide	180	C9H8O2S	006224-55-1	45
4	Pyrazine, 2-methoxy-3-(1-methyle...	152	C8H12N2O	025773-40-4	38
5	Benzaldehyde, -2-ethoxy-5-methoxy	180	C10H12O3	039206-04-7	38



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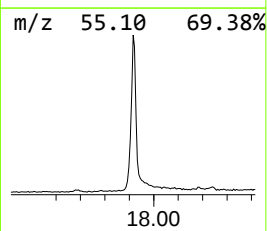
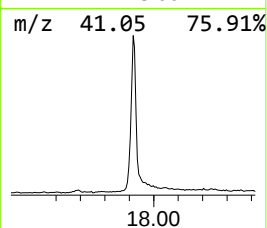
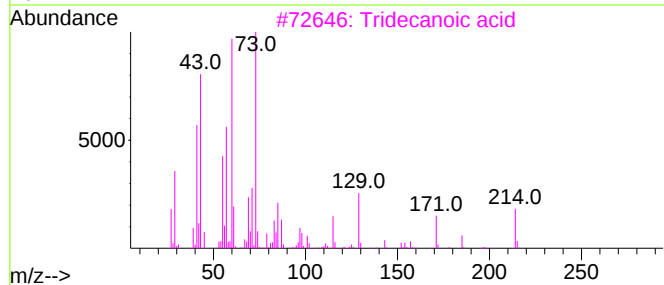
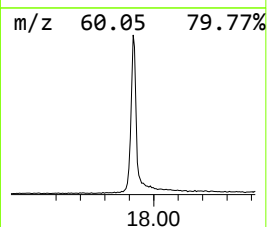
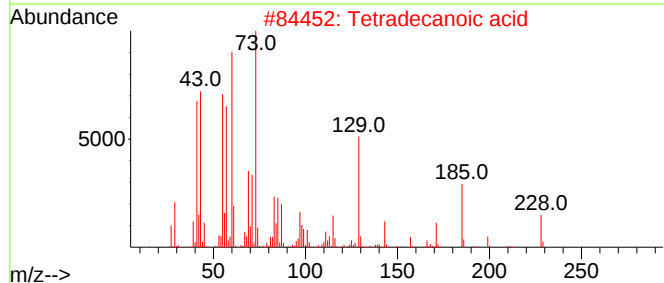
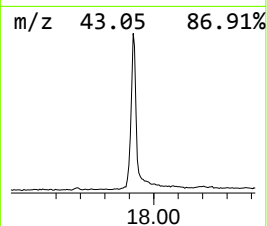
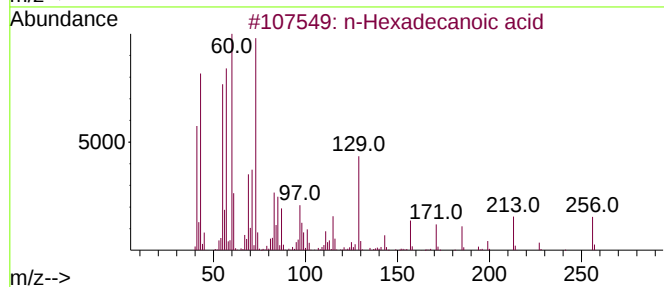
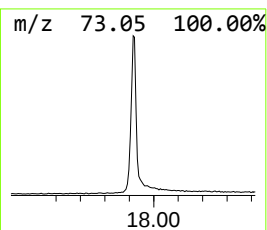
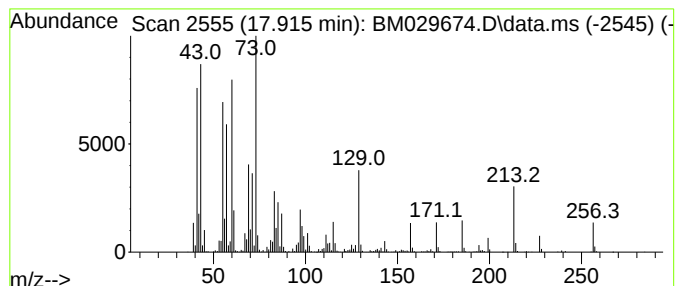
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.916	33.09 ng	1833240	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			n-Decanoic acid	172	C10H20O2	000334-48-5	64



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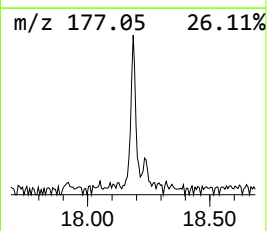
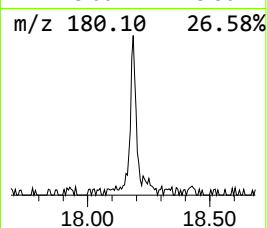
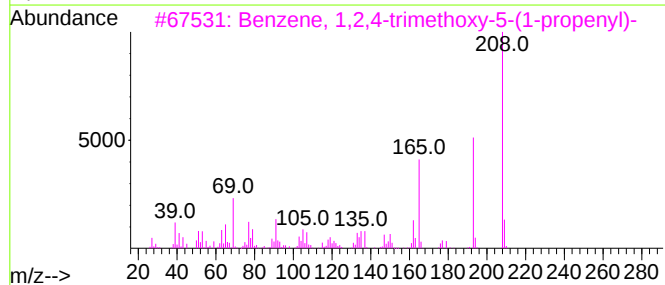
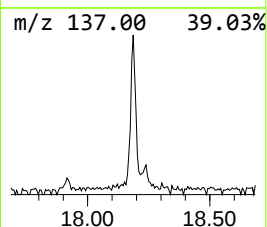
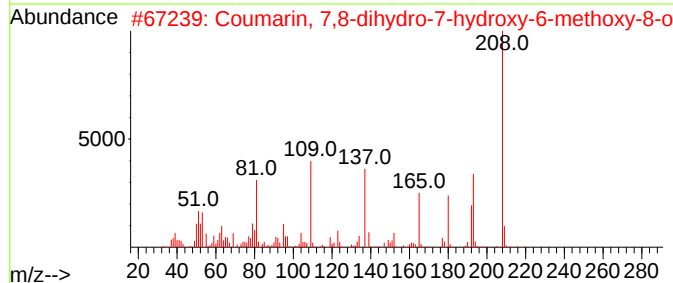
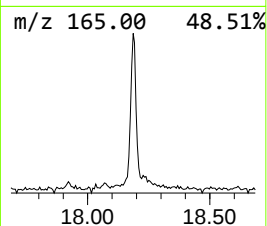
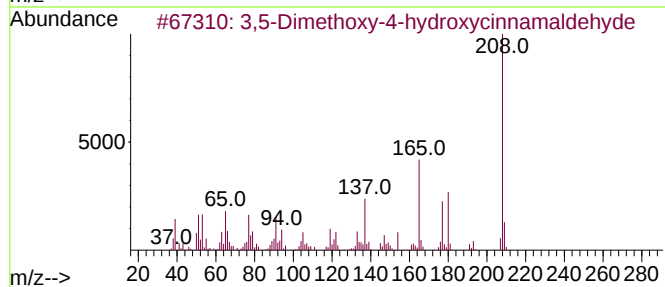
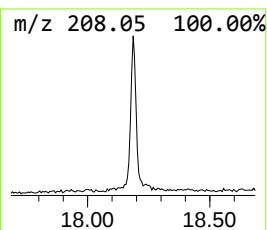
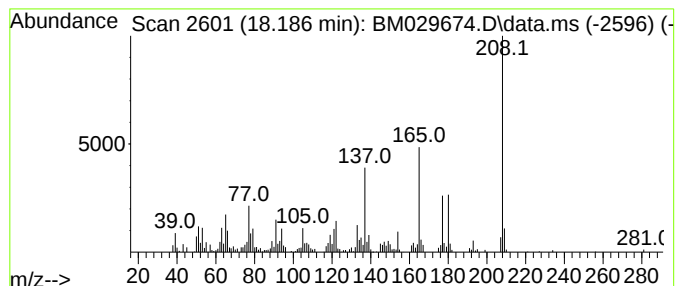
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Peak Number 4 3,5-Dimethoxy-4-hydroxycinn... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	3.45 ng	190907	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethoxy-4-hydroxycinnamal... 208	C11H12O4		087345-53-7	91
2			Coumarin, 7,8-dihydro-7-hydroxy-... 208	C10H8O5		1000263-13-6	53
3			Benzene, 1,2,4-trimethoxy-5-(1-p... 208	C12H16O3		000494-40-6	47
4			.beta.-Asarone 208	C12H16O3		005273-86-9	47
5			Asarone 208	C12H16O3		002883-98-9	43



