

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
 Data File : BM018339.D
 Acq On : 20 Dec 2018 20:34
 Operator : JU/SJ
 Sample : J6389-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS012-0006-01

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-BM121518.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	3.369	76	82	88	rBV	40788	81343	1.74%	0.168%
2	4.681	300	305	311	rVB	89109	129298	2.77%	0.267%
3	5.128	374	381	392	rBV	2591042	3620283	77.62%	7.479%
4	6.698	636	648	658	rBV	2435843	4103402	87.98%	8.477%
5	7.028	698	704	717	rBV	2588760	4119512	88.33%	8.510%
6	7.487	772	782	791	rBV	571982	963260	20.65%	1.990%
7	7.798	828	835	846	rVB	1948042	3037889	65.13%	6.276%
8	8.645	972	979	989	rBV	1497349	2405554	51.58%	4.969%
9	9.598	1131	1141	1151	rBV	102326	251233	5.39%	0.519%
10	10.251	1240	1252	1260	rBV	732288	1243402	26.66%	2.569%
11	11.969	1539	1544	1550	rBV4	30606	59035	1.27%	0.122%
12	12.751	1669	1677	1686	rBV	3212218	4664033	100.00%	9.635%
13	13.086	1727	1734	1742	rBV	103045	200659	4.30%	0.415%
14	13.616	1818	1824	1836	rBV	344975	550023	11.79%	1.136%
15	13.804	1849	1856	1862	rBV7	47688	109081	2.34%	0.225%
16	14.045	1888	1897	1908	rBV2	103882	299122	6.41%	0.618%
17	14.145	1908	1914	1924	rVB2	1005385	1495183	32.06%	3.089%
18	15.657	2162	2171	2178	rBV	2371187	3364472	72.14%	6.950%
19	15.710	2178	2180	2186	rVB7	46303	66946	1.44%	0.138%
20	16.339	2283	2287	2294	rBV8	78662	136355	2.92%	0.282%
21	16.910	2379	2384	2389	rBV	1056708	1485854	31.86%	3.069%
22	16.957	2389	2392	2397	rVB3	53103	72054	1.54%	0.149%
23	17.098	2413	2416	2420	rVB3	73272	89591	1.92%	0.185%
24	17.709	2518	2520	2524	rVB4	72292	85157	1.83%	0.176%
25	17.768	2527	2530	2535	rBV2	152621	228855	4.91%	0.473%
26	17.833	2536	2541	2548	rVV	753173	1127502	24.17%	2.329%
27	18.692	2684	2687	2694	rVB3	129534	151568	3.25%	0.313%
28	19.127	2757	2761	2769	rBV3	432331	696389	14.93%	1.439%
29	19.568	2831	2836	2844	rBV	3436190	4156595	89.12%	8.587%
