

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
 Data File : BM016648.D
 Acq On : 04 Sep 2018 16:17
 Operator : SJ/JU
 Sample : J4735-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 KG-BASELINE-WATER

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082118.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.546	378	384	403	rBV	480114	910068	7.76%	1.883%
2	7.175	657	661	676	rVB	262067	484380	4.13%	1.002%
3	7.522	714	720	738	rBV	1305240	2212768	18.87%	4.578%
4	7.999	795	801	813	rBV	298123	546592	4.66%	1.131%
5	8.310	845	854	873	rBV	1619919	2700814	23.04%	5.587%
6	9.181	995	1002	1020	rBV	921356	1680915	14.34%	3.478%
7	10.804	1273	1278	1289	rVB	323402	665371	5.68%	1.377%
8	12.175	1505	1511	1517	rBV	195671	310188	2.65%	0.642%
9	13.251	1688	1694	1706	rVB2	4009826	6221677	53.07%	12.872%
10	14.639	1924	1930	1943	rVB2	545883	880061	7.51%	1.821%
11	15.051	1994	2000	2006	rBV2	151645	221334	1.89%	0.458%
12	15.981	2151	2158	2164	rBV	959506	1232228	10.51%	2.549%
13	16.133	2178	2184	2197	rBV	3913712	5567453	47.49%	11.518%
14	16.498	2242	2246	2251	rVB7	120746	183303	1.56%	0.379%
15	17.139	2350	2355	2360	rBV2	255647	350865	2.99%	0.726%
16	17.380	2391	2396	2407	rVB	848644	1294879	11.04%	2.679%
17	17.839	2469	2474	2480	rBV	3323621	4003183	34.15%	8.282%
18	17.992	2495	2500	2505	rVV2	291903	387457	3.30%	0.802%
19	18.239	2537	2542	2549	rBV	494995	704306	6.01%	1.457%
20	19.163	2693	2699	2705	rBV7	214883	432166	3.69%	0.894%
21	19.504	2753	2757	2763	rBV2	417894	605150	5.16%	1.252%
22	19.639	2776	2780	2784	rVB	320936	343676	2.93%	0.711%
23	19.968	2831	2836	2844	rBV	10722083	11723732	100.00%	24.254%
24	20.674	2952	2956	2961	rBV3	273342	315187	2.69%	0.652%
25	21.527	3097	3101	3109	rVB	1550301	2030332	17.32%	4.200%
26	23.804	3483	3488	3499	rVB	1122430	2328679	19.86%	4.818%

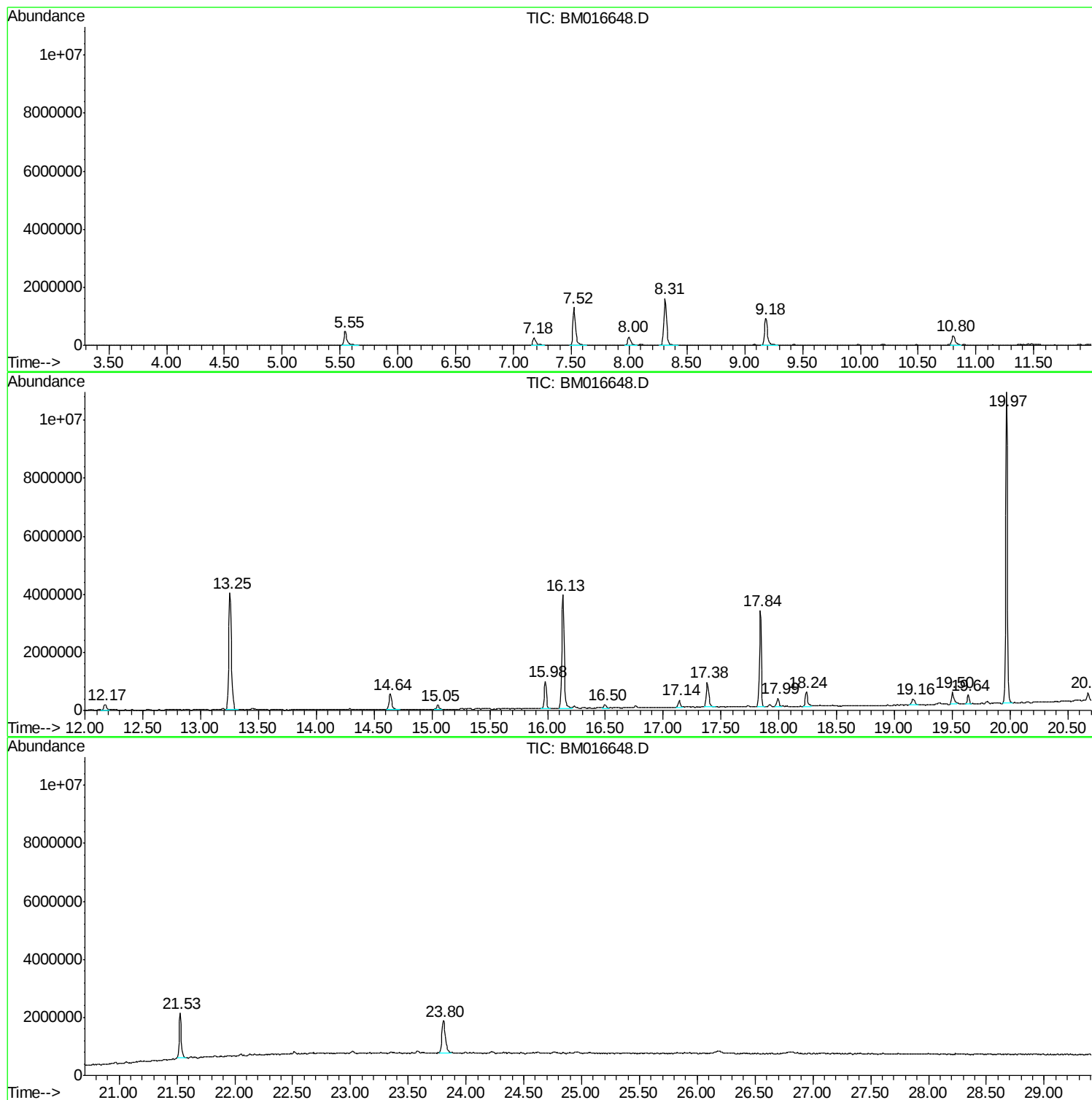