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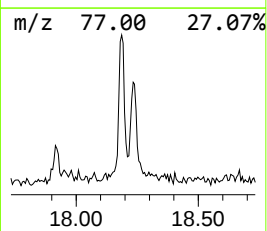
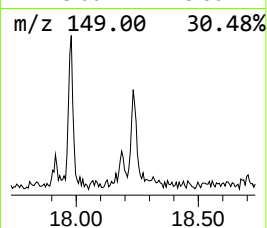
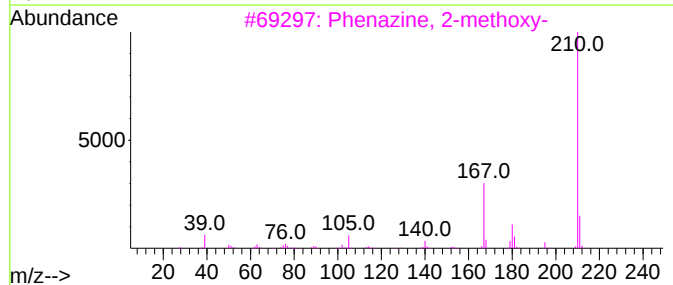
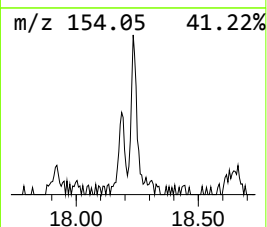
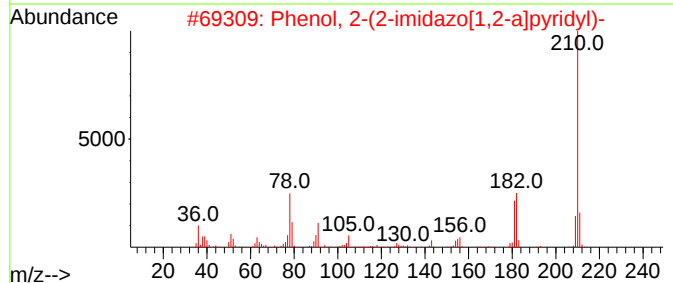
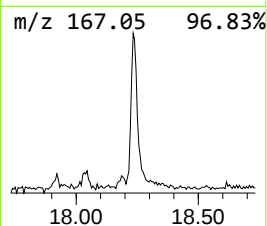
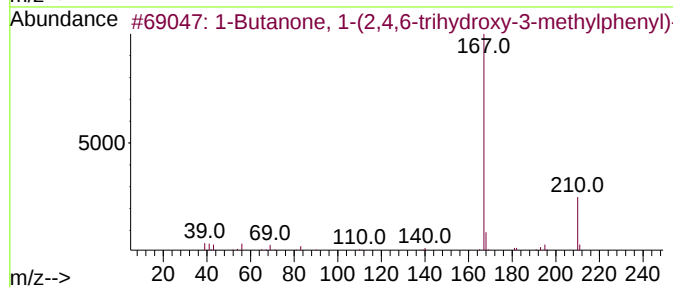
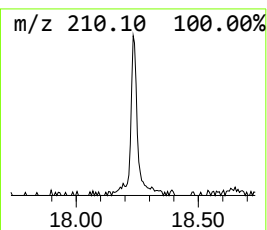
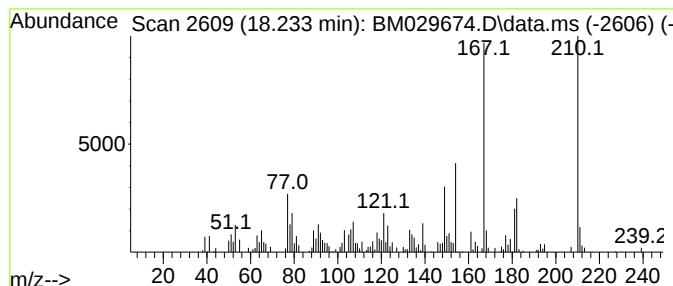
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown18.23 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.51 ng	139154	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanone, 1-(2,4,6-trihydroxy-...	210	C11H14O4	001509-06-4	47
2			Phenol, 2-(2-imidazo[1,2-a]pyrid...	210	C13H10N2O	057636-32-5	38
3			Phenazine, 2-methoxy-	210	C13H10N2O	002876-18-8	38
4			9-Methyl-1-phenazinol	210	C13H10N2O	013860-43-0	38
5			3H-Indazol-3-one, 1,2-dihydro-1-...	210	C13H10N2O	028561-80-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
Operator : CG/JU
Sample : M2183-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

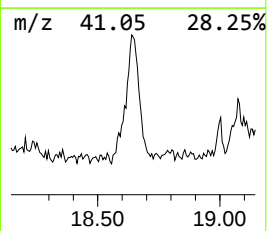
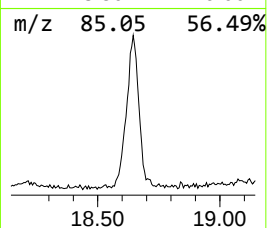
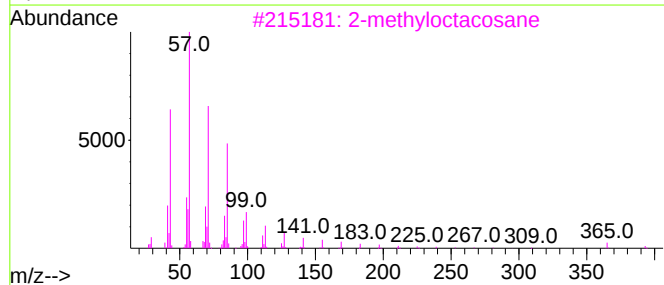
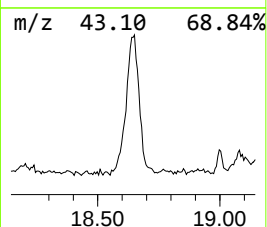
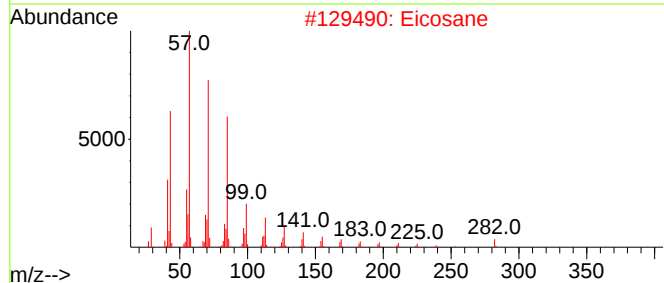
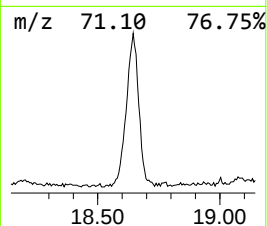
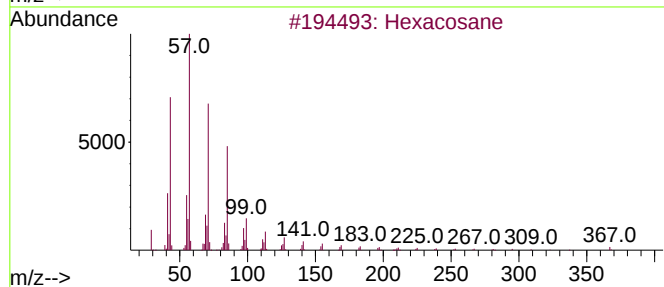
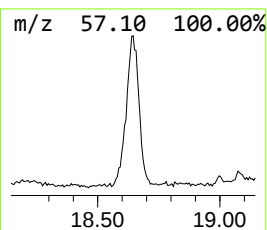
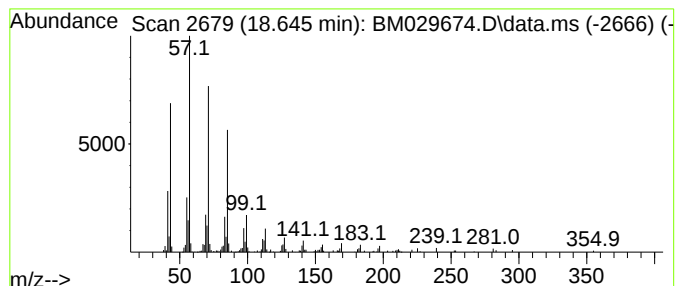
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hexacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.645	9.61 ng	532162	Phenanthrene-d10		17.004	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	94
2	Eicosane		282	C20H42	000112-95-8	91
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
5	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