30	19.850	2880	2884	2887	rBV3	563561	805613	17.27%	1.664%
31	20.133	2928	2932	2935	rBV	580655	695244	14.91%	1.436%
32	20.856	3051	3055	3061	rBV2	1198782	1556099	33.36%	3.215%
33	21.139	3099	3103	3105	rBV	1179093	1534199	32.89%	3.169%
34	21.721	3199	3202	3204	rBV	811821	1037347	22.24%	2.143%

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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

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35	22.650	3356	3360	3364	rVB	1650290	2053518	44.03%	4.242%
36	23.791	3550	3554	3560	rVB	1041296	1732032	37.14%	3.578%

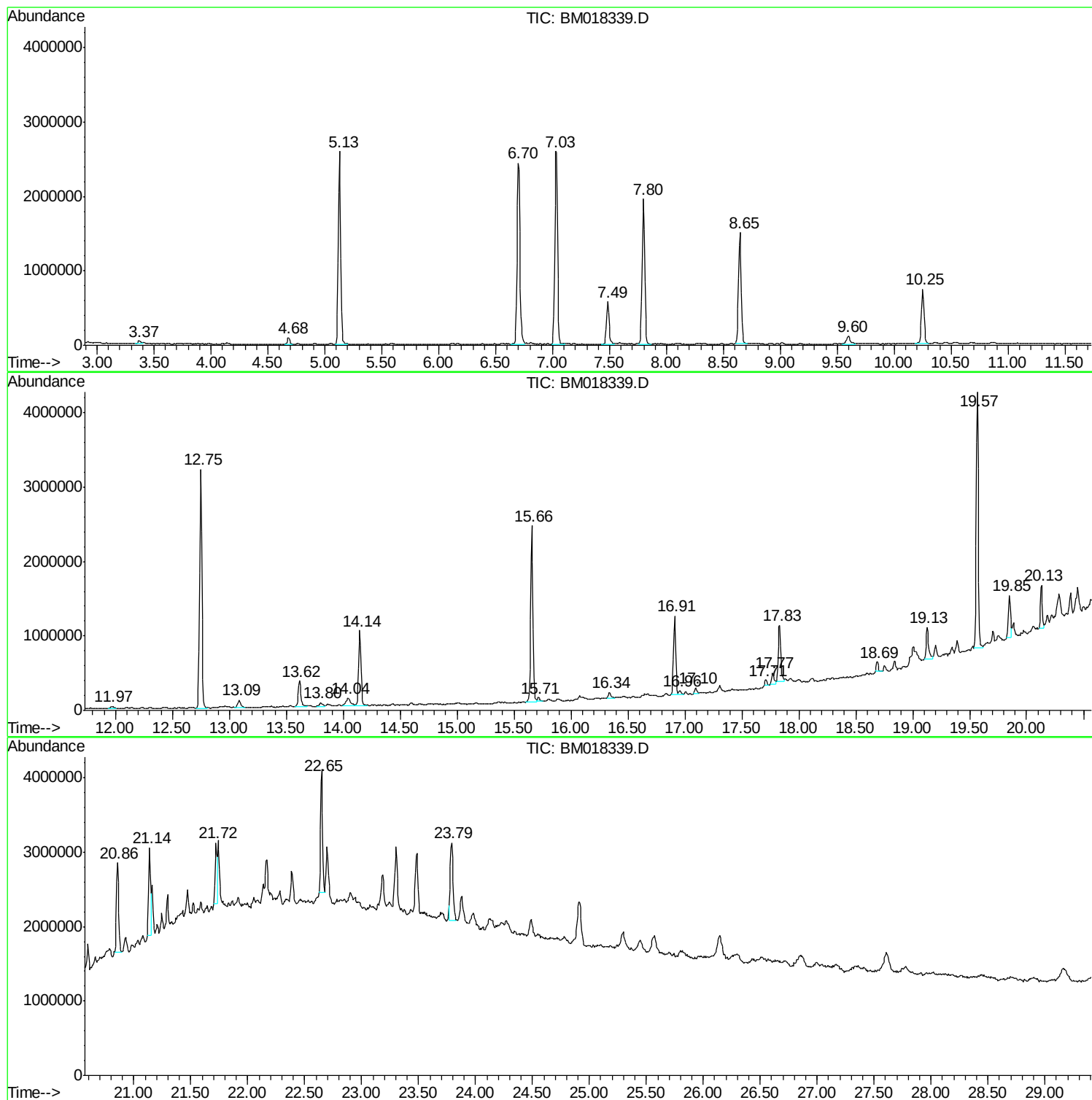
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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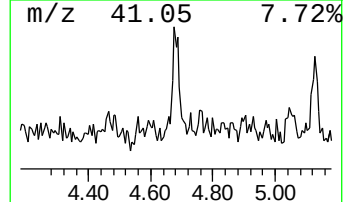
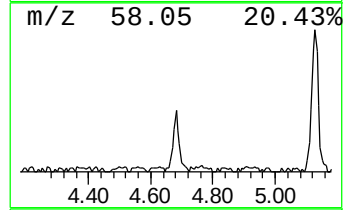
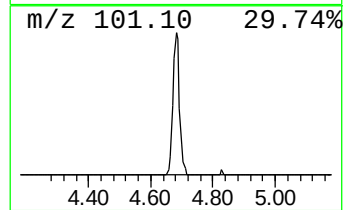
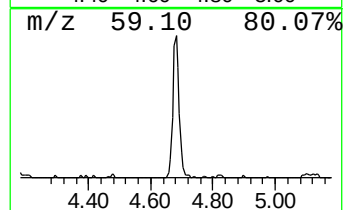
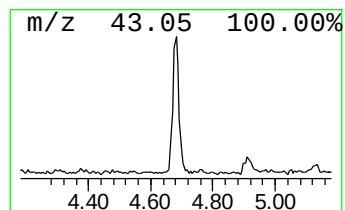
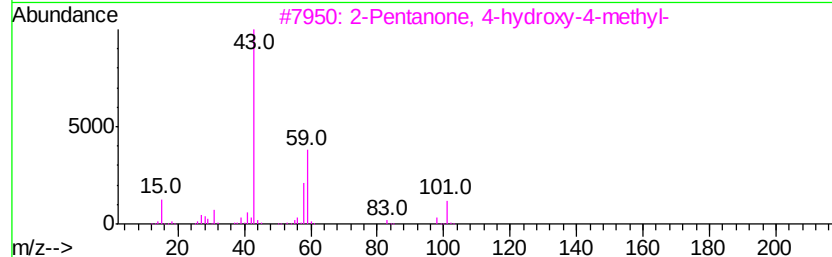
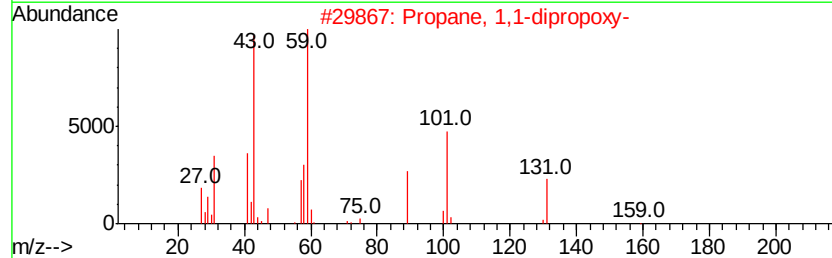
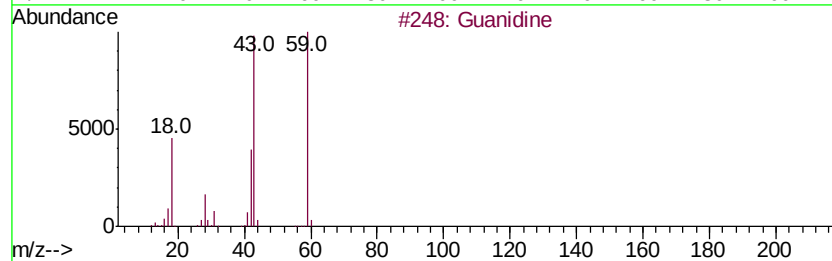
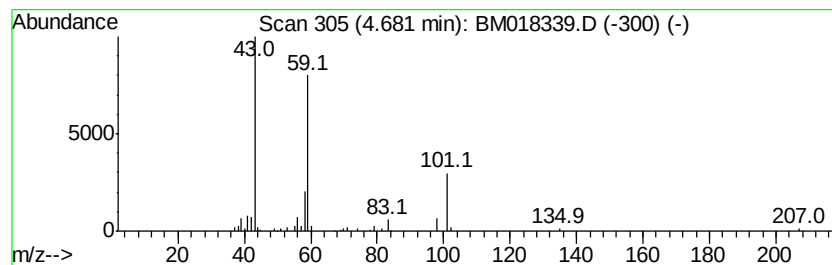
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.68 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	2.68 ng	129298	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Guanidine	59	CH5N3	000113-00-8	47
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	39
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	37
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33



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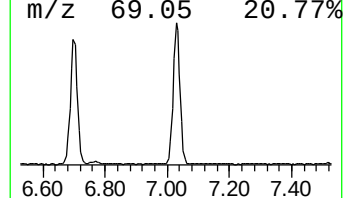
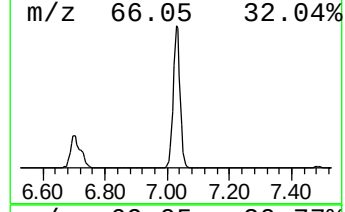
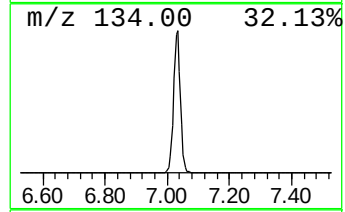
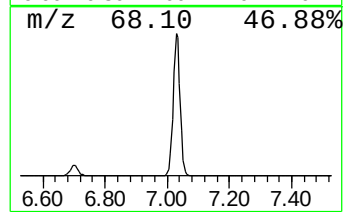
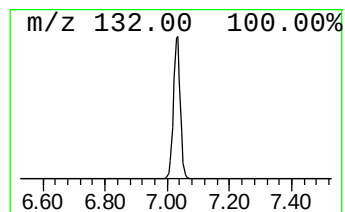
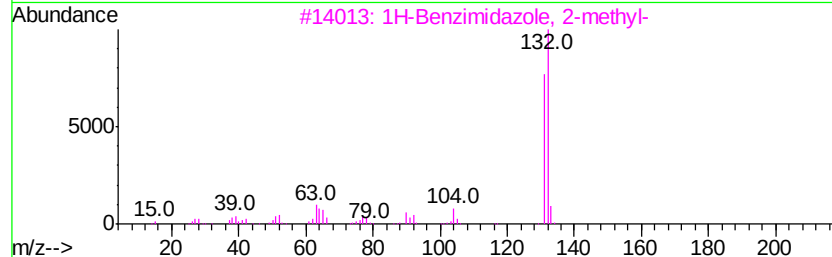
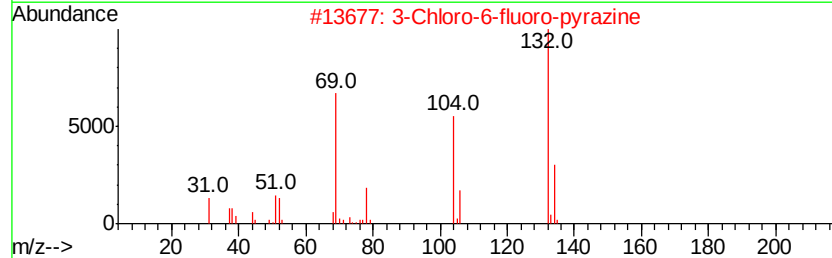
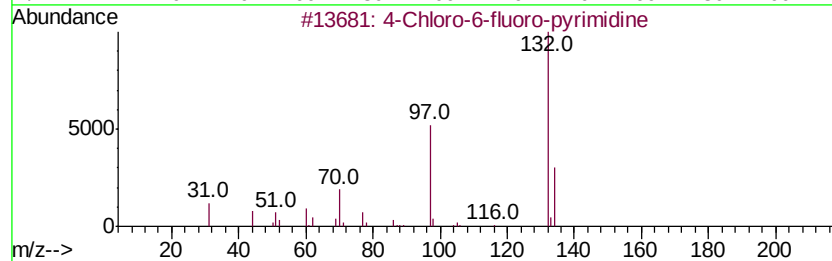
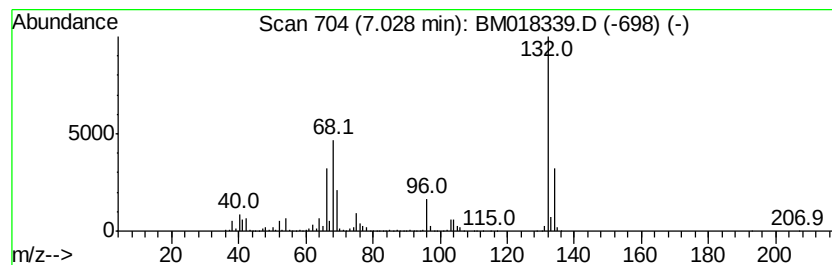