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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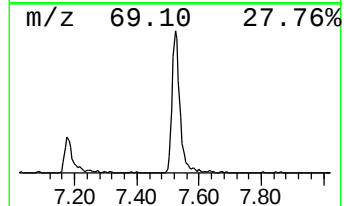
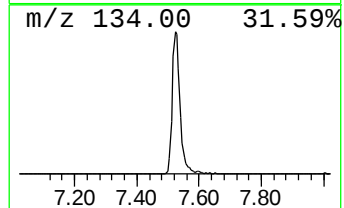
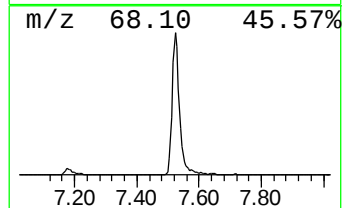
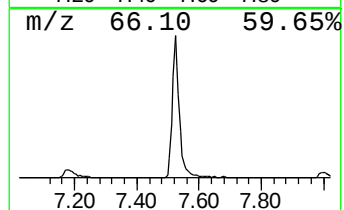
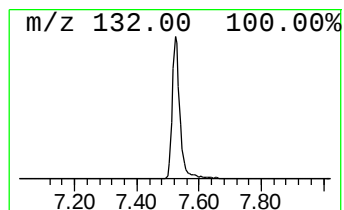
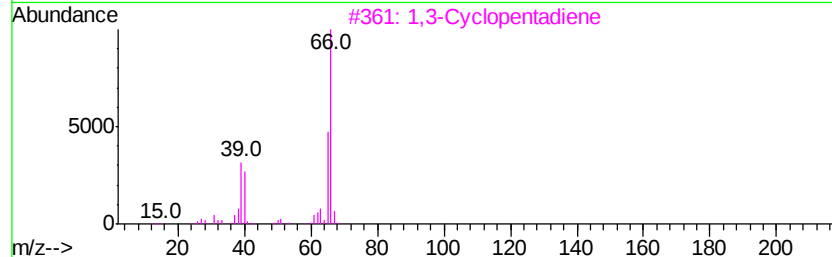
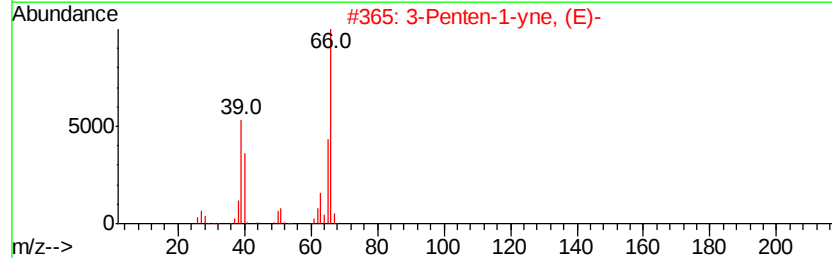
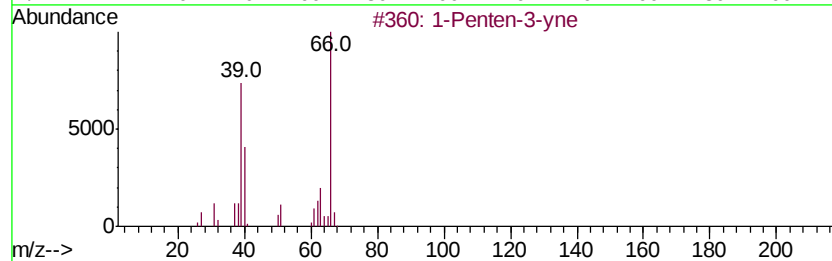
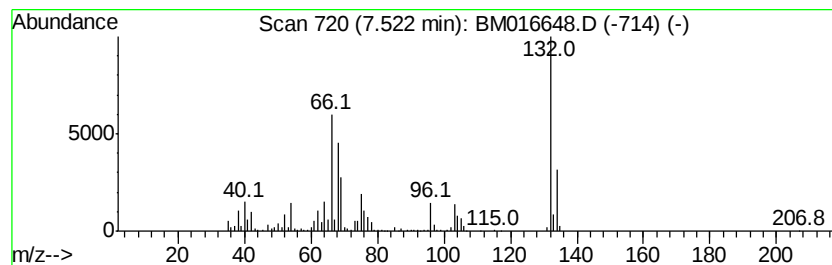
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	80.97 ng	2212770	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Penten-3-yne	66	C5H6	000646-05-9	27
2		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	16
3		1,3-Cyclopentadiene	66	C5H6	000542-92-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		Bicyclo[3.2.0]hept-2-en-6-one	108	C7H8O	013173-09-6	16



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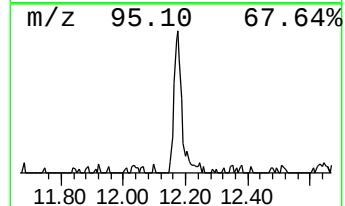
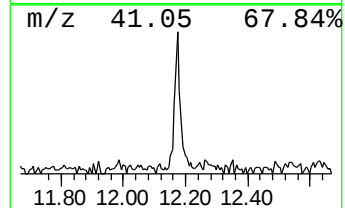
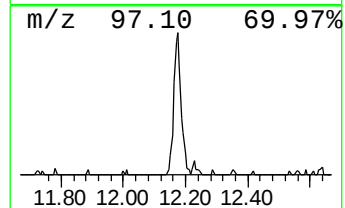
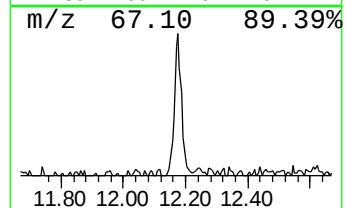
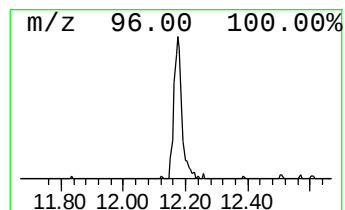
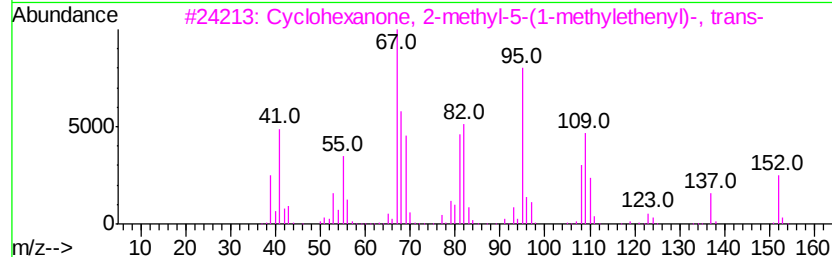
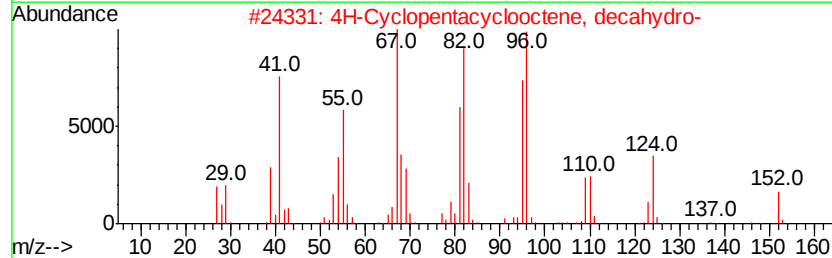
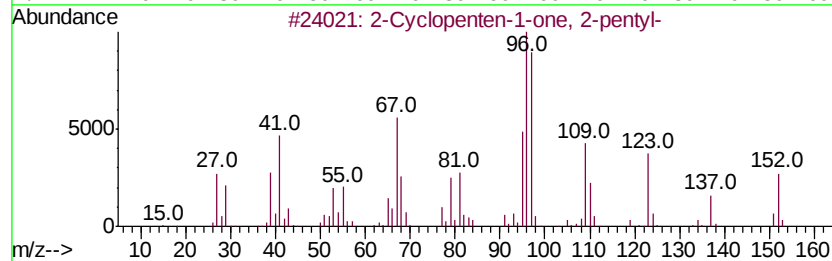
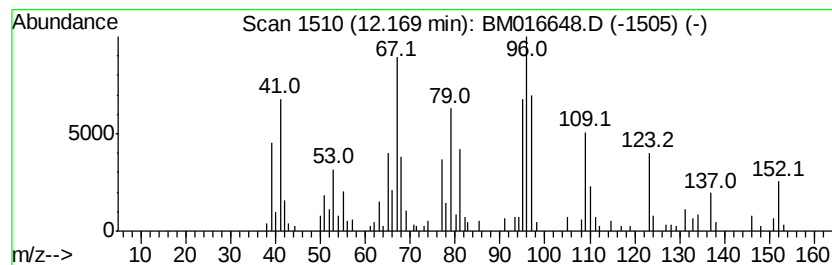
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Peak Number 3 2-Cyclopenten-1-one, 2-pentyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.17	9.32 ng	310188	Naphthalene-d8	10.80
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Cyclopenten-1-one, 2-pentyl-	152 C10H16O	025564-22-1	60
2	4H-Cyclopentacyclooctene, decahy...	152 C11H20	006663-95-2	53
3	Cyclohexanone, 2-methyl-5-(1-met...	152 C10H16O	005948-04-9	45
4	2-Butenal, 2-ethenyl-	96 C6H8O	020521-42-0	41
5	exo-2-Bromonorbornane	174 C7H11Br	002534-77-2	35



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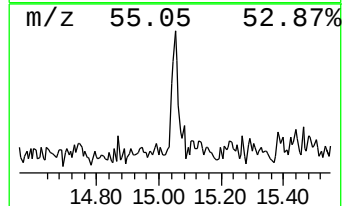
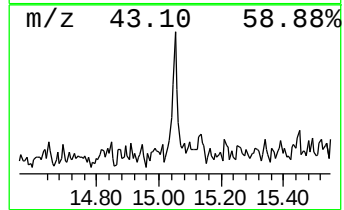
