

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
 Data File : BF112615.D
 Acq On : 19 Feb 2019 12:29
 Operator : JU/SJ
 Sample : K1513-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FLOORS

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_F\METHODS\8270-BF012519.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	3.516	238	243	253	rBV	61653	114741	1.83%	0.402%
2	4.440	390	400	403	rBV	3523565	6285721	100.00%	22.036%
3	5.045	496	503	506	rBV	1164442	1479557	23.54%	5.187%
4	5.463	571	574	598	rBV	385566	535457	8.52%	1.877%
5	6.469	742	745	764	rBV	852753	1155417	18.38%	4.051%
6	6.598	764	767	778	rVB	923314	880620	14.01%	3.087%
7	6.822	801	805	812	rBV	574079	521980	8.30%	1.830%
8	6.881	812	815	827	rVV	497595	468208	7.45%	1.641%
9	6.975	827	831	846	rVB	1597727	1515856	24.12%	5.314%
10	7.151	857	861	871	rBV	163444	189259	3.01%	0.664%
11	7.386	897	901	916	rBV	1135393	1132479	18.02%	3.970%
12	8.104	1019	1023	1038	rBV	697505	704289	11.20%	2.469%
13	9.175	1201	1205	1217	rBV	2616234	2443072	38.87%	8.565%
14	9.575	1269	1273	1280	rBV	83299	86591	1.38%	0.304%
15	9.857	1317	1321	1332	rVB	805815	833641	13.26%	2.923%
16	10.657	1454	1457	1466	rBV	176514	198954	3.17%	0.697%
17	11.351	1571	1575	1589	rBV	946738	919295	14.63%	3.223%
18	12.927	1839	1843	1847	rBV	3050004	2958618	47.07%	10.372%
19	13.145	1874	1880	1885	rBV	59779	63722	1.01%	0.223%
20	13.486	1933	1938	1941	rBV2	87299	89077	1.42%	0.312%
21	13.815	1989	1994	2005	rVB	213688	271023	4.31%	0.950%
22	13.945	2013	2016	2021	rBV	191430	177728	2.83%	0.623%
23	13.998	2021	2025	2031	rBV	938237	932663	14.84%	3.270%
24	14.127	2042	2047	2054	rBV	201962	215723	3.43%	0.756%
25	14.433	2094	2099	2102	rBV	324731	290175	4.62%	1.017%
26	14.733	2145	2150	2155	rVB	432720	431024	6.86%	1.511%
27	15.062	2200	2206	2212	rBV	511165	625034	9.94%	2.191%
28	15.439	2264	2270	2272	rBV	535031	735644	11.70%	2.579%
29	15.468	2272	2275	2284	rVB	569930	762717	12.13%	2.674%
30	15.862	2336	2342	2350	rBV	445754	651036	10.36%	2.282%
31	16.356	2419	2426	2440	rVB	235911	464209	7.39%	1.627%
32	16.933	2517	2524	2530	rVB3	92064	189478	3.01%	0.664%
33	17.615	2635	2640	2648	rVB3	50906	118173	1.88%	0.414%
34	18.421	2772	2777	2787	rVB5	33692	83096	1.32%	0.291%

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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_F\METHODS\8270-BF012519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