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Peak Number 2 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	85.53 ng	4119510	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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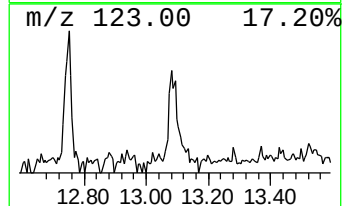
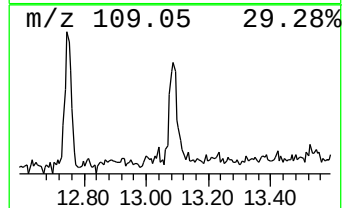
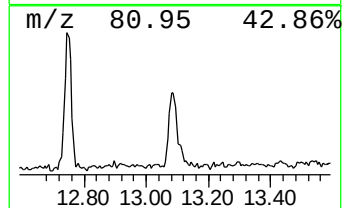
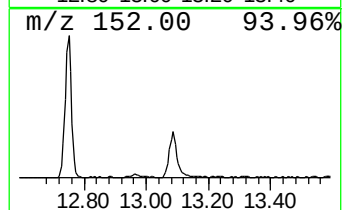
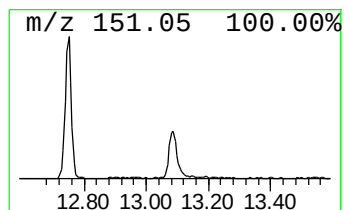
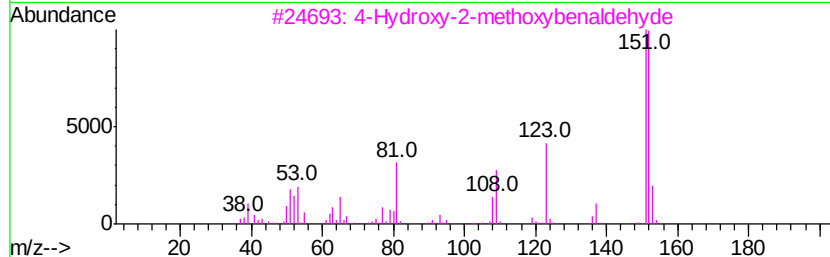
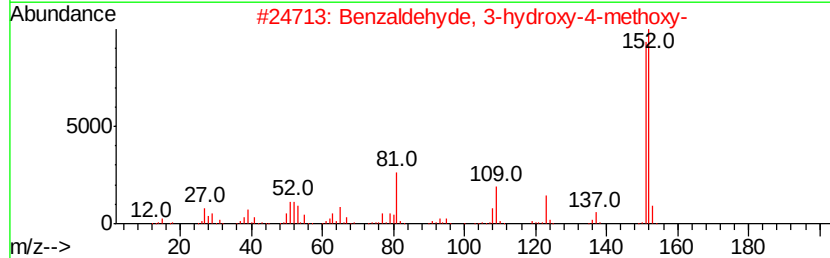
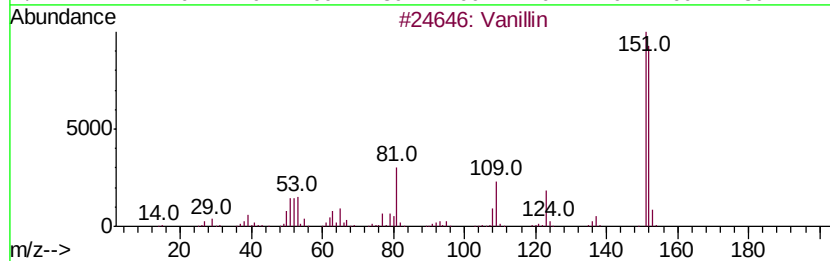
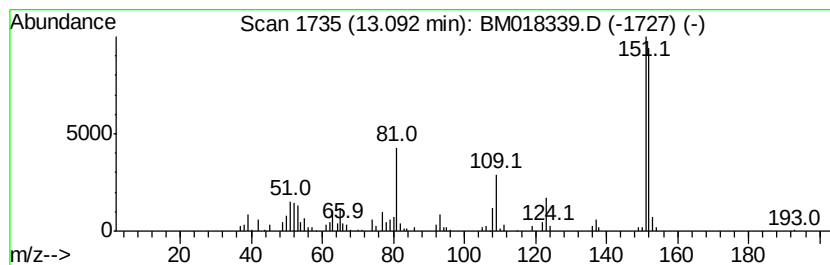
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Peak Number 5 Vanillin Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	2.68 ng	200659	Acenaphthene-d10	14.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Vanillin		152 C8H8O3	000121-33-5 93
2	Benzaldehyde, 3-hydroxy-4-methoxy-		152 C8H8O3	000621-59-0 91
3	4-Hydroxy-2-methoxybenzaldehyde		152 C8H8O3	018278-34-7 91
4	3-Hydroxy-4-methoxymandelic acid		198 C9H10O5	003695-24-7 86
5	4-Methoxy-3-propoxybenzaldehyde		194 C11H14O3	005922-56-5 64



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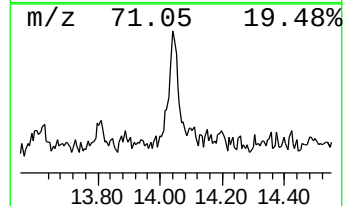
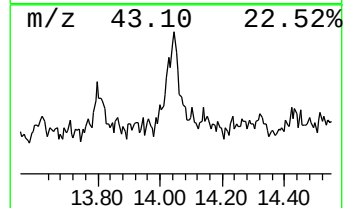
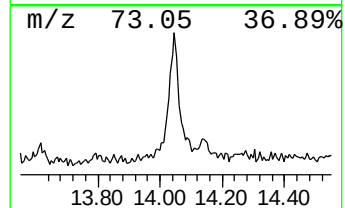
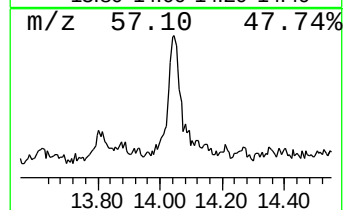
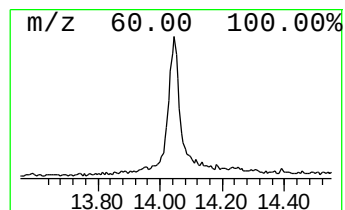
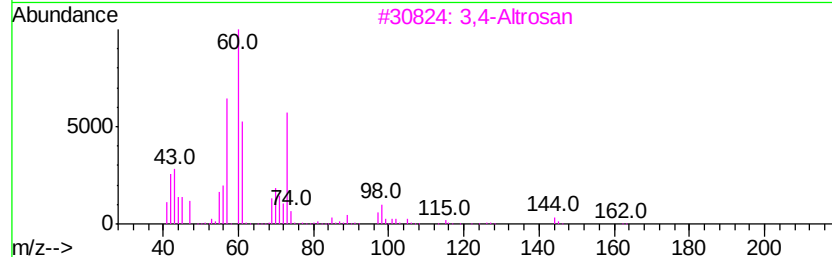
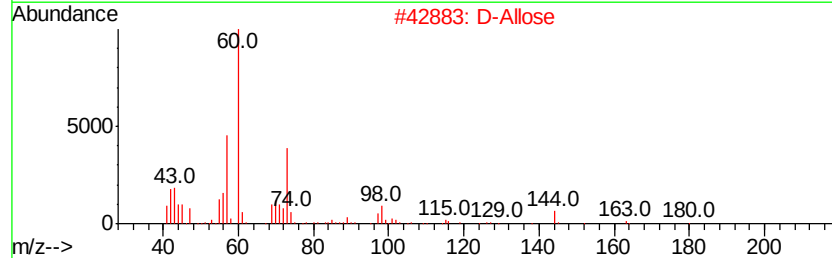
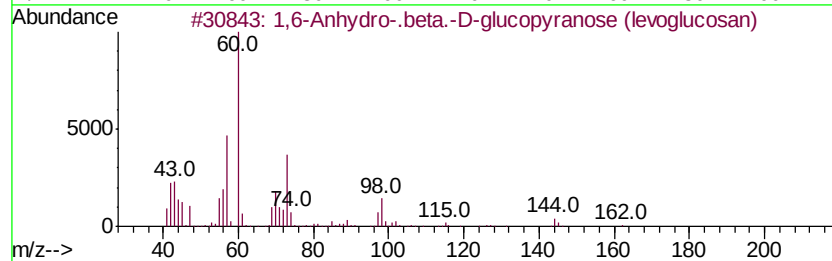
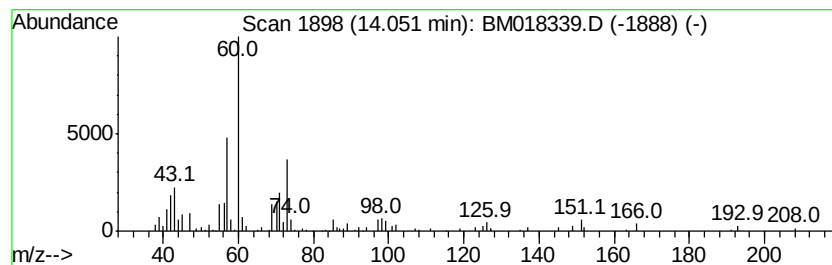
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	4.00 ng	299122	Acenaphthene-d10	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	59
2		D-Allose	180	C6H12O6	002595-97-3	52
3		3,4-Altrosan	162	C6H10O5	1000129-76-4	43
4		.alpha.-D-Galactopyranoside, methyl	194	C7H14O6	003396-99-4	42
5		Ethyl .alpha.-d-glucopyranoside	208	C8H16O6	1000127-29-4	42



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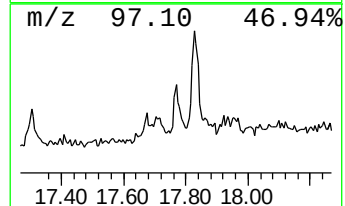