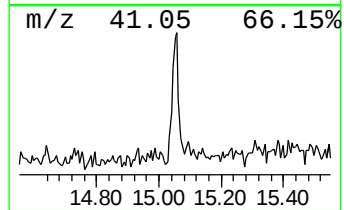
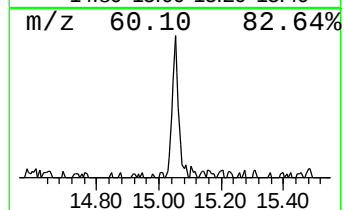
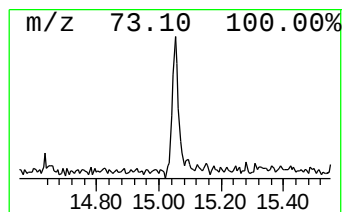
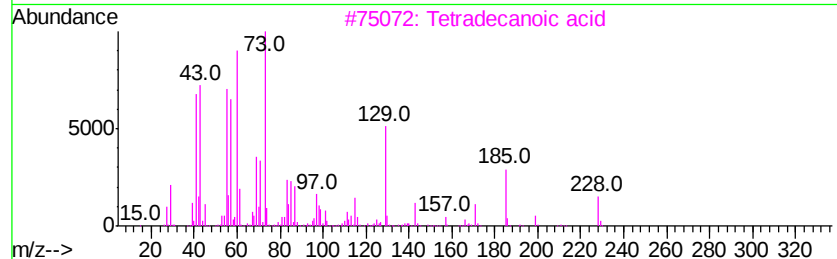
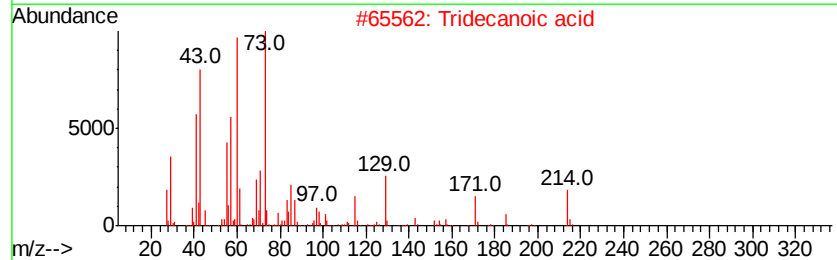
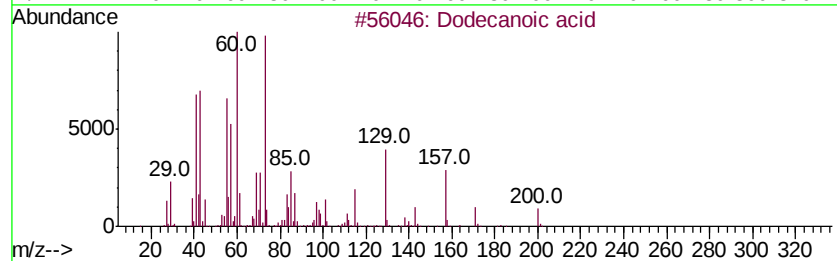
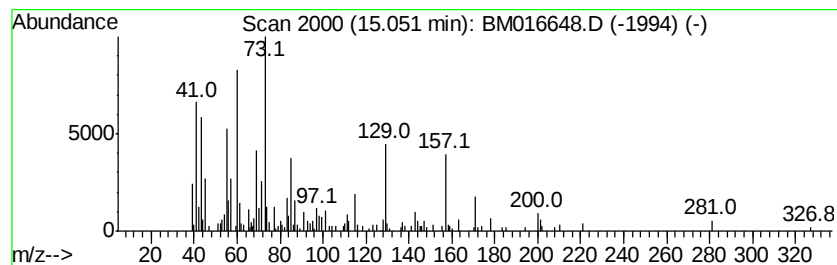
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Peak Number 4 Dodecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.05	5.03 ng	221334	Acenaphthene-d10		14.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	91	
2	Tridecanoic acid	214	C13H26O2	000638-53-9	59	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	58	
4	Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	38	
5	Undecanoic acid	186	C11H22O2	000112-37-8	38	



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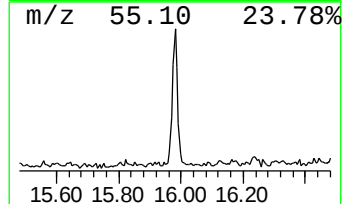
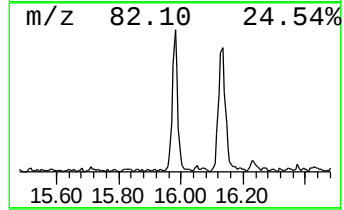
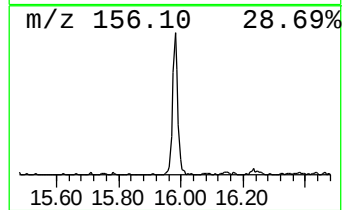
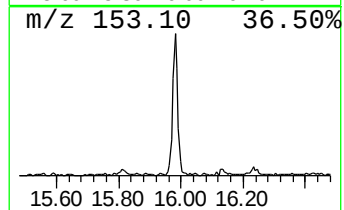
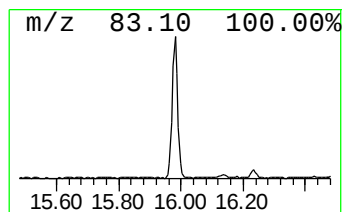
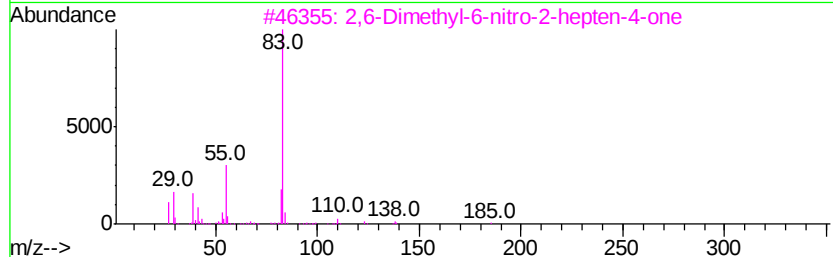
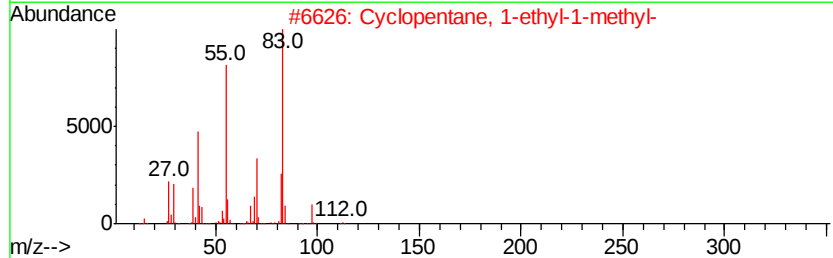
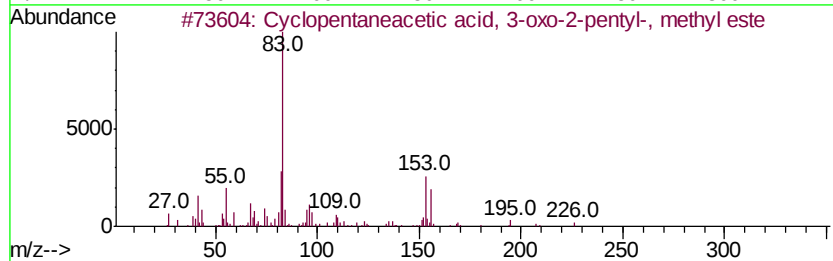
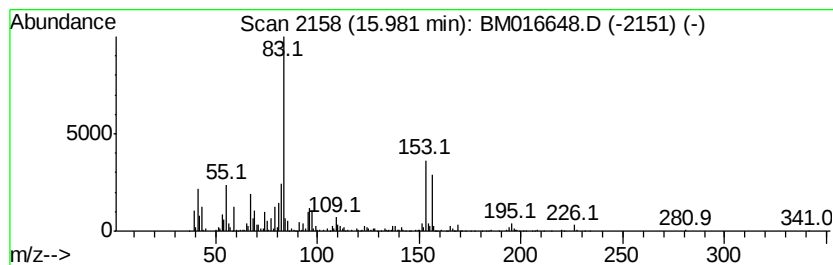
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Peak Number 5 Cyclopentaneacetic acid, 3-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	28.00 ng	1232230	Acenaphthene-d10	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	74
2		Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	46
3		2,6-Dimethyl-6-nitro-2-hepten-4-one	185	C9H15NO3	073583-56-9	43
4		Cyclohexane, 1,1'-(1,4-butanediyl...	222	C16H30	006165-44-2	43
5		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	43



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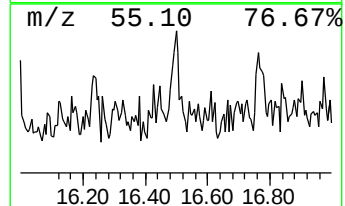
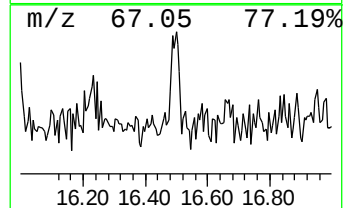
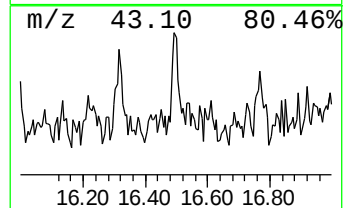
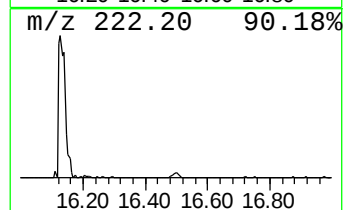