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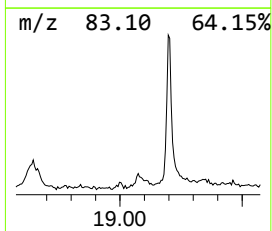
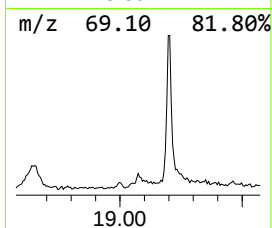
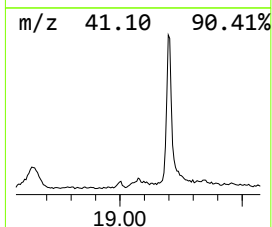
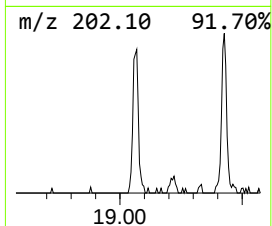
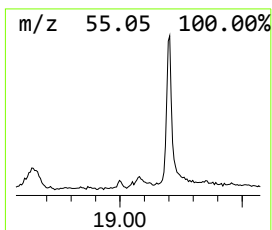
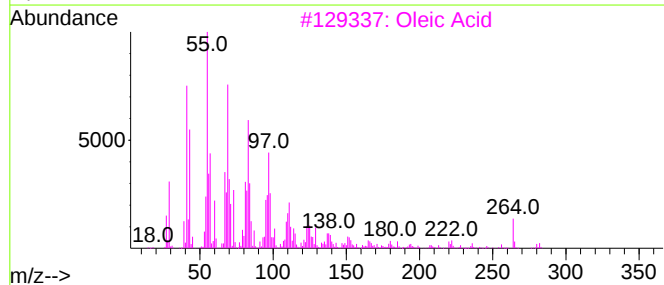
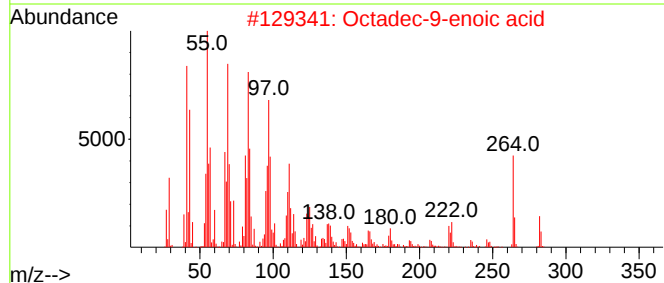
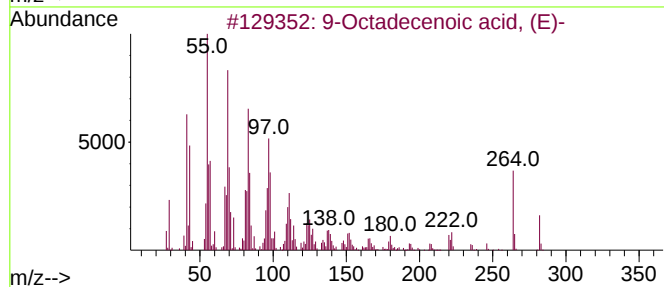
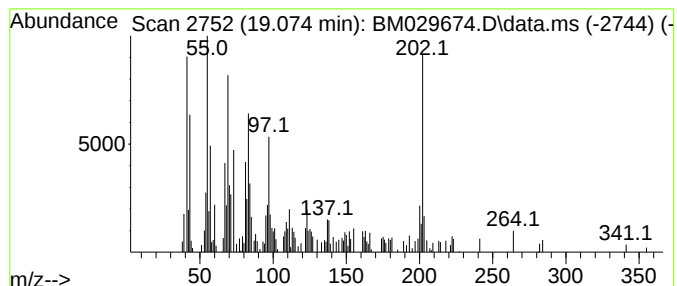
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 9-Octadecenoic acid, (E)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.074	2.48 ng	137614	Phenanthrene-d10	17.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	78
2	Octadec-9-enoic acid	282	C18H34O2	1000190-13-7	78
3	Oleic Acid	282	C18H34O2	000112-80-1	60
4	6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	50
5	6-Octadecenoic acid	282	C18H34O2	1000336-66-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
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Sample : M2183-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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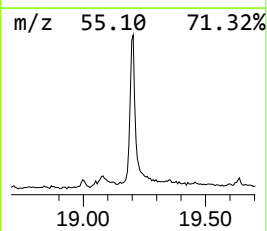
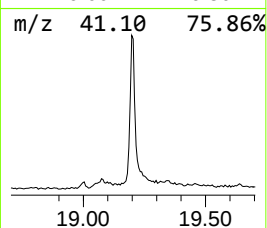
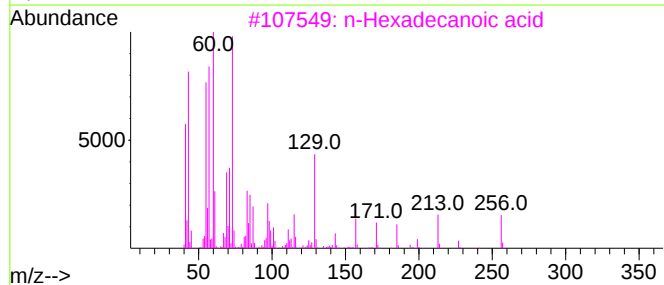
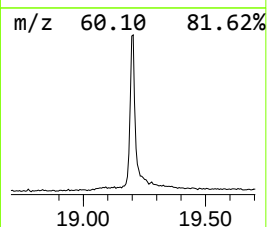
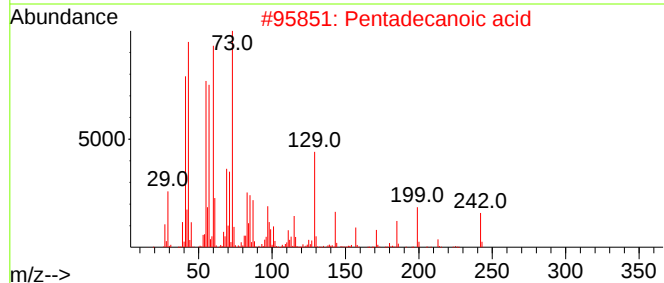
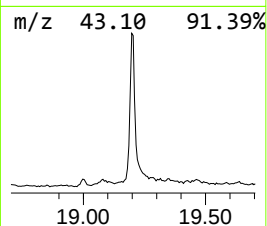
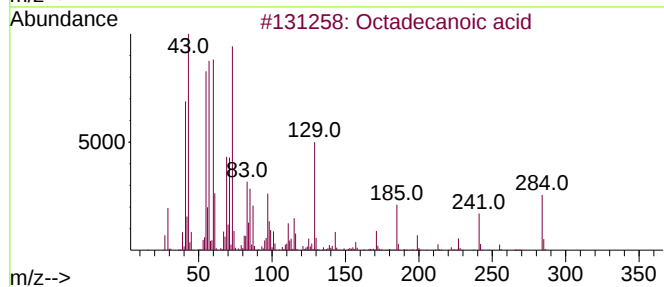
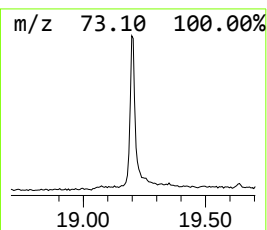
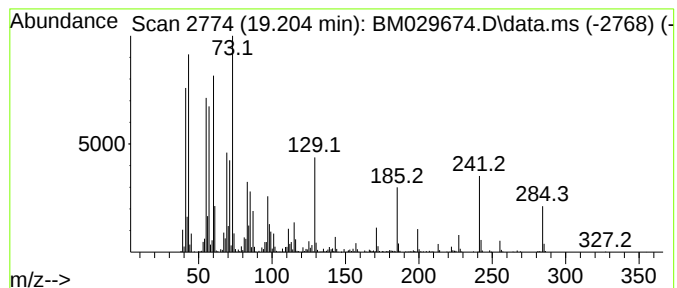
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.204	18.59 ng	1142570	Chrysene-d12	21.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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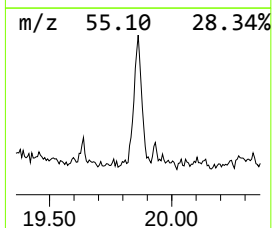
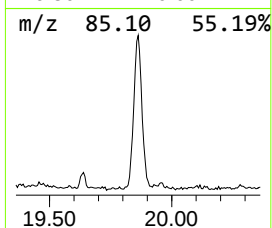