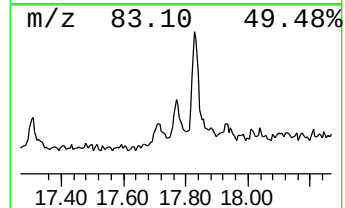
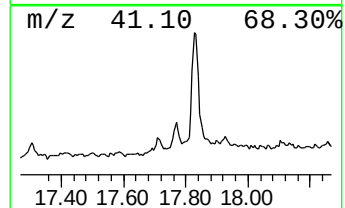
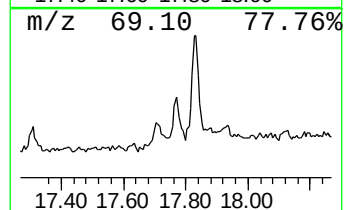
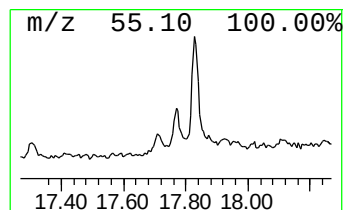
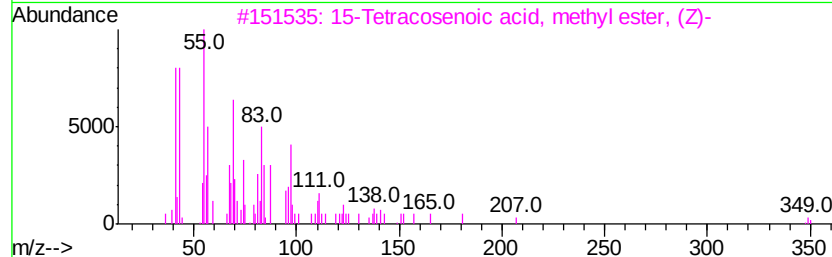
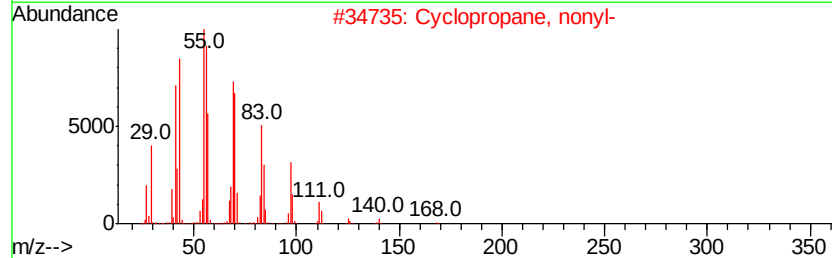
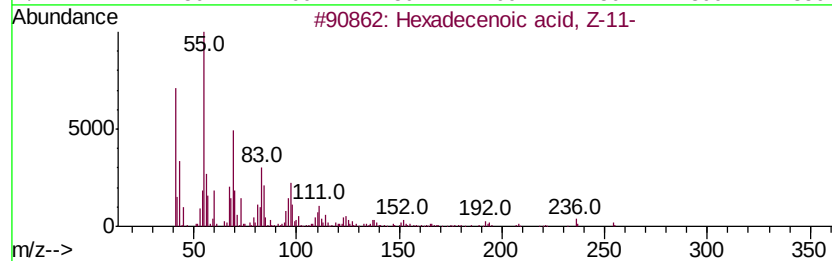
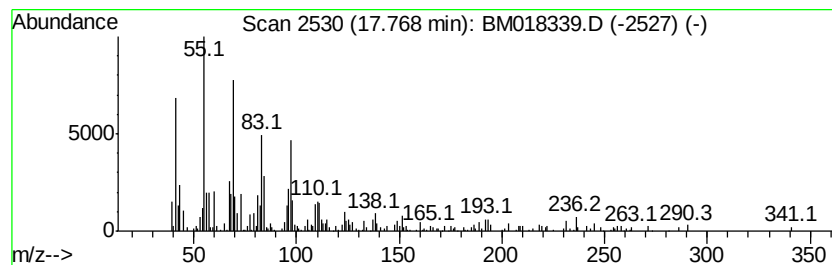
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TIC Integration Parameters: LSCINT.P

Peak Number 7 Hexadecenoic acid, Z-11- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.77	3.08 ng	228855	Phenanthrene-d10	16.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	84
2	Cyclopropane, nonyl-	168	C12H24	074663-85-7	64
3	15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	45
4	Cyclohexanone, 2,2-dimethyl-5-(3...	182	C11H18O2	141033-65-0	41
5	Cyclohexane, 1,1'-(1,2-dimethyl-...	222	C16H30	054889-87-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
Data File : BM018339.D
Acq On : 20 Dec 2018 20:34
Operator : JU/SJ
Sample : J6389-01
Misc :
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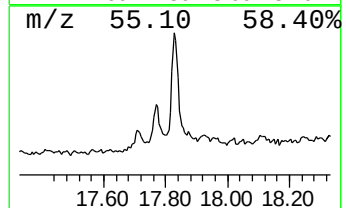
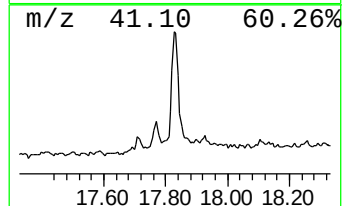
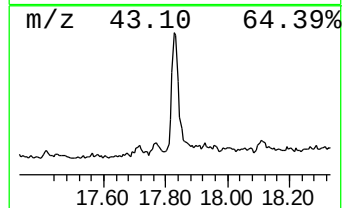
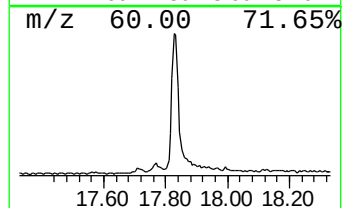
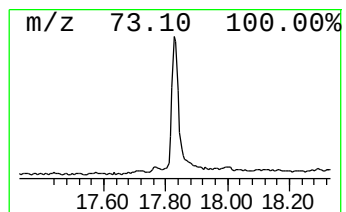
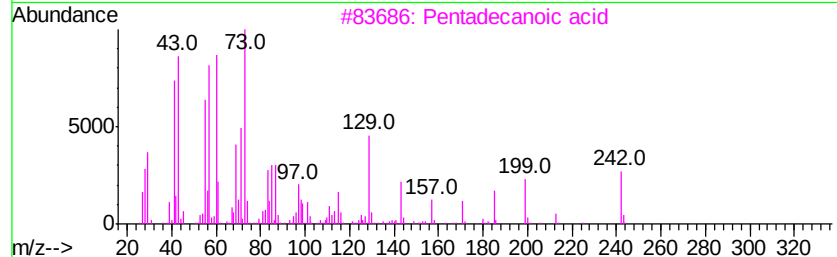
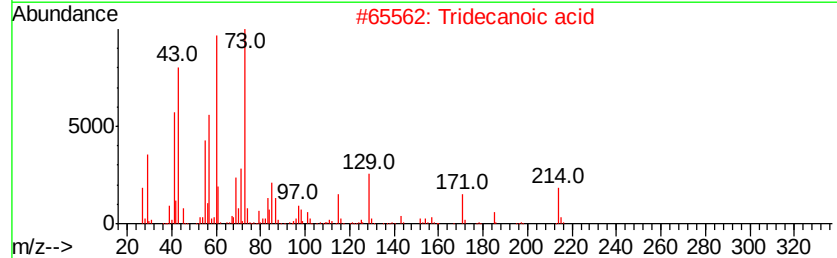
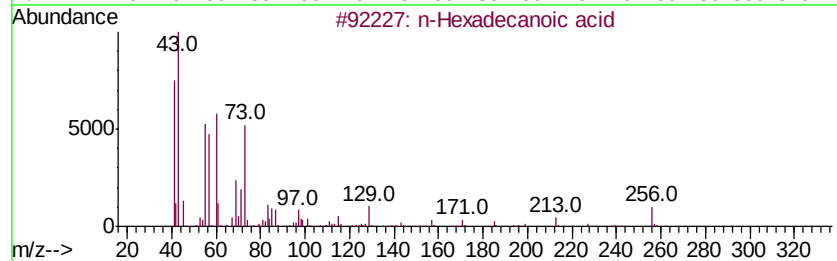
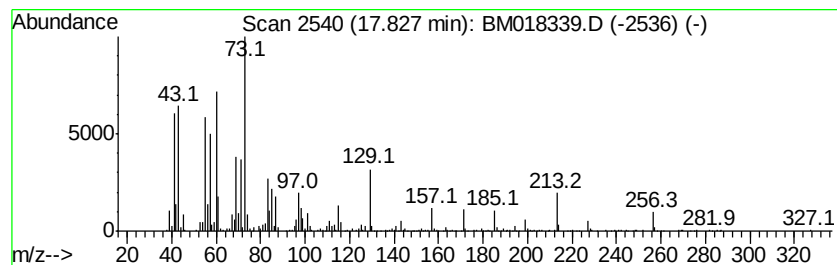
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.83	15.18 ng	1127500	Phenanthrene-d10	16.91		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tridecanoic acid	214	C13H26O2	000638-53-9	90
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		d-Gluco-heptulosan	210	C7H14O7	1000126-85-2	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
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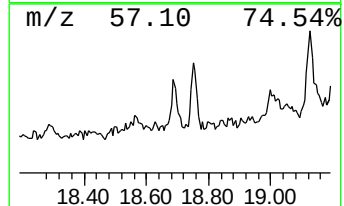
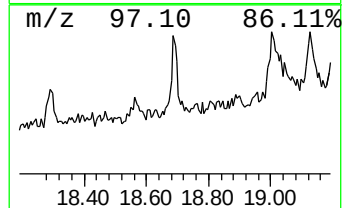
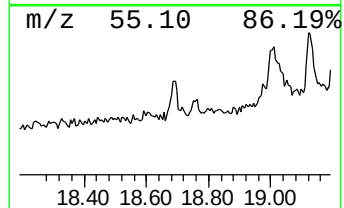