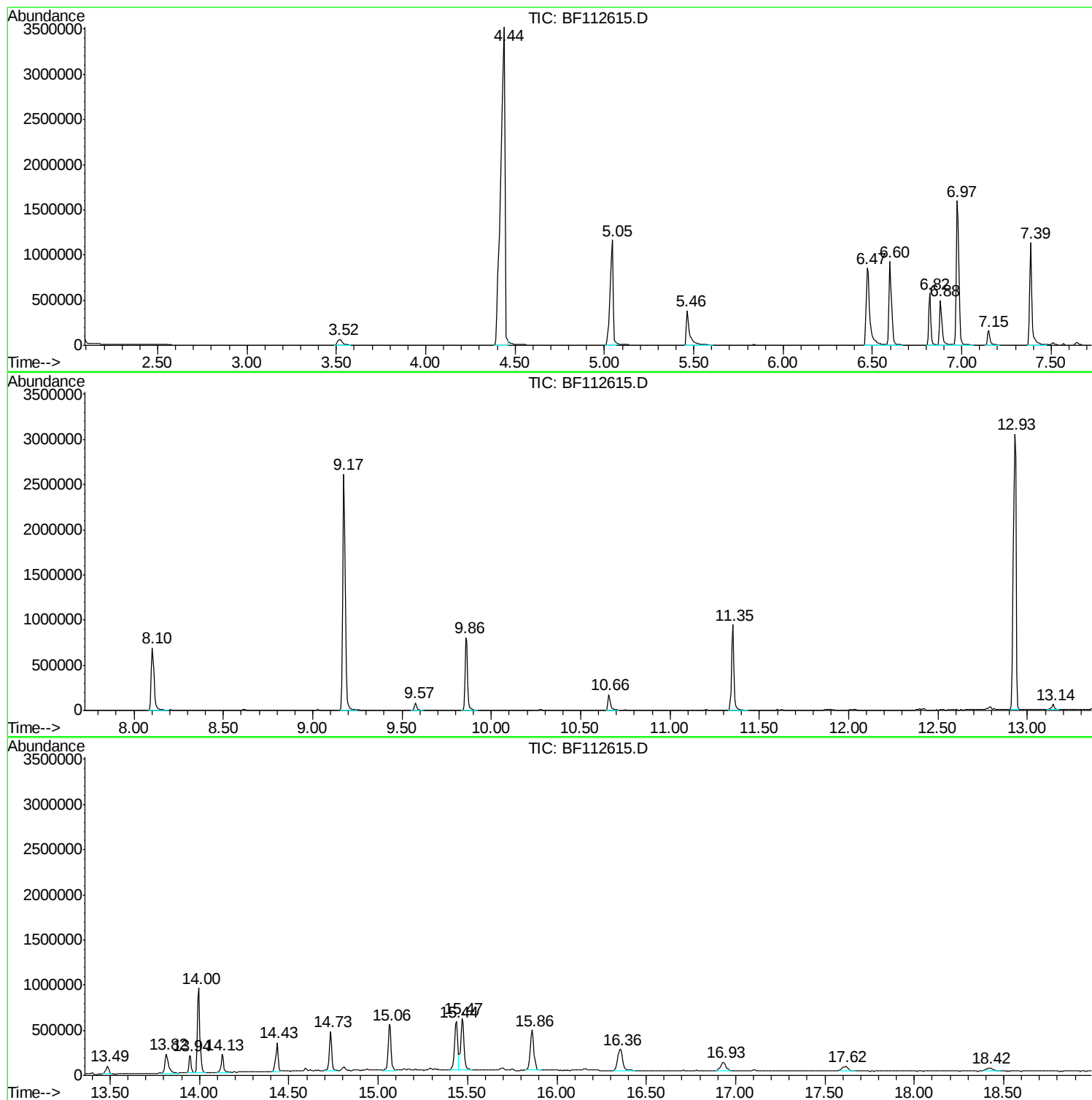
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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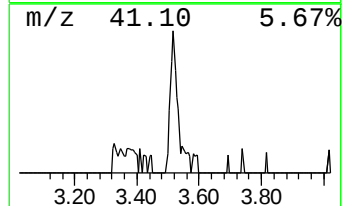
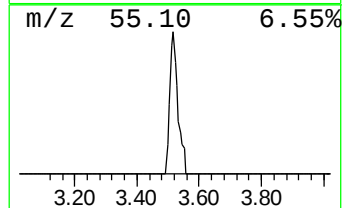
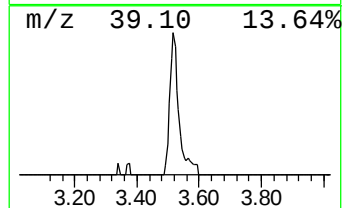
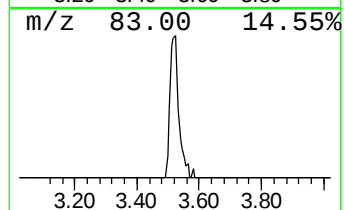
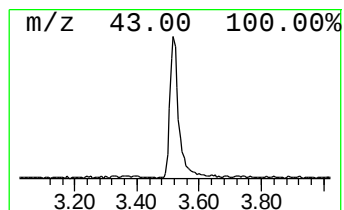
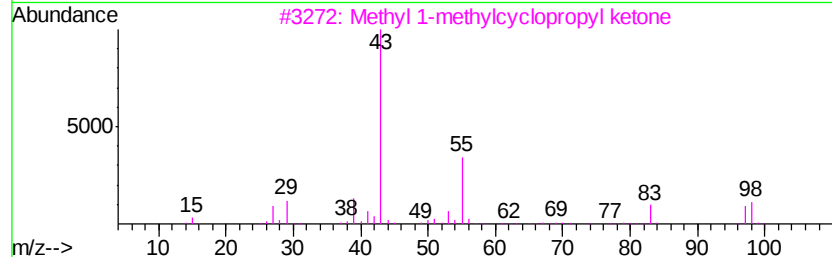