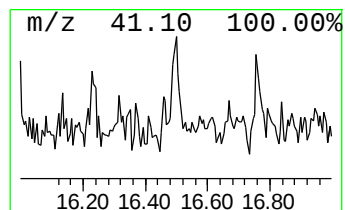
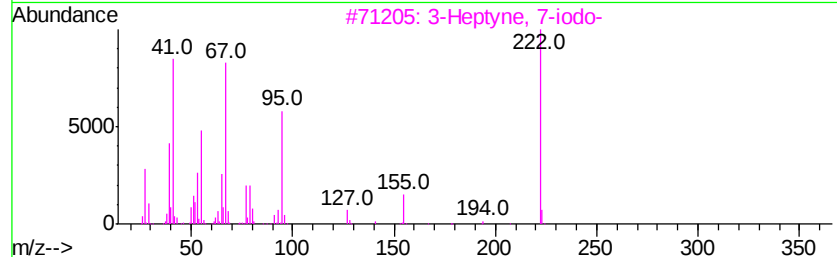
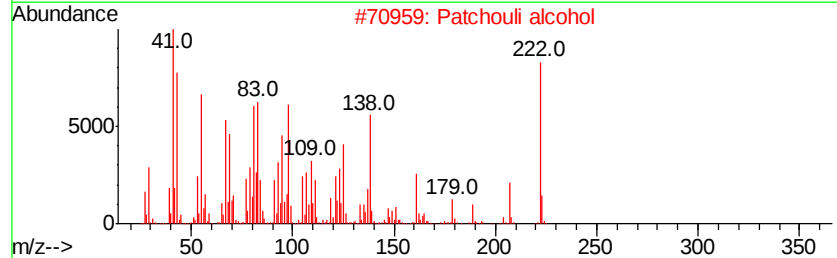
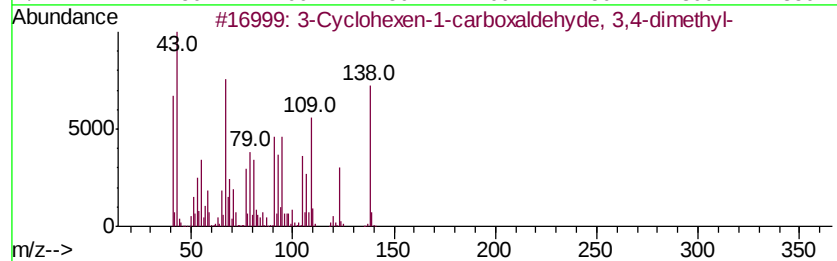
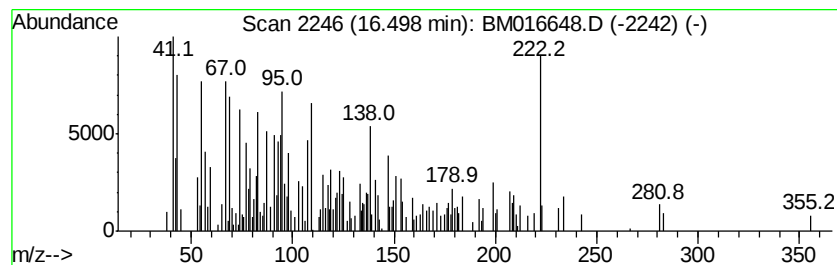
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Peak Number 6 unknown16.50 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	2.83 ng	183303	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexen-1-carboxaldehyde, 3...	138	C9H14O	1000131-99-4	46
2		Patchouli alcohol	222	C15H26O	005986-55-0	38
3		3-Heptyne, 7-iodo-	222	C7H11I	018498-36-7	30
4		Pentaleno[1,2-b]oxirene, octahyd...	124	C8H12O	055449-70-2	25
5		cis-2,3-Dimethoxy-6-ethoxy-.beta...	222	C13H18O3	1000122-72-5	25



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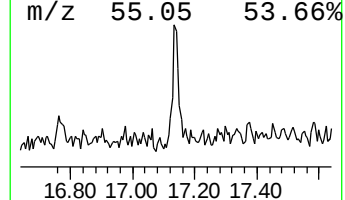
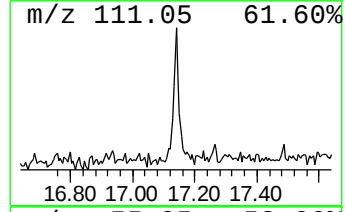
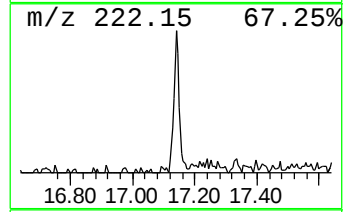
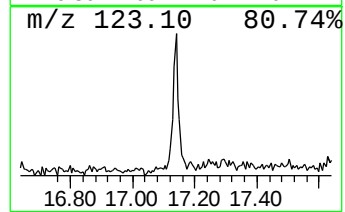
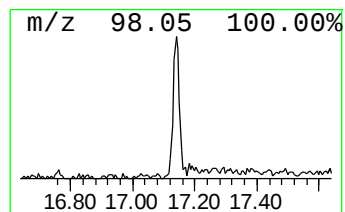
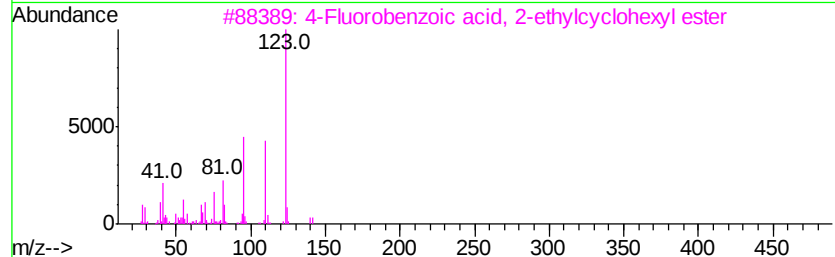
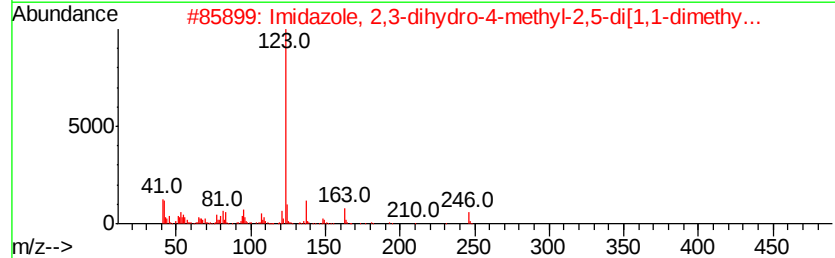
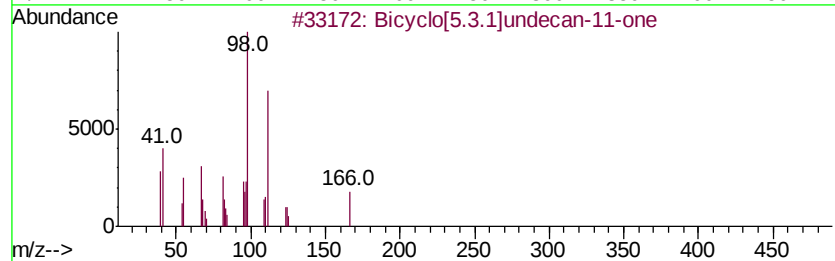
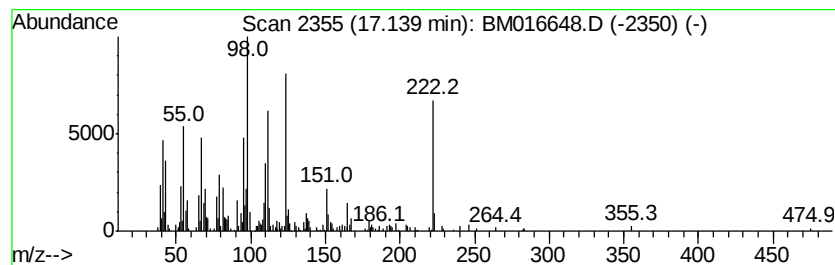
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown17.14 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	5.42 ng	350865	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[5.3.1]undecan-11-one	166	C11H18O	013348-11-3	41
2		Imidazole, 2,3-dihydro-4-methyl-...	246	C14H22N4	1000129-15-4	25
3		4-Fluorobenzoic acid, 2-ethylcyclohexyl ester	250	C15H19FO2	1000279-06-0	22
4		Benzoyl chloride, 4-fluoro-	158	C7H4ClFO	000403-43-0	18
5		3-Heptyne, 7-iodo-	222	C7H11I	018498-36-7	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
 Data File : BM016648.D
 Acq On : 04 Sep 2018 16:17
 Operator : SJ/JU
 Sample : J4735-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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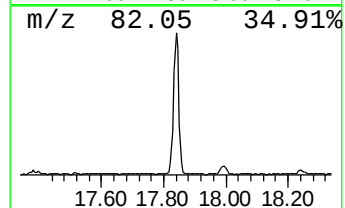