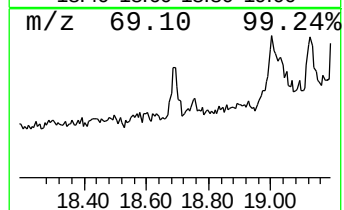
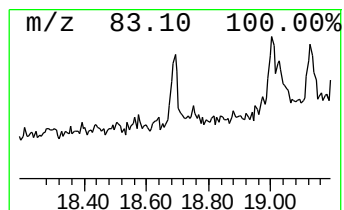
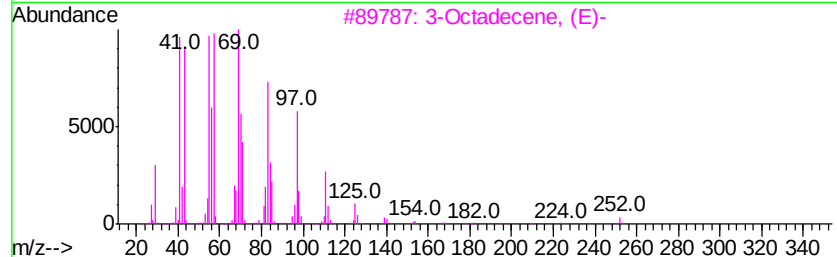
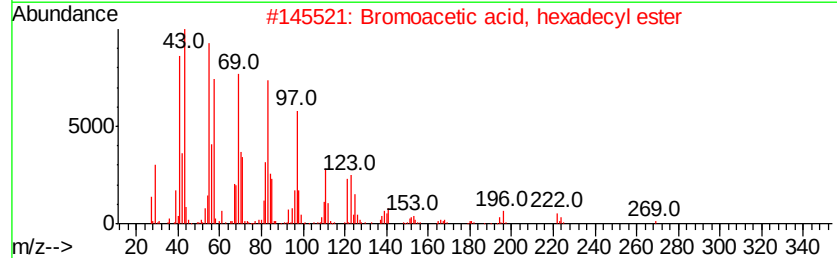
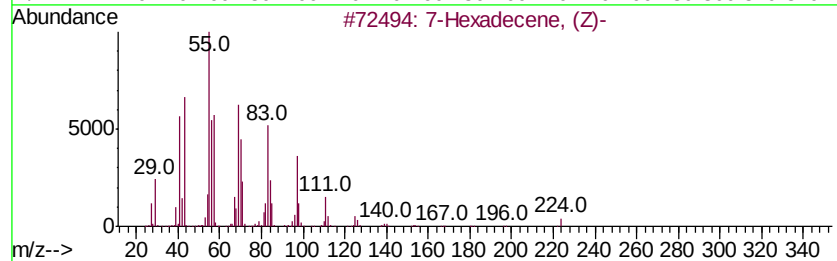
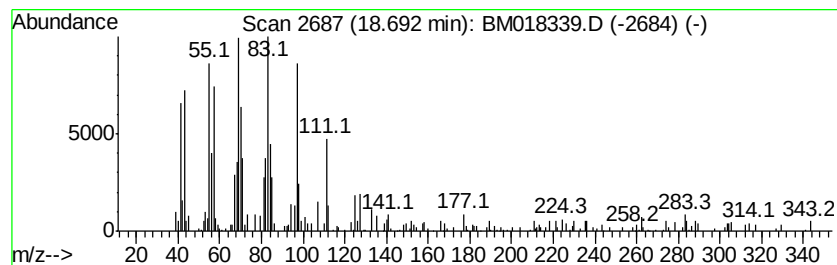
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 7-Hexadecene, (Z)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.69	2.04 ng	151568	Phenanthrene-d10	16.91		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Hexadecene, (Z)-	224	C16H32	035507-09-6	95
2		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
3		3-Octadecene, (E)-	252	C18H36	007206-19-1	91
4		5-Octadecene, (E)-	252	C18H36	007206-21-5	91
5		1-Pentadecanol	228	C15H32O	000629-76-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
Data File : BM018339.D
Acq On : 20 Dec 2018 20:34
Operator : JU/SJ
Sample : J6389-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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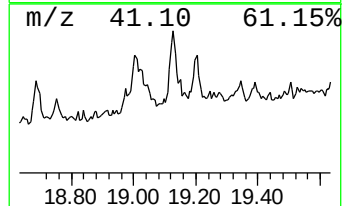
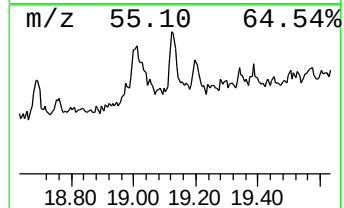
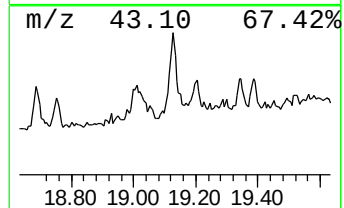
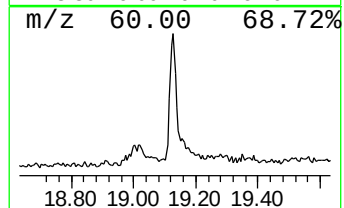
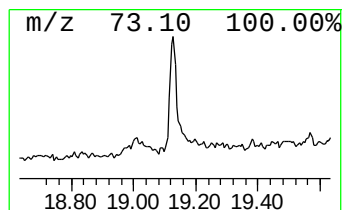
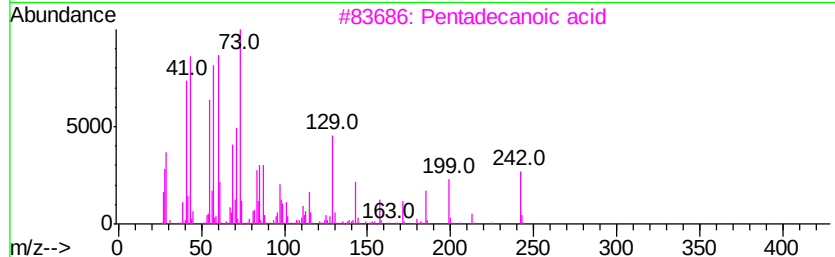
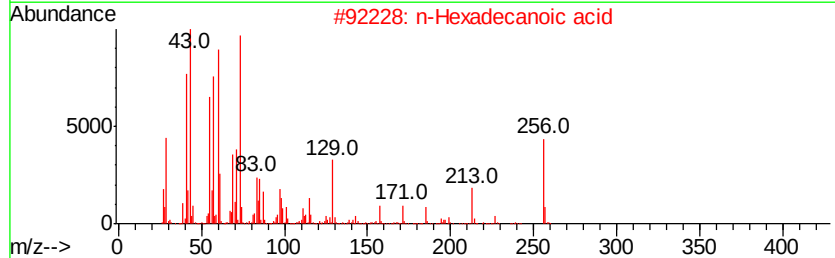
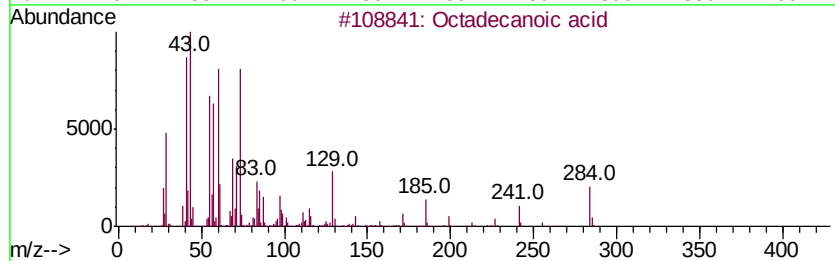
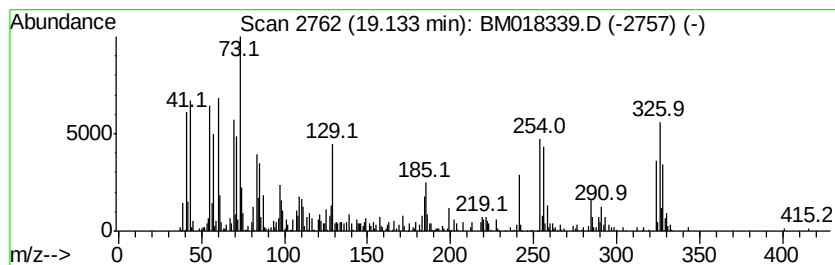
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	9.08 ng	696389	Chrysene-d12	21.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	62
4			n-Decanoic acid	172	C10H20O2	000334-48-5	46
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
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Operator : JU/SJ
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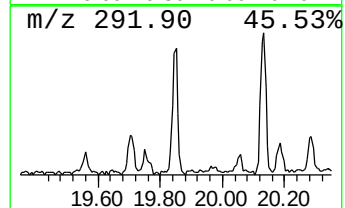
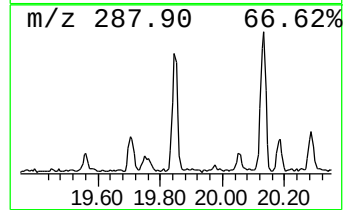
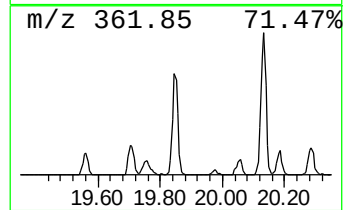
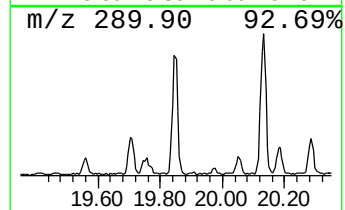
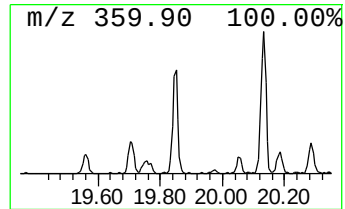
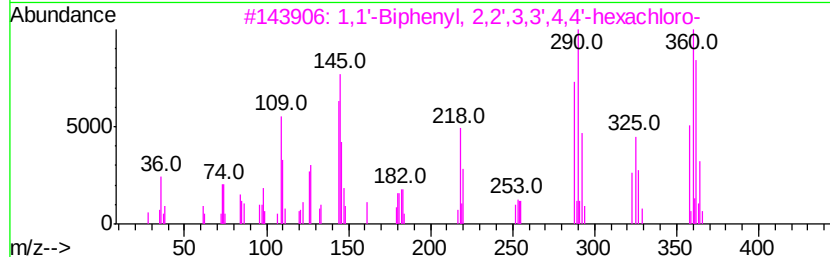