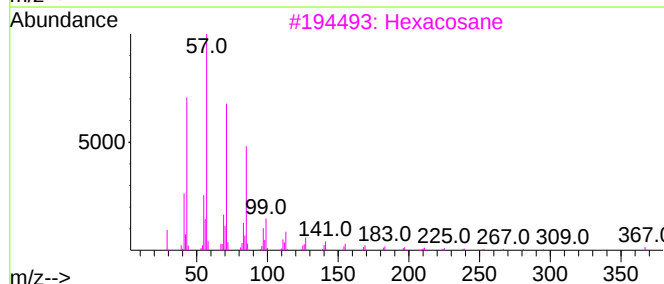
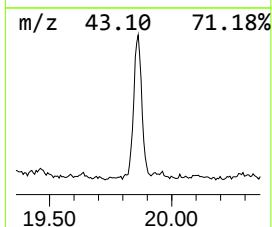
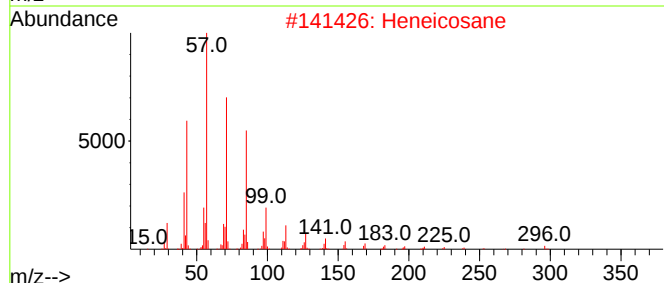
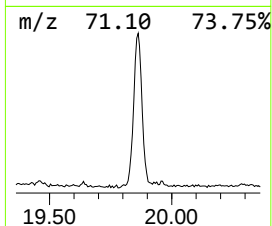
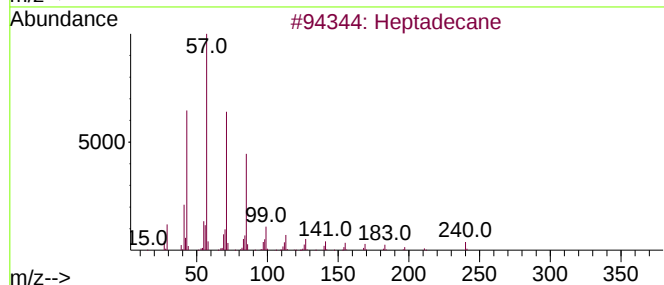
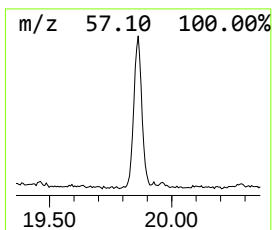
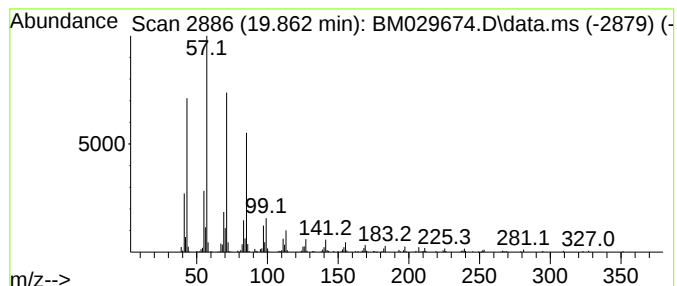
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.862	8.49 ng	521922	Chrysene-d12	21.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Heneicosane	296	C21H44	000629-94-7	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Eicosane	282	C20H42	000112-95-8	91
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
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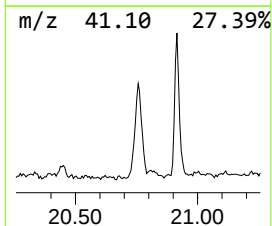
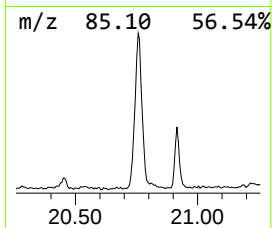
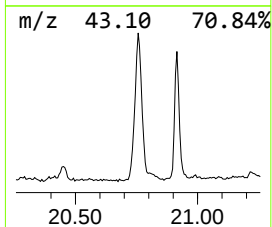
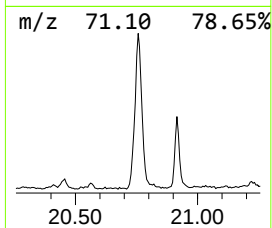
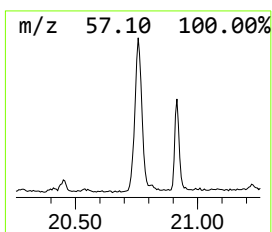
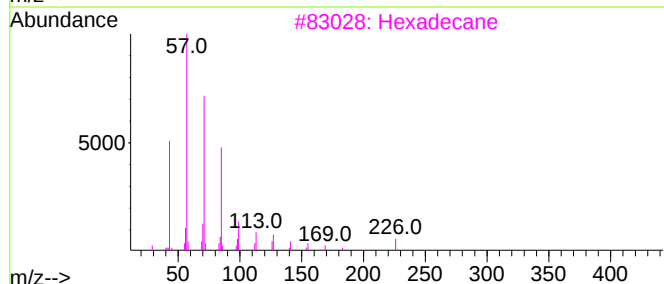
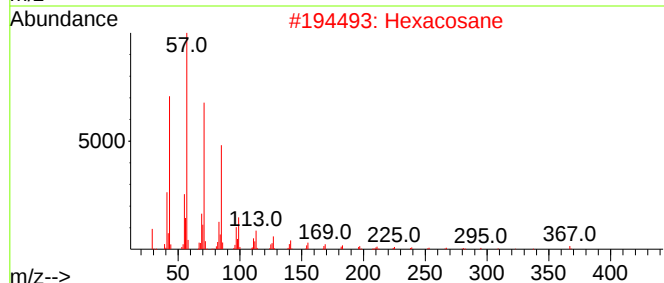
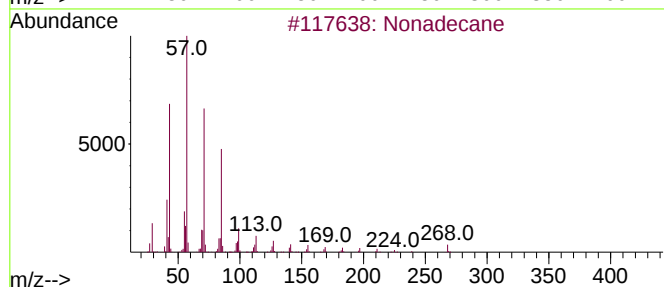
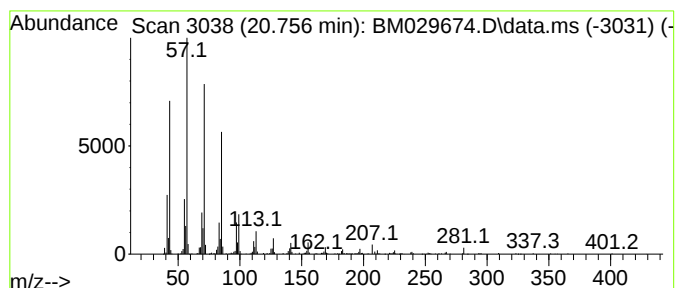
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.756	11.74 ng	721208	Chrysene-d12		21.186	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	93
2	Hexacosane		366	C26H54	000630-01-3	91
3	Hexadecane		226	C16H34	000544-76-3	91
4	Tetracosane		338	C24H50	000646-31-1	91
5	2-methyloctacosane		408	C29H60	1000376-72-8	90



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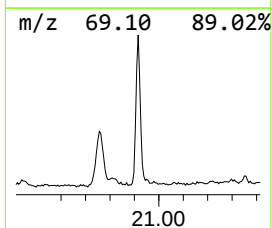
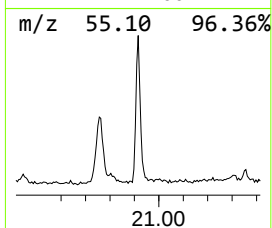
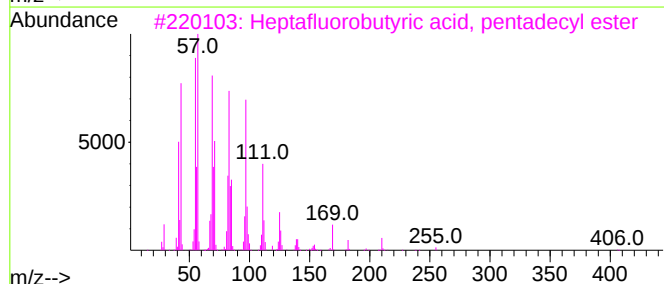
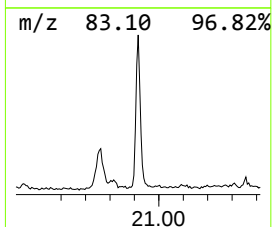
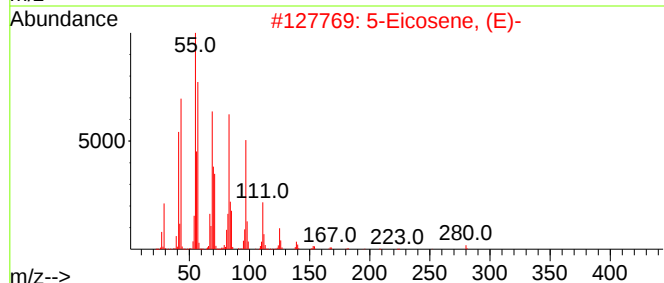
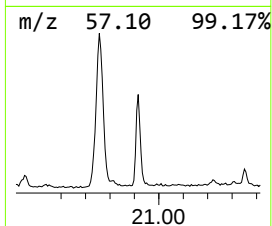
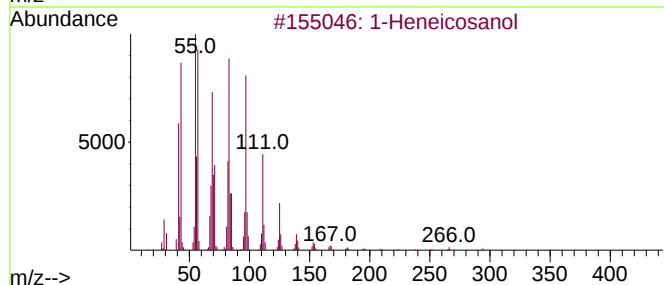