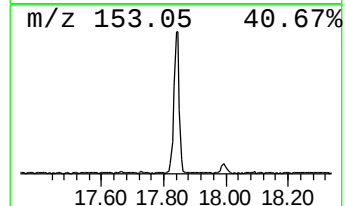
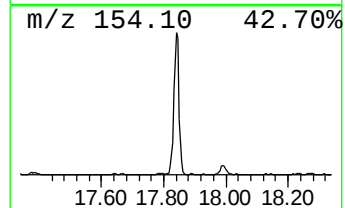
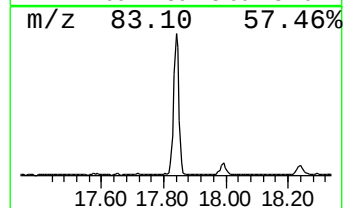
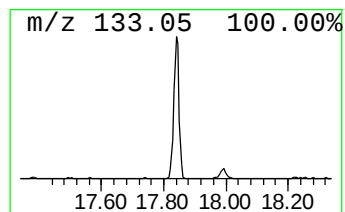
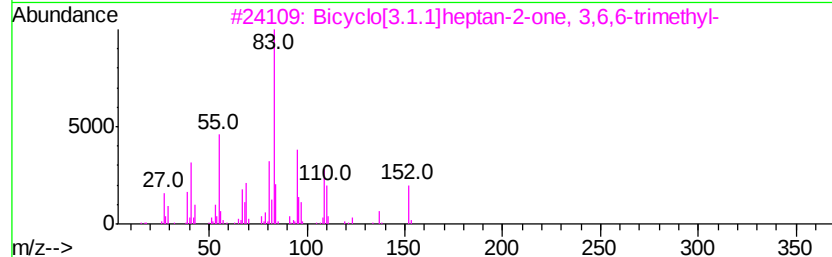
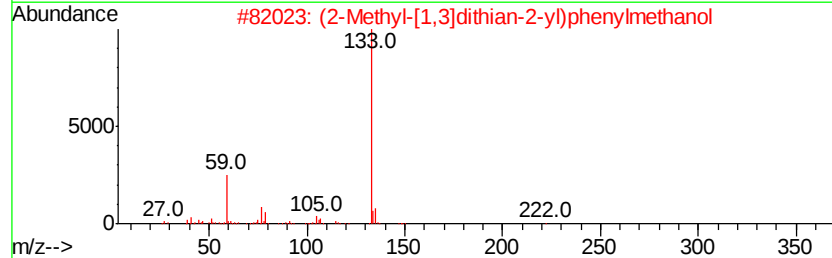
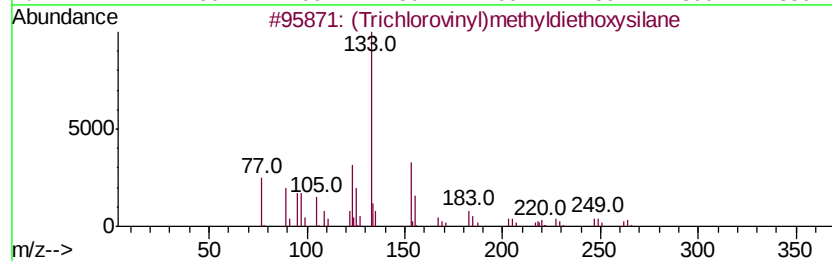
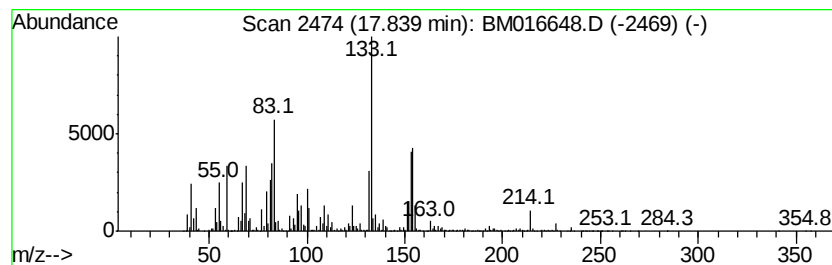
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 8 unknown17.84 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	61.83 ng	4003180	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(Trichlorovinyl)methyl-diethoxysilane	262	C7H13Cl3O2Si	128595-91-5	17
2		(2-Methyl-[1,3]dithian-2-yl)phenylmethanol	240	C12H16OS2	078349-00-5	14
3		Bicyclo[3.1.1]heptan-2-one, 3,6,6-trimethyl-	152	C10H16O	016022-08-5	11
4		3-Methyl-2-butenic acid, 2-pentenoic acid	170	C10H18O2	150462-84-3	11
5		2-(2-Methyl-[1,3]dithian-2-yl)methylphenylmethanol	280	C11H20O4S2	1000190-42-9	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
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Operator : SJ/JU
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

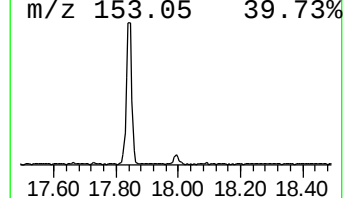
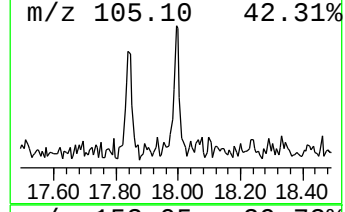
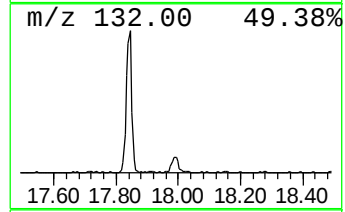
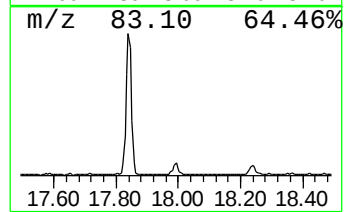
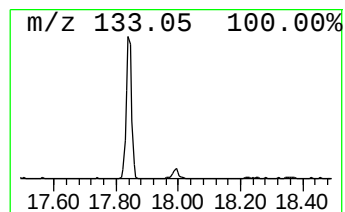
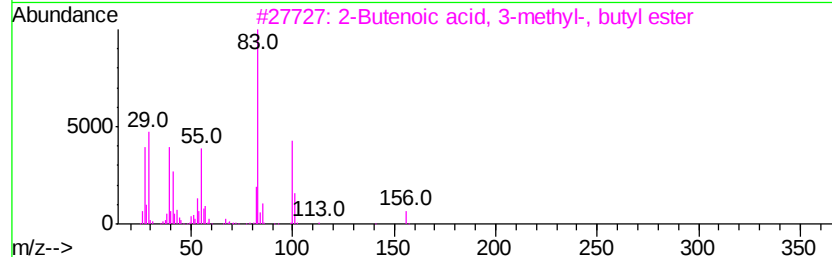
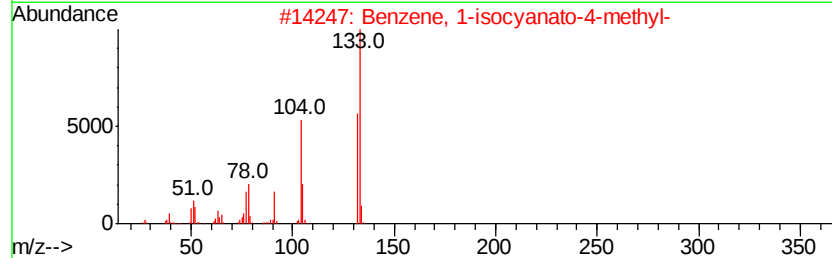
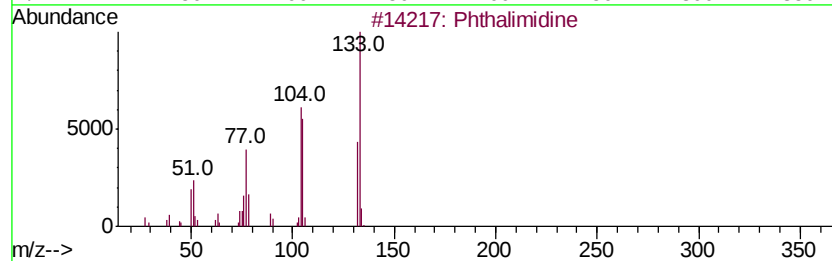
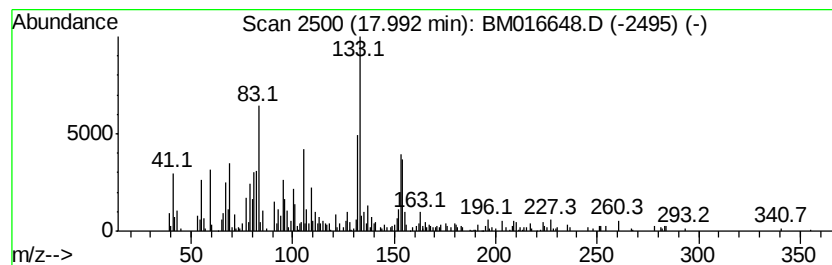
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown17.99 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.99	5.98 ng	387457	Phenanthrene-d10	17.38	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalimidine	133	C8H7NO	000480-91-1	27
2	Benzene, 1-isocyanato-4-methyl-	133	C8H7NO	000622-58-2	27
3	2-Butenoic acid, 3-methyl-, butv...	156	C9H16O2	054056-51-8	25
4	Acetylthiosemicarbazide	133	C3H7N3OS	002302-88-7	22