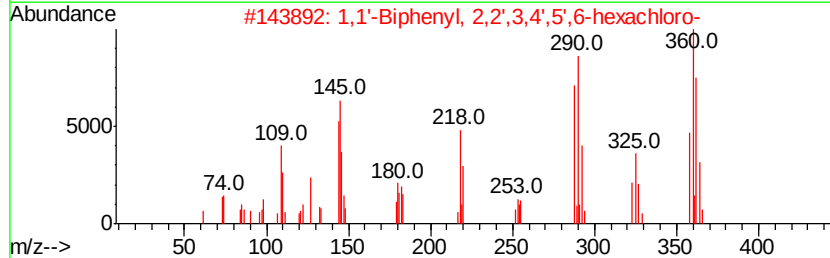
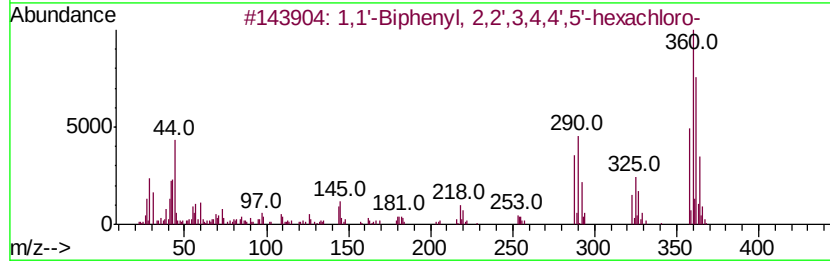
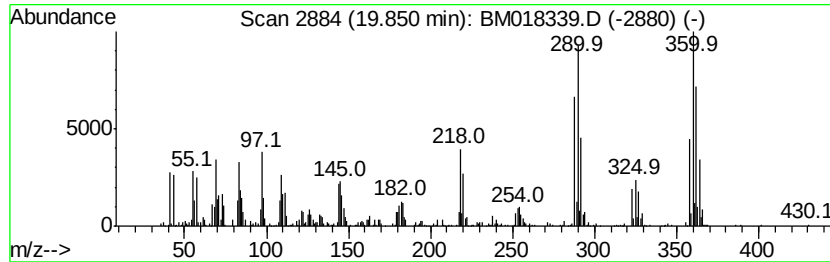
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.85	10.50 ng	805613	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2	1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	91
3	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	91
4	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	90
5	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
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Misc :
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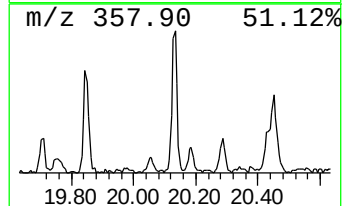
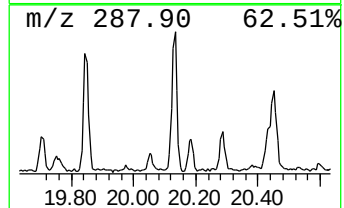
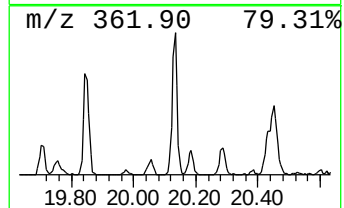
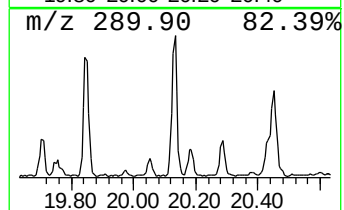
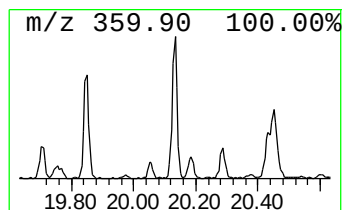
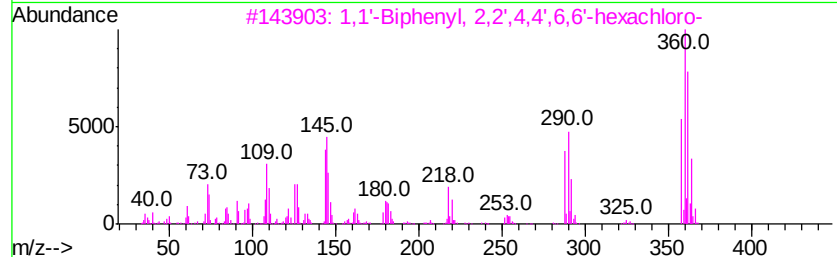
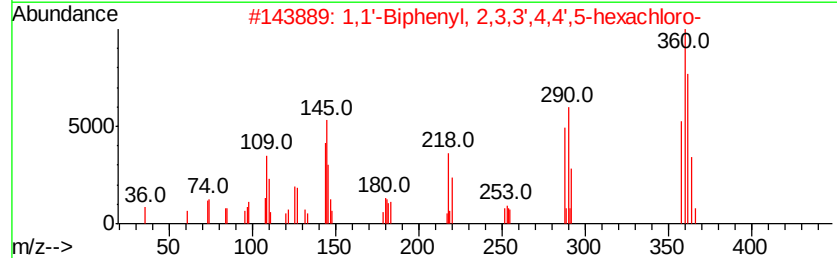
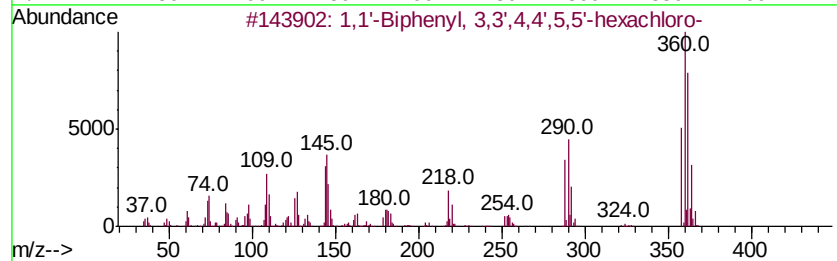
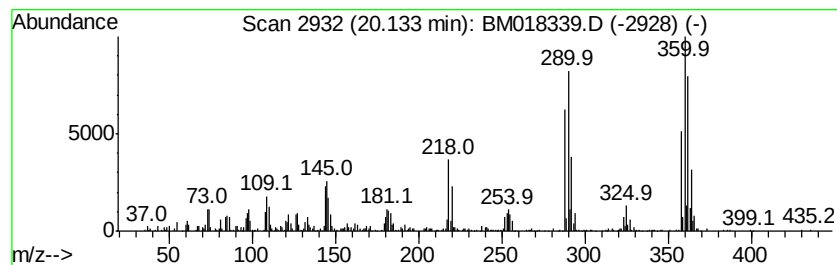
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1,1'-Biphenyl, 3,3',4,4',5,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.13	9.06 ng	695244	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	98
4	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	98
5	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
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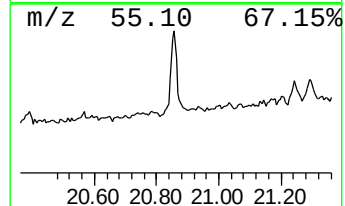
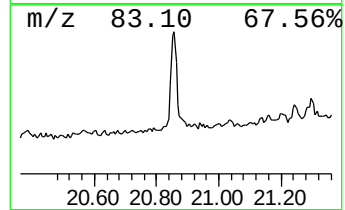
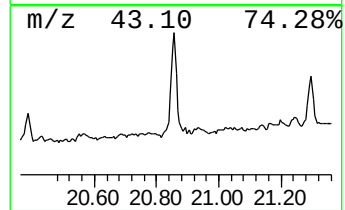
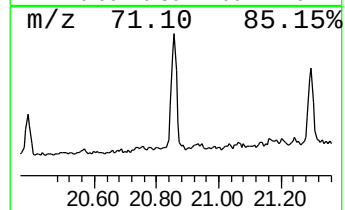
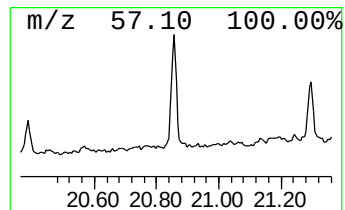
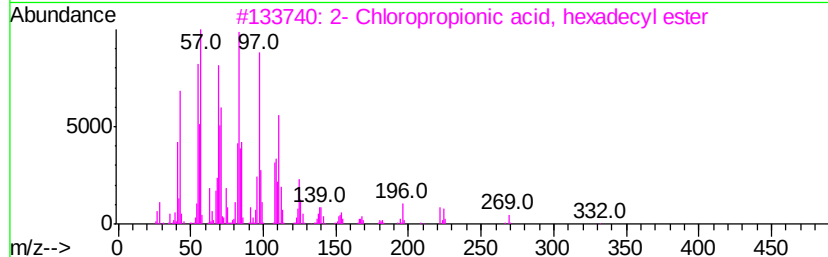
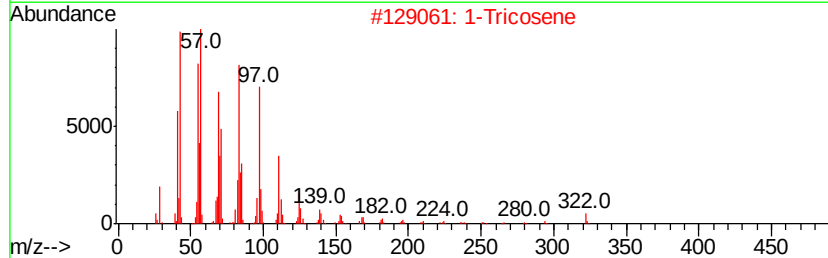
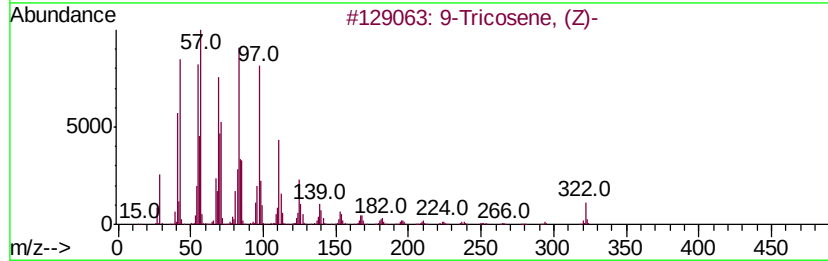
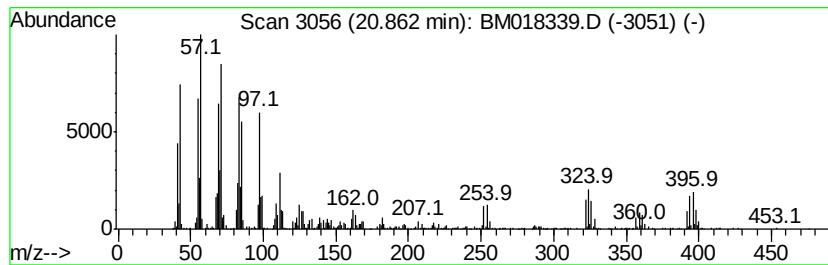
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 9-Tricosene, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	20.29 ng	1556100	Chrysene-d12	21.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9-Tricosene, (Z)-	322 C23H46	027519-02-4	97