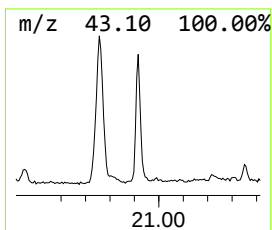
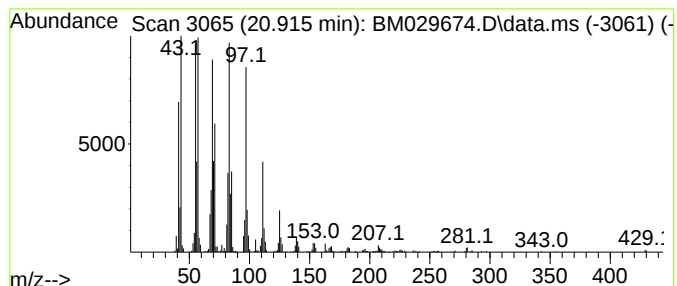
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Heneicosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.915	9.24 ng	567662	Chrysene-d12	21.186

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	95
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	93
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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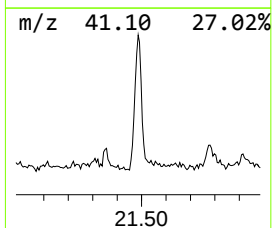
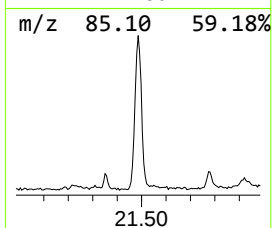
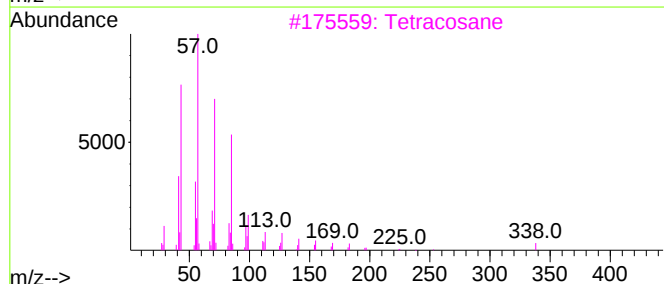
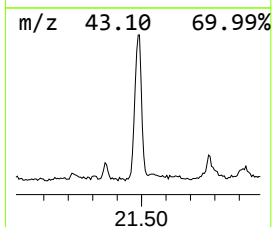
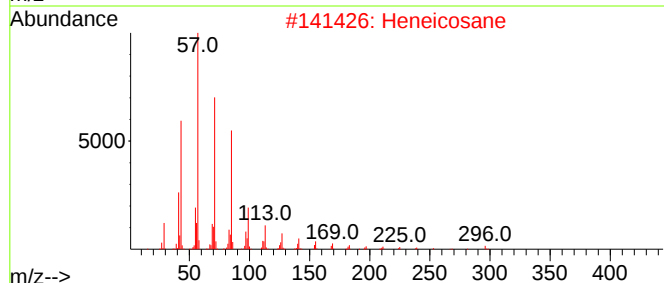
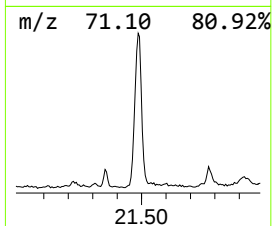
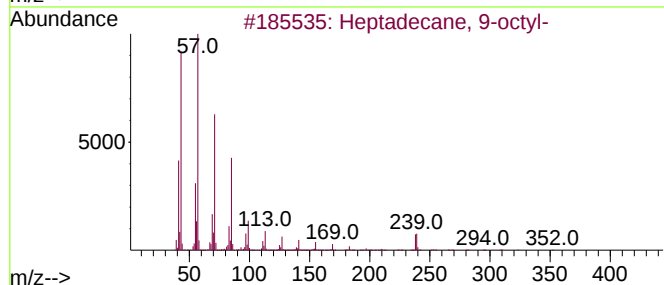
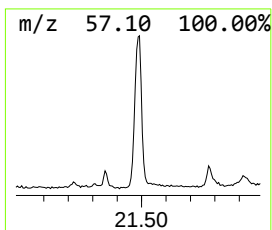
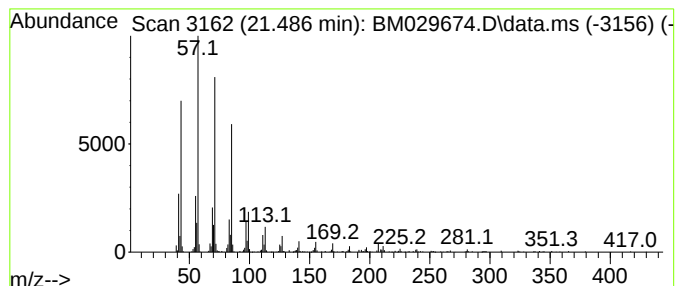
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptadecane, 9-octyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.486	11.10 ng	681750	Chrysene-d12	21.186

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
Operator : CG/JU
Sample : M2183-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

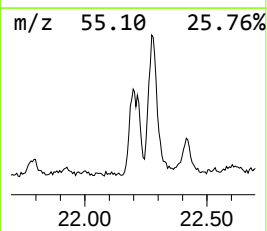
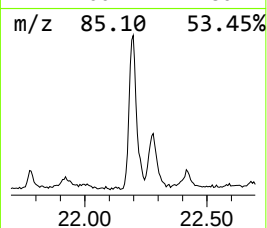
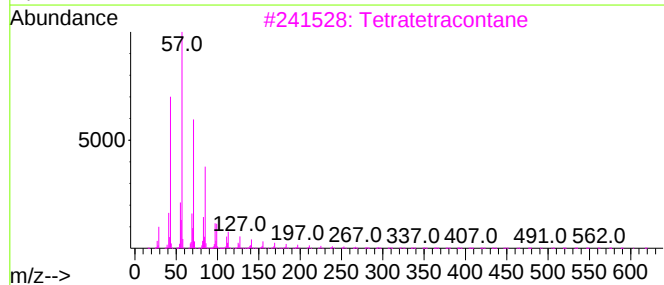
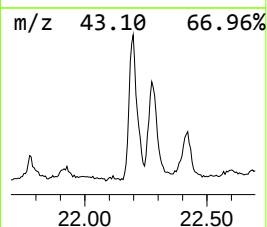
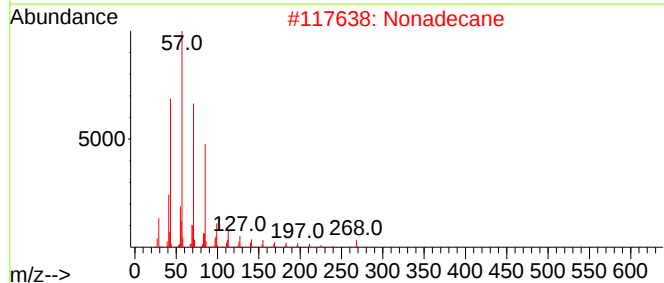
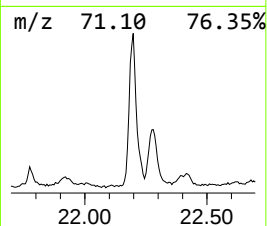
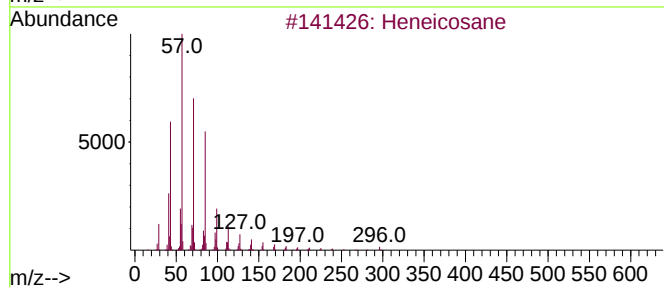
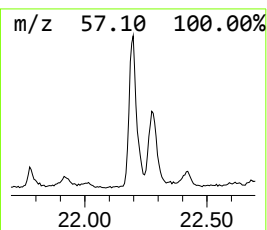
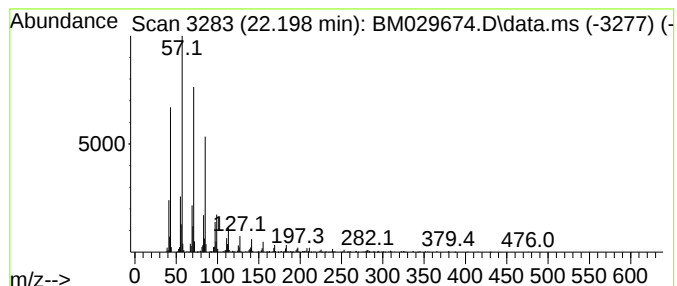
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.198	14.74 ng	905865	Chrysene-d12	21.186	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Nonadecane	268	C19H40	000629-92-5	93
3	Tetratetracontane	619	C44H90	007098-22-8	91