5	2.beta.,6.beta.-Adamantanebis(me...	320	C14H24O4S2	1000195-73-0	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
Operator : SJ/JU
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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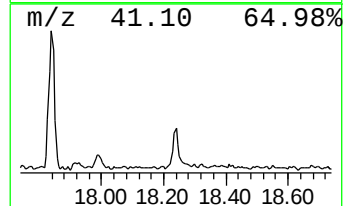
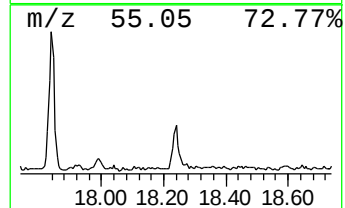
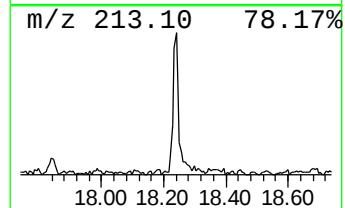
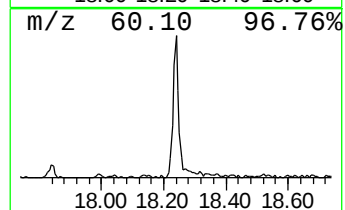
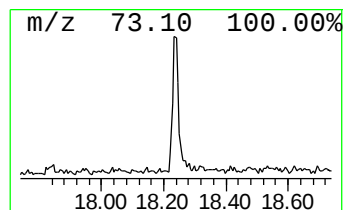
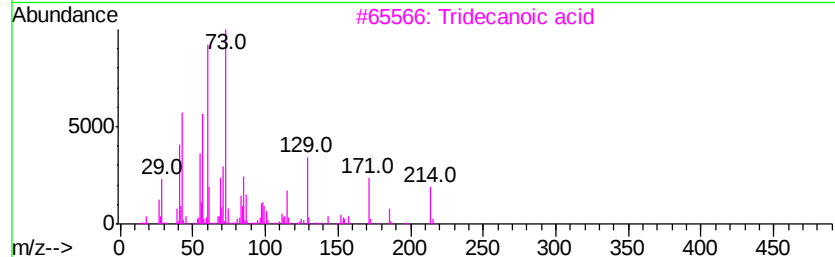
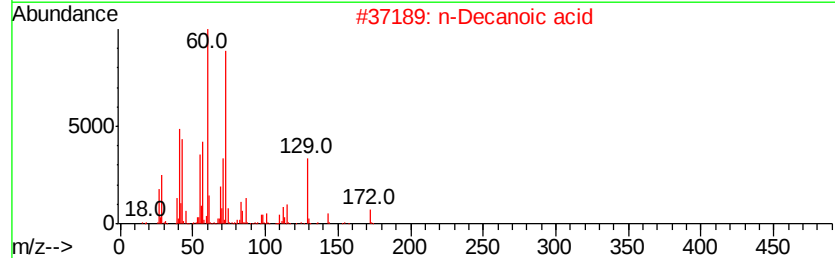
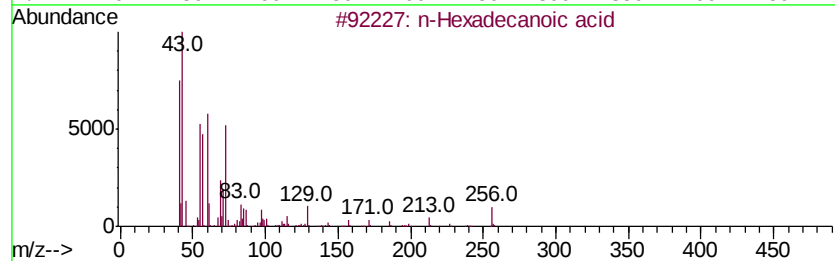
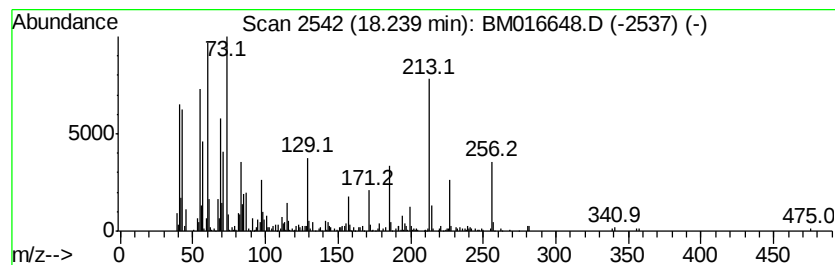
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.24	10.88 ng	704306	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
2		n-Decanoic acid	172	C10H20O2	000334-48-5	49
3		Tridecanoic acid	214	C13H26O2	000638-53-9	46
4		Undecanoic acid	186	C11H22O2	000112-37-8	42
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
Operator : SJ/JU
Sample : J4735-01
Misc :
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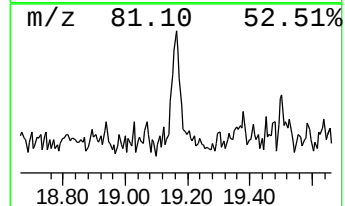
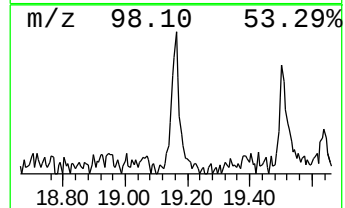
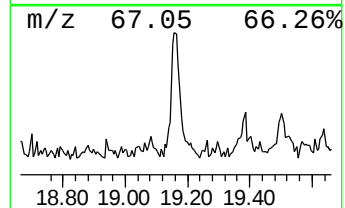
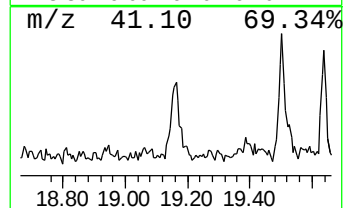
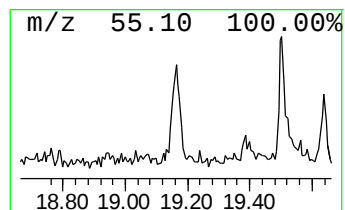
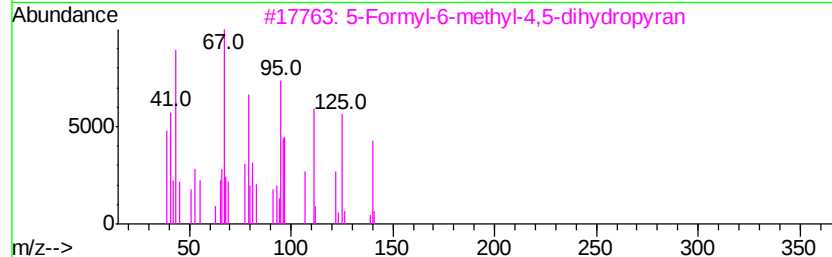
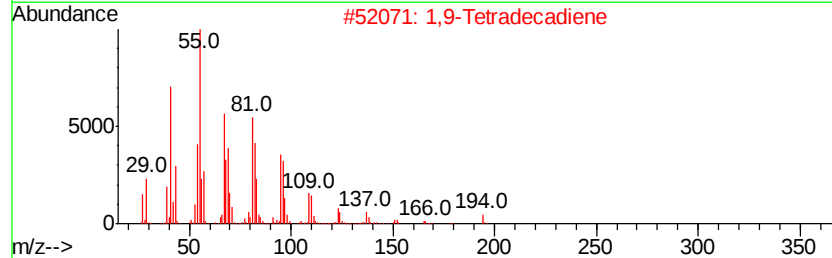
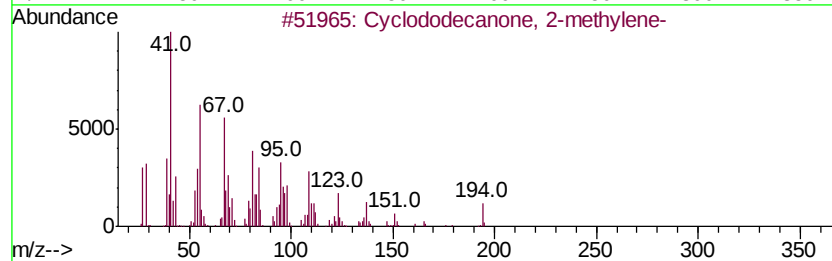
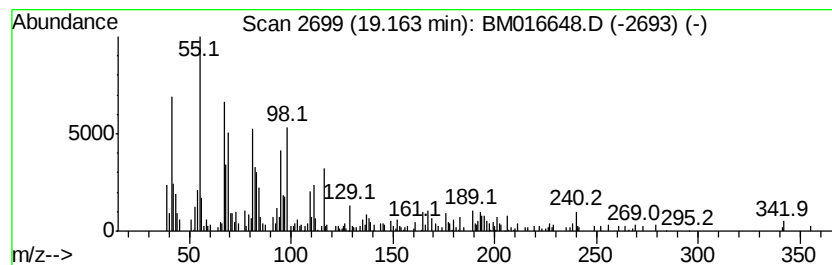
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown19.16 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	6.68 ng	432166	Phenanthrene-d10	17.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	42
2		1,9-Tetradecadiene	194	C14H26	112929-06-3	41
3		5-Formyl-6-methyl-4,5-dihydroxyran	140	C8H12O2	1000288-90-6	38
4		Z-9-Tetradecen-1-ol formate	240	C15H28O2	1000130-78-7	30
5		1,1':3',1''-Tercyclopentane	206	C15H26	006051-40-7	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