2	1-Tricosene	322 C23H46	018835-32-0	93
3	2-Chloropropionic acid, hexadec...	332 C19H37ClO2	086711-81-1	91
4	E-7-Octadecene	252 C18H36	1000130-92-0	83
5	1-Nonadecene	266 C19H38	018435-45-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
Data File : BM018339.D
Acq On : 20 Dec 2018 20:34
Operator : JU/SJ
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ALS Vial : 10 Sample Multiplier: 1

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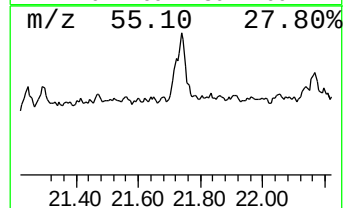
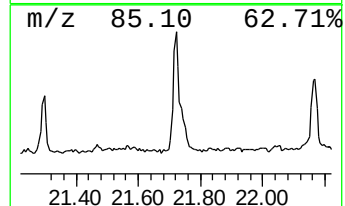
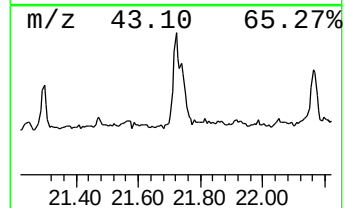
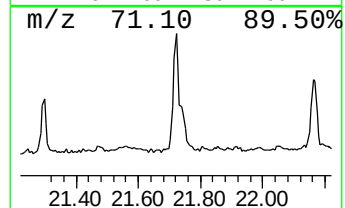
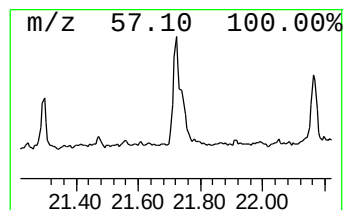
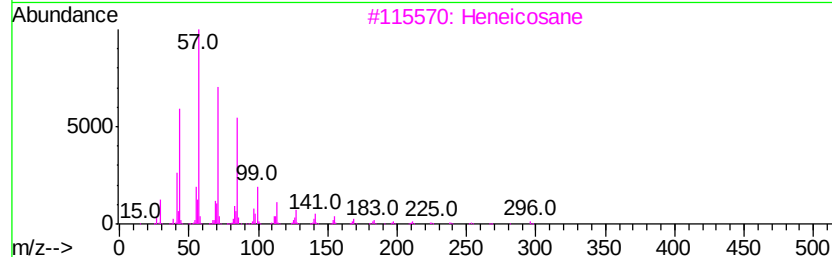
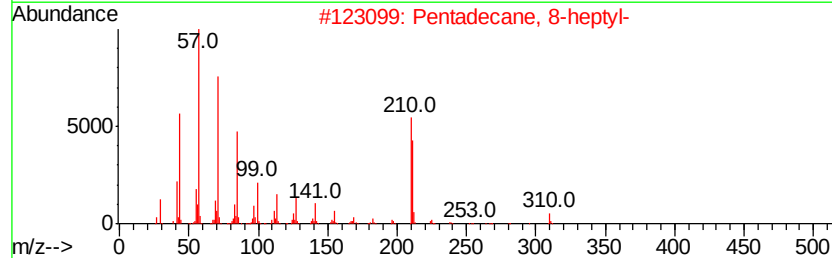
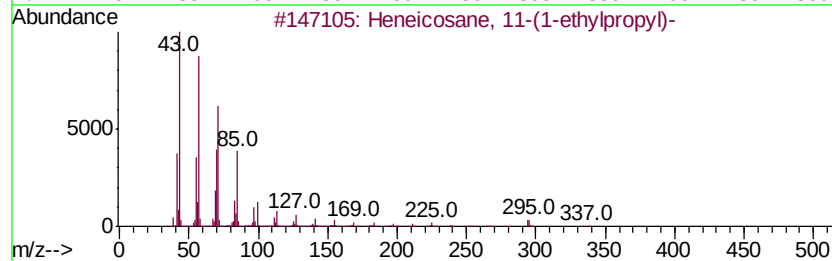
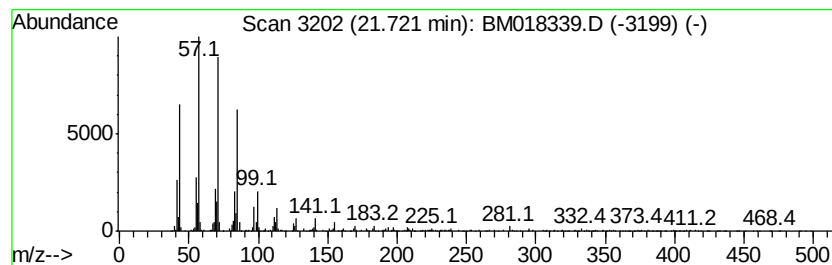
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane, 11-(1-ethylpro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	13.52 ng	1037350	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
3		Heneicosane	296	C21H44	000629-94-7	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Docosane	310	C22H46	000629-97-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
Data File : BM018339.D
Acq On : 20 Dec 2018 20:34
Operator : JU/SJ
Sample : J6389-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P001-SS012-0006-01

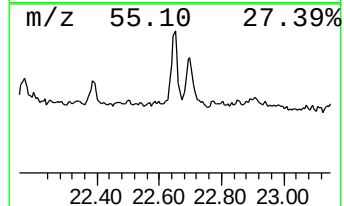
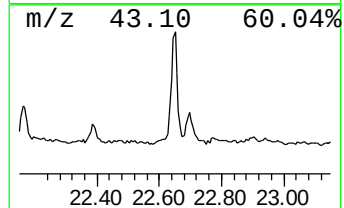
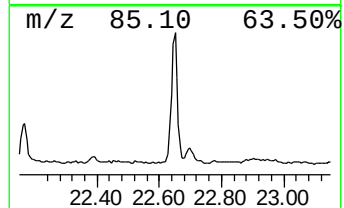
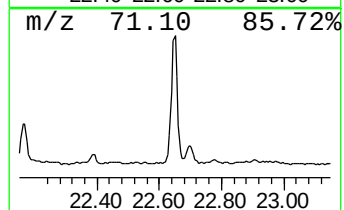
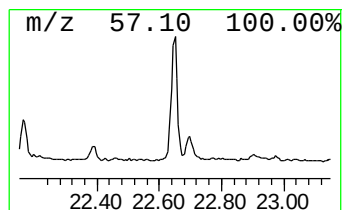
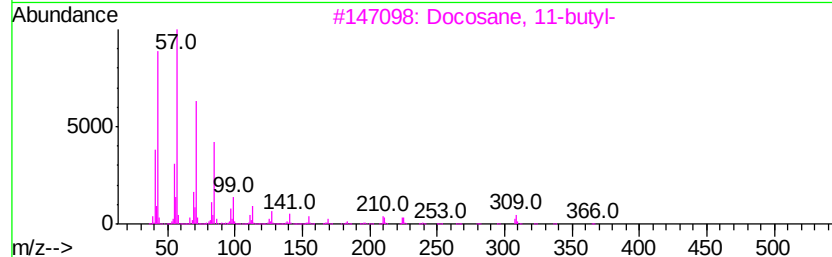
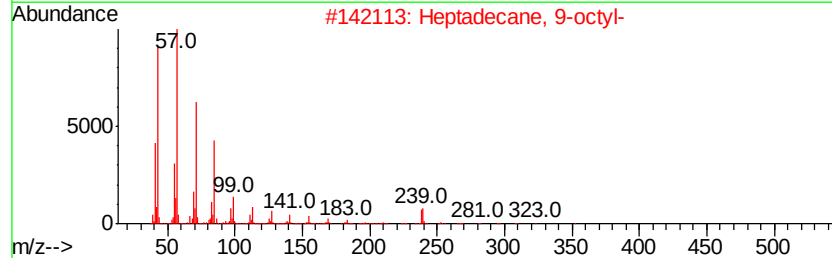
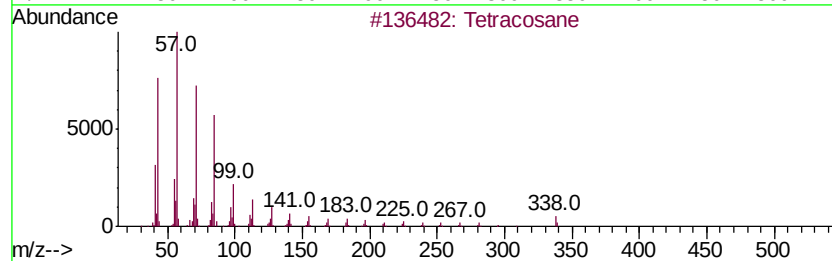
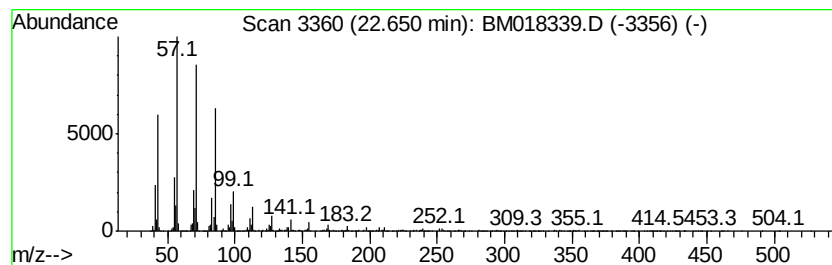
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.65	23.71 ng	2053520	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	97
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
 Data File : BM018339.D