4	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
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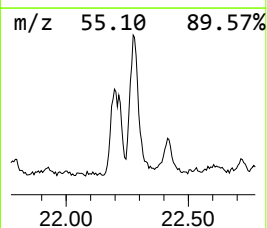
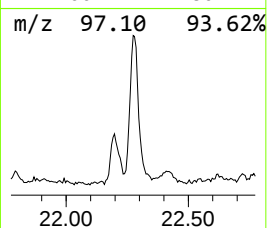
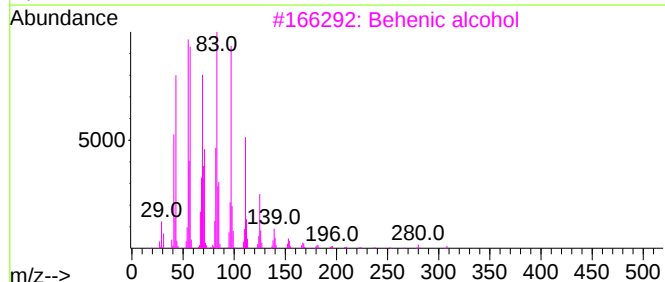
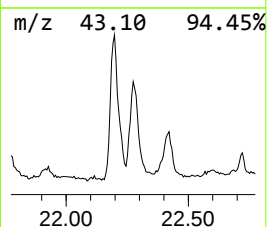
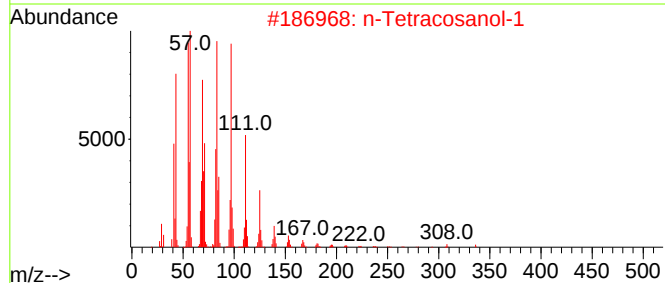
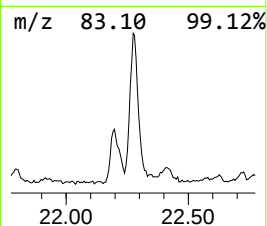
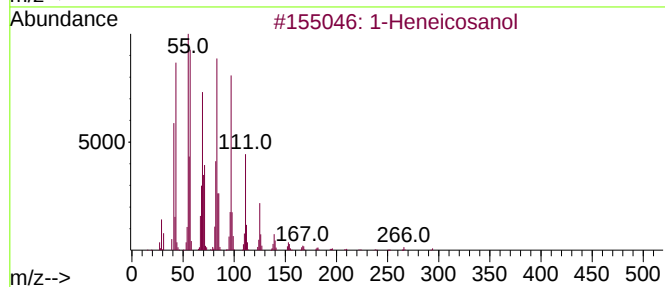
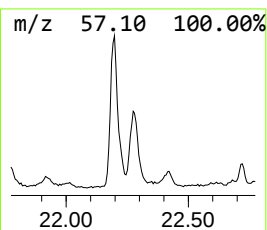
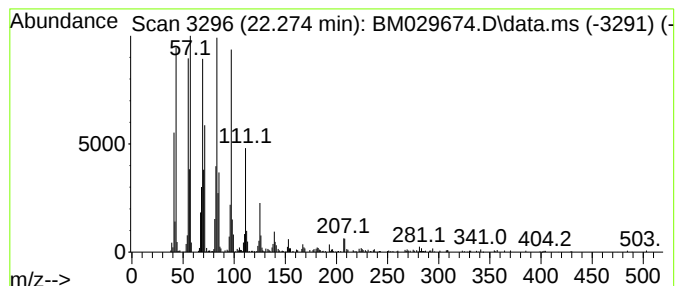
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 n-Tetracosanol-1 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.274	13.11 ng	805352	Chrysene-d12		21.186	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Heneicosanol		312	C21H44O	015594-90-8	95
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	Octacosanol		410	C28H58O	000557-61-9	93
5	1-Heptacosanol		396	C27H56O	002004-39-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
Operator : CG/JU
Sample : M2183-03
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Instrument :
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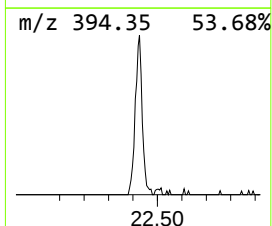
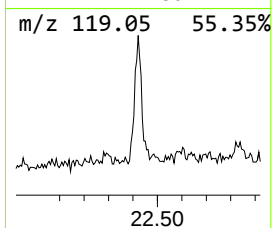
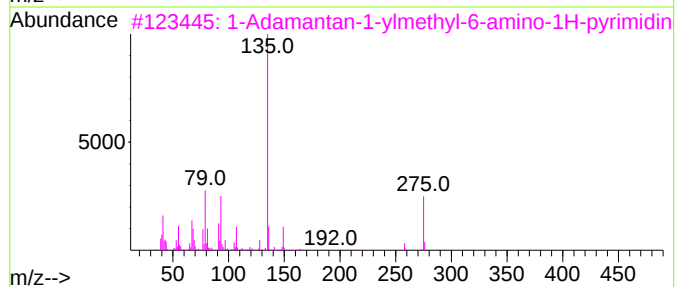
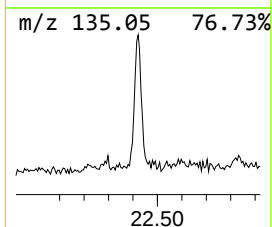
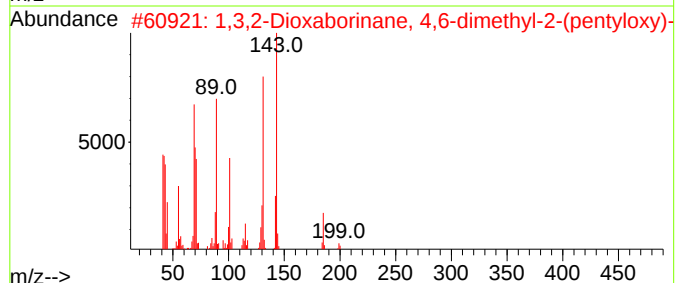
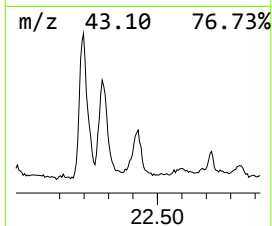
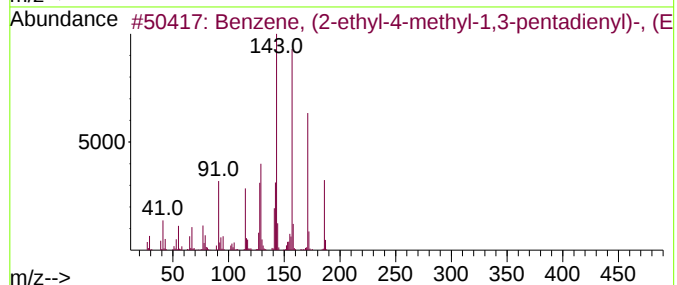
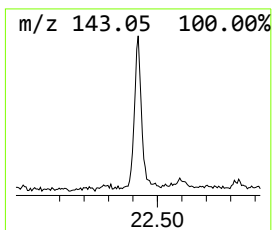
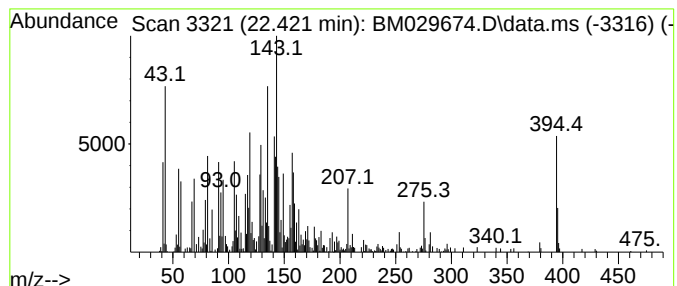
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown22.42 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.421	7.94 ng	506816	Perylene-d12	23.368

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (2-ethyl-4-methyl-1,3-p...	186	C14H18	074663-67-5	35