Operator : SJ/JU
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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KG-BASELINE-WATER

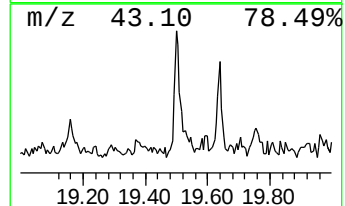
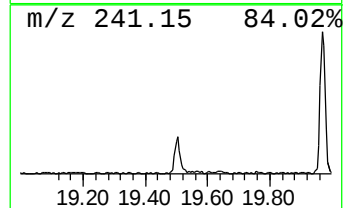
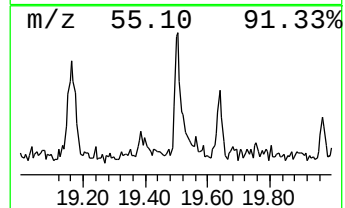
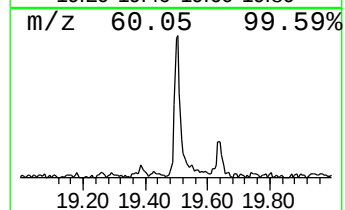
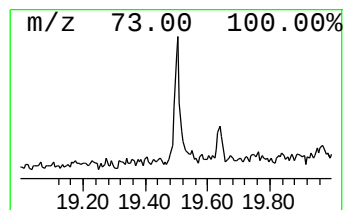
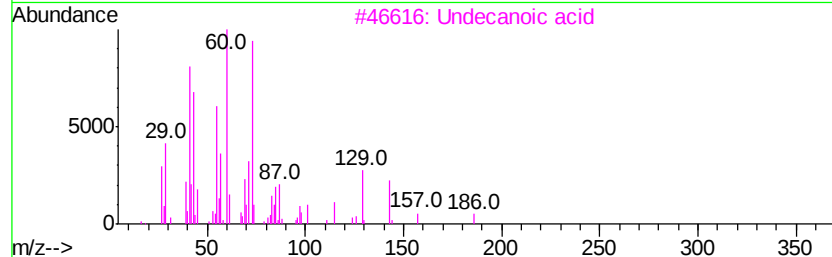
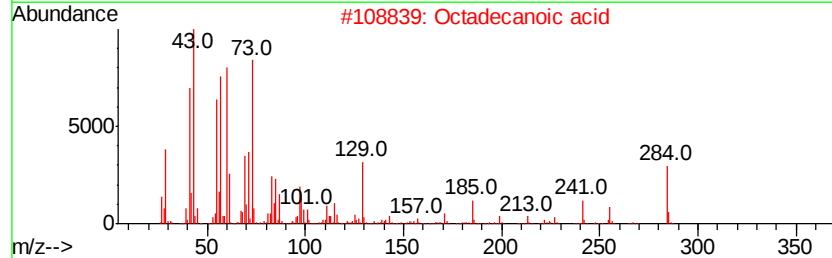
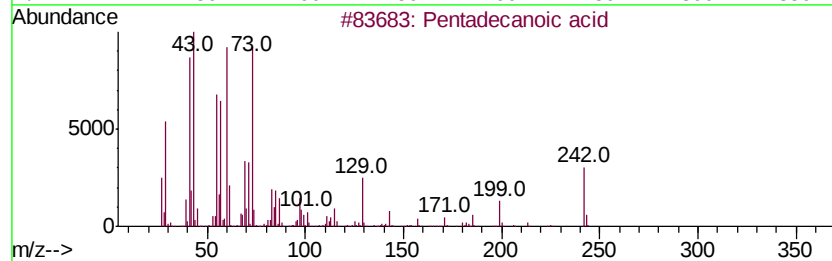
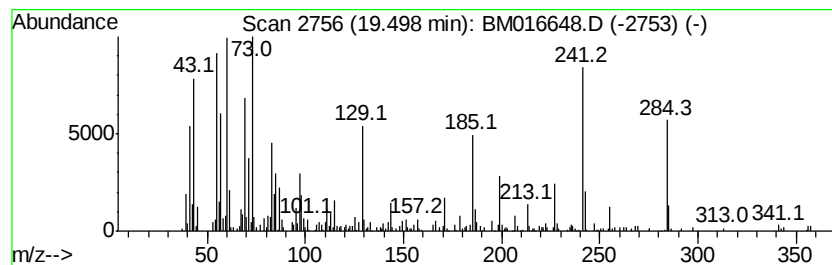
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown19.50 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	5.96 ng	605150	Chrysene-d12	21.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	46
2			Octadecanoic acid	284	C18H36O2	000057-11-4	46
3			Undecanoic acid	186	C11H22O2	000112-37-8	35
4			Tridecanoic acid	214	C13H26O2	000638-53-9	30
5			11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
KG-BASELINE-WATER

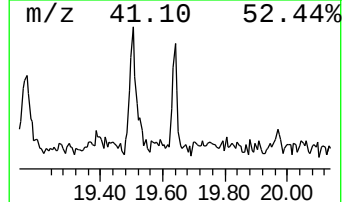
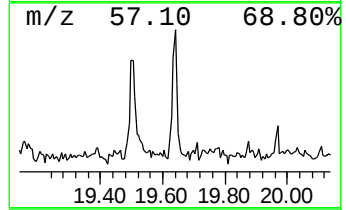
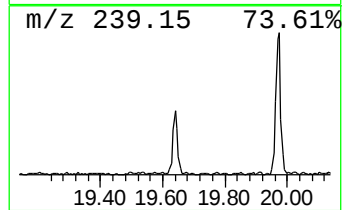
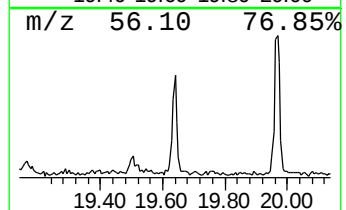
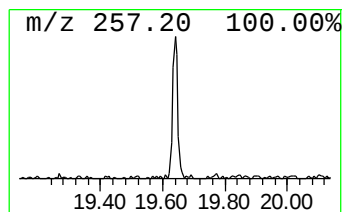
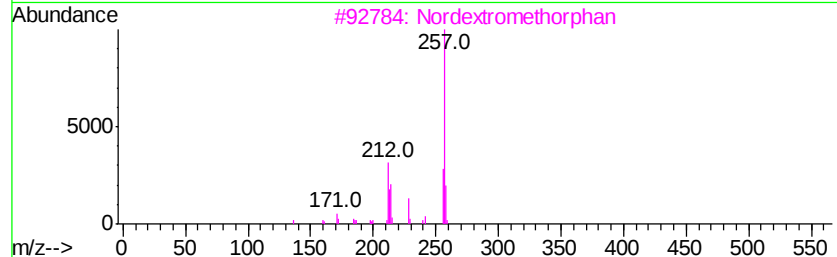
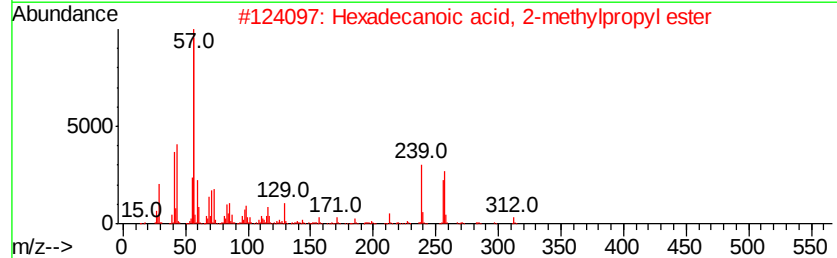
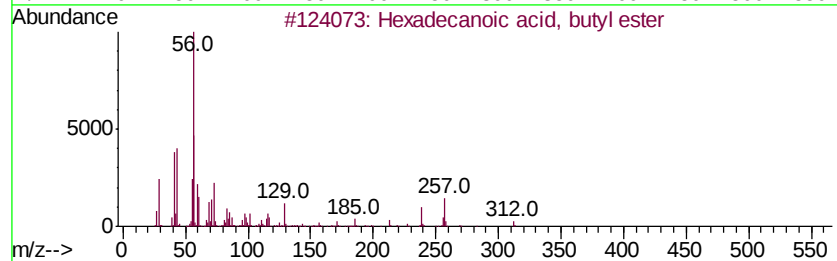
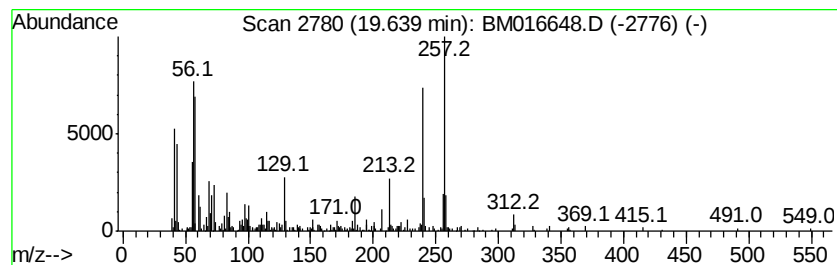
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Hexadecanoic acid, butyl ester Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.64	3.39 ng	343676	Chrysene-d12	21.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	80
2			Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	53
3			Nordextromethorphan	257	C17H23NO	051195-74-5	46
4			Benz[c]acridine, 5,9-dimethyl-	257	C19H15N	003518-03-4	45
5			Benz[a]acridine, 1,5-dimethyl-	257	C19H15N	055030-47-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
Operator : SJ/JU
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