 Acq On : 20 Dec 2018 20:34
 Operator : JU/SJ
 Sample : J6389-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS012-0006-01

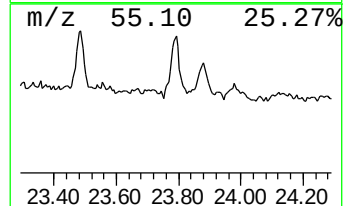
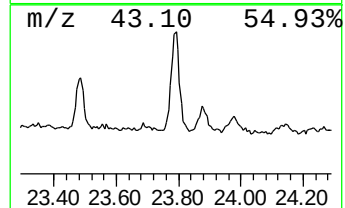
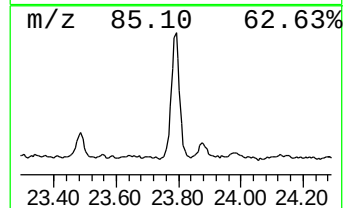
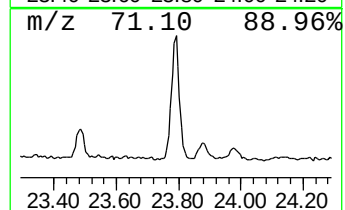
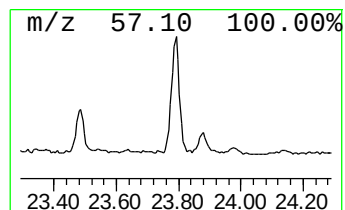
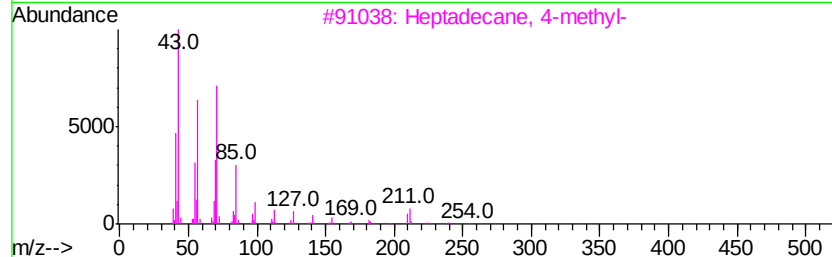
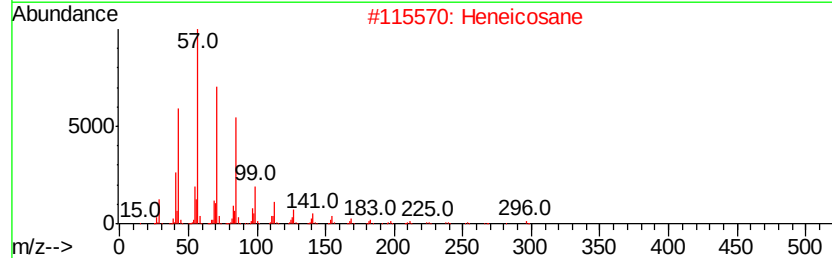
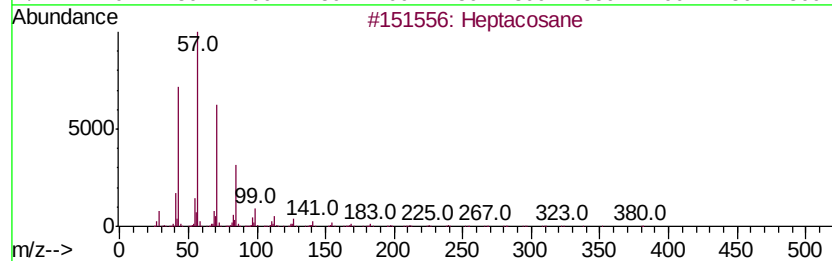
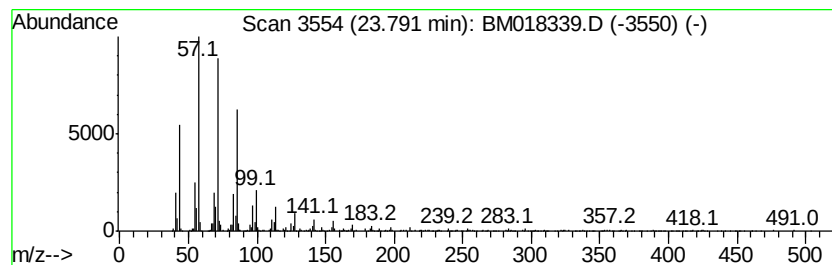
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 16 Heptacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.79	20.00 ng	1732030	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Heptadecane, 4-methyl-	254	C18H38	026429-11-8	87
4		Nonacosane	408	C29H60	000630-03-5	83
5		Octacosane	394	C28H58	000630-02-4	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122018\
 Data File : BM018339.D
 Acq On : 20 Dec 2018 20:34
 Operator : JU/SJ
 Sample : J6389-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS012-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.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
unknown4.68	4.68	2.7	ng	129298	1	7.49	963260	20.0
unknown7.03	7.03	85.5	ng	4119510	1	7.49	963260	20.0
Vanillin	13.09	2.7	ng	200659	3	14.15	1495180	20.0
1,6-Anhydro-.beta...	14.05	4.0	ng	299122	3	14.15	1495180	20.0
Hexadecenoic acid...	17.77	3.1	ng	228855	4	16.91	1485850	20.0
n-Hexadecanoic acid	17.83	15.2	ng	1127500	4	16.91	1485850	20.0
7-Hexadecene, (Z)-	18.69	2.0	ng	151568	4	16.91	1485850	20.0
Octadecanoic acid	19.13	9.1	ng	696389	5	21.14	1534200	20.0
1,1'-Biphenyl, 2,...	19.85	10.5	ng	805613	5	21.14	1534200	20.0
1,1'-Biphenyl, 3,...	20.13	9.1	ng	695244	5	21.14	1534200	20.0
9-Tricosene, (Z)-	20.86	20.3	ng	1556100	5	21.14	1534200	20.0
Heneicosane, 11-(...	21.72	13.5	ng	1037350	5	21.14	1534200	20.0
Tetracosane	22.65	23.7	ng	2053520	6	23.30	1732030	20.0
Heptacosane	23.79	20.0	ng	1732030	6	23.30	1732030	20.0