2		1,3,2-Dioxaborinane, 4,6-dimethy...	200	C10H21BO3	052964-02-0	15
3		1-Adamantan-1-ylmethyl-6-amino-1...	275	C15H21N3O2	1000297-13-5	15
4		5-Octadecyl-pyrimidine-2,4,6-trione	380	C22H40N2O3	1000300-41-9	15
5		Quinoline, 7-methyl-	143	C10H9N	000612-60-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
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Acq On : 27 Apr 2021 15:25
Operator : CG/JU
Sample : M2183-03
Misc :
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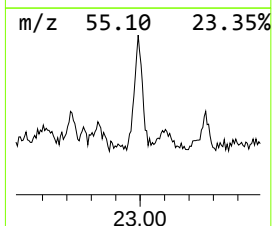
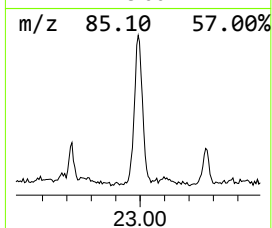
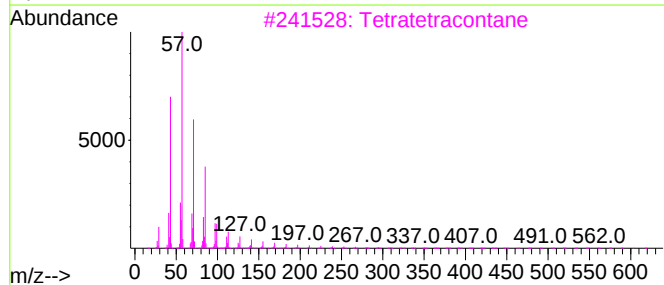
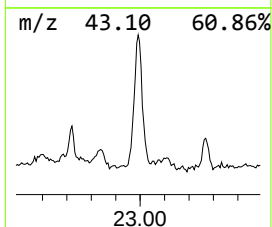
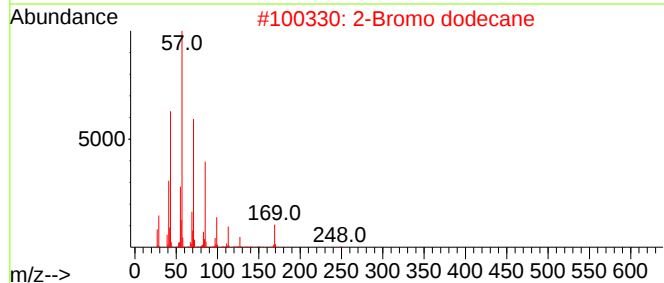
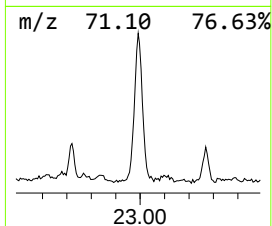
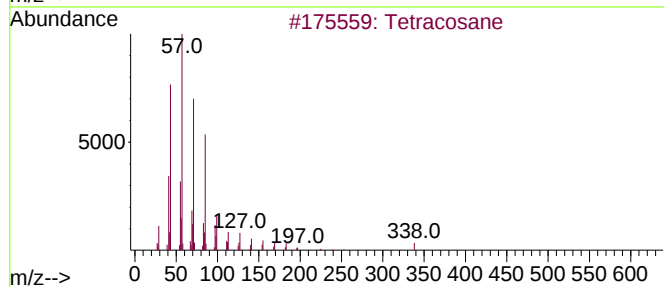
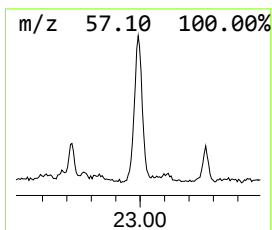
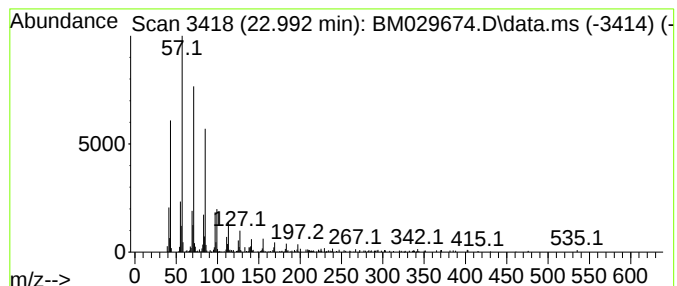
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Tetracosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.992	5.88 ng	375538	Perylene-d12		23.368	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	95
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	93
3	Tetratetracontane		619	C44H90	007098-22-8	91
4	Hexacosane		366	C26H54	000630-01-3	91
5	Hexacosane, 9-octyl-		479	C34H70	055429-83-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029674.D
Acq On : 27 Apr 2021 15:25
Operator : CG/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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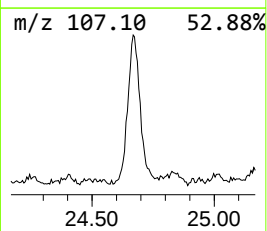
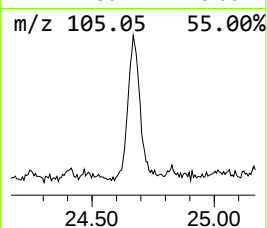
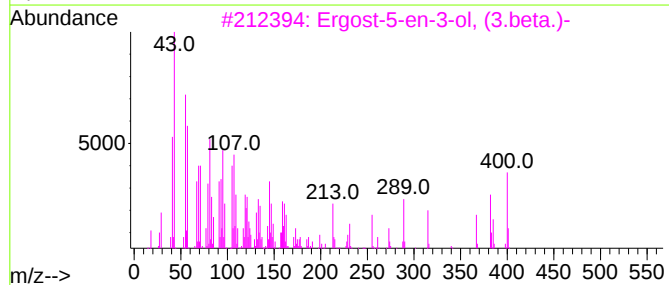
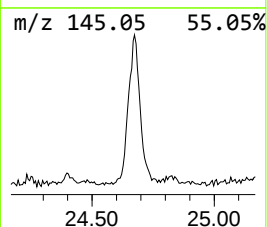
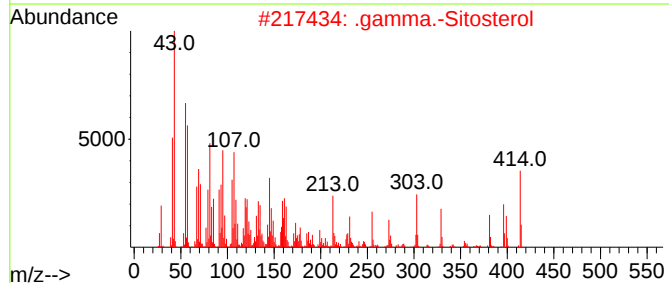
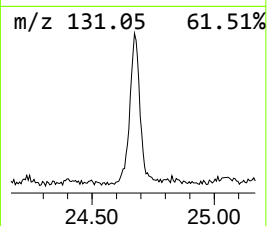
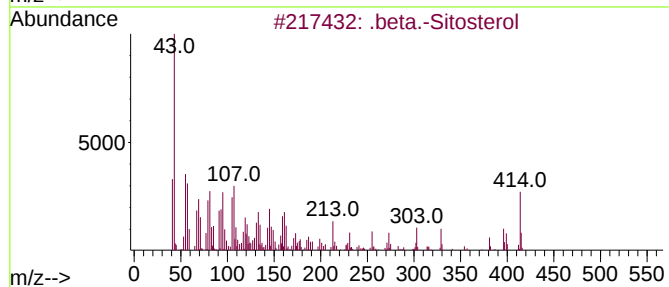