KG-BASELINE-WATER

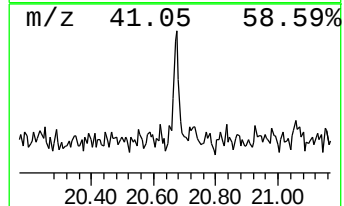
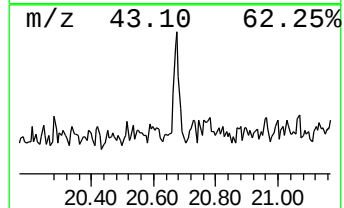
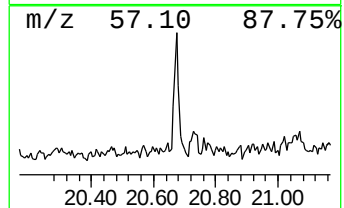
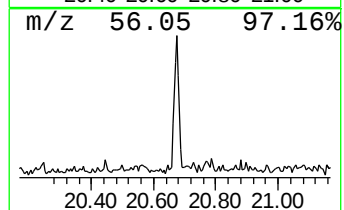
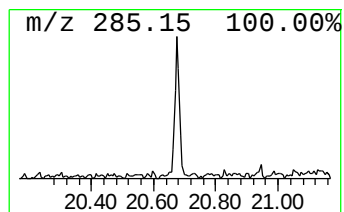
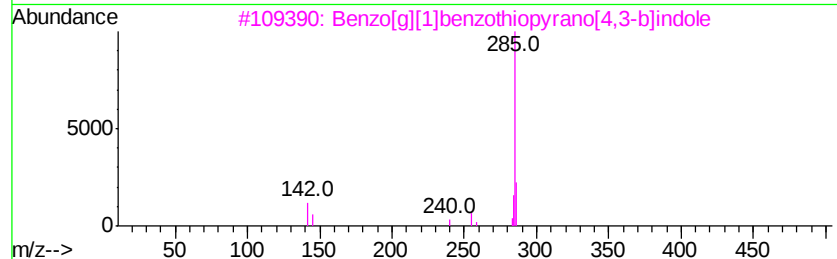
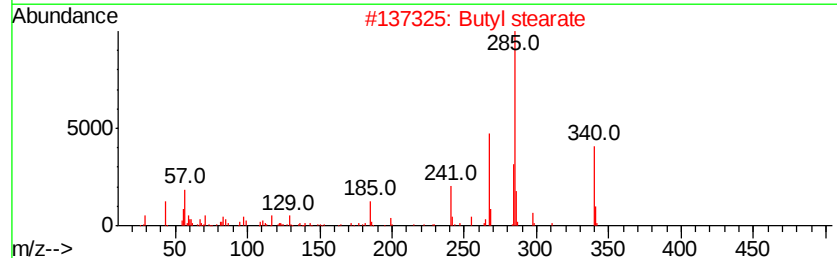
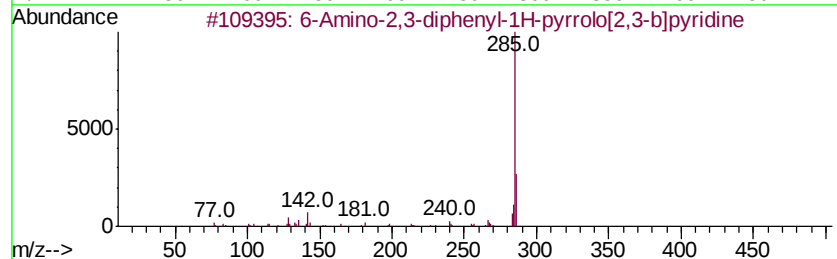
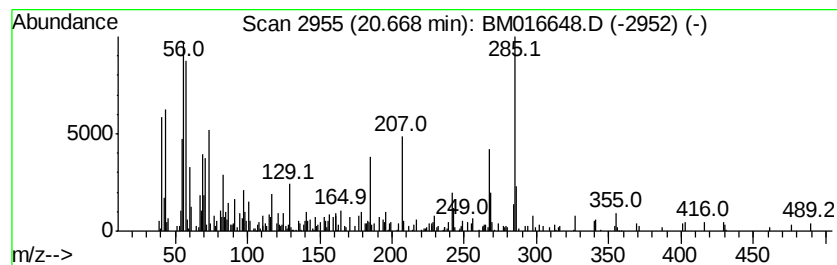
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown20.67 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.67	3.10 ng	315187	Chrysene-d12	21.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Amino-2,3-diphenyl-1H-pyrrolo[...	285	C19H15N3	055463-74-6	47
2		Butyl stearate	340	C22H44O2	1000118-31-2	47
3		Benzo[g][1]benzothiopyrano[4,3-b]...	285	C19H11NS	010023-23-1	43
4		[1]Benzothiopyrano[4,3-b]benzo[e]...	285	C19H11NS	000846-35-5	43
5		Morphine	285	C17H19NO3	000057-27-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090418\
Data File : BM016648.D
Acq On : 04 Sep 2018 16:17
Operator : SJ/JU
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
KG-BASELINE-WATER

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.52	7.52	81.0	ng	2212770	1	8.00	546592	20.0
2-Cyclopenten-1-o...	12.17	9.3	ng	310188	2	10.80	665371	20.0
Dodecanoic acid	15.05	5.0	ng	221334	3	14.64	880061	20.0
Cyclopentaneaceti...	15.98	28.0	ng	1232230	3	14.64	880061	20.0
unknown16.50	16.50	2.8	ng	183303	4	17.38	1294880	20.0
unknown17.14	17.14	5.4	ng	350865	4	17.38	1294880	20.0
unknown17.84	17.84	61.8	ng	4003180	4	17.38	1294880	20.0
unknown17.99	17.99	6.0	ng	387457	4	17.38	1294880	20.0
n-Hexadecanoic acid	18.24	10.9	ng	704306	4	17.38	1294880	20.0
unknown19.16	19.16	6.7	ng	432166	4	17.38	1294880	20.0
unknown19.50	19.50	6.0	ng	605150	5	21.53	2030330	20.0
Hexadecanoic acid...	19.64	3.4	ng	343676	5	21.53	2030330	20.0
unknown20.67	20.67	3.1	ng	315187	5	21.53	2030330	20.0