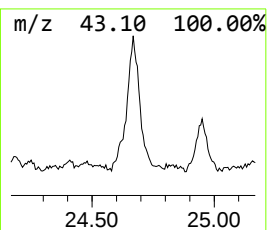
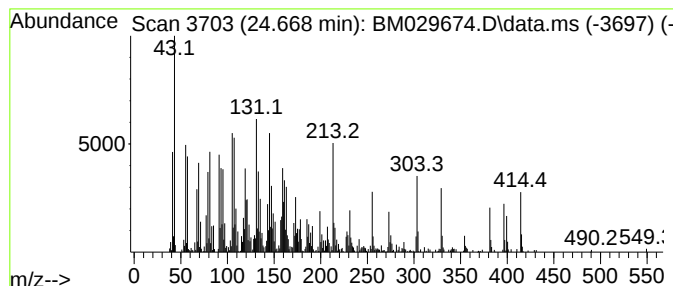
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 .beta.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.668	23.86 ng	1522930	Perylene-d12	23.368

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Sitosterol	414	C29H50O	000083-46-5	95
2		.gamma.-Sitosterol	414	C29H50O	000083-47-6	64
3		Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	17
4		Cholest-5-ene, 3-ethoxy-, (3.beta.)-	414	C29H50O	000986-19-6	14
5		Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
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 Sample : M2183-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.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
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4-((1E)-3-Hydro...	16.416	4.3	ng	238905	4	17.004	1108020	20.0
n-Hexadecanoic ...	17.916	33.1	ng	1833240	4	17.004	1108020	20.0
3,5-Dimethoxy-4...	18.186	3.5	ng	190907	4	17.004	1108020	20.0
unknown18.23	18.233	2.5	ng	139154	4	17.004	1108020	20.0
Hexacosane	18.645	9.6	ng	532162	4	17.004	1108020	20.0
9-Octadecenoic ...	19.074	2.5	ng	137614	4	17.004	1108020	20.0
Octadecanoic acid	19.204	18.6	ng	1142570	5	21.186	1228910	20.0
Heptadecane	19.862	8.5	ng	521922	5	21.186	1228910	20.0
Nonadecane	20.756	11.7	ng	721208	5	21.186	1228910	20.0
1-Heneicosanol	20.915	9.2	ng	567662	5	21.186	1228910	20.0
Heptadecane, 9-...	21.486	11.1	ng	681750	5	21.186	1228910	20.0
Heneicosane	22.198	14.7	ng	905865	5	21.186	1228910	20.0
n-Tetracosanol-1	22.274	13.1	ng	805352	5	21.186	1228910	20.0
unknown22.42	22.421	7.9	ng	506816	6	23.368	1276310	20.0
Tetracosane	22.992	5.9	ng	375538	6	23.368	1276310	20.0
.beta.-Sitosterol	24.668	23.9	ng	1522930	6	23.368	1276310	20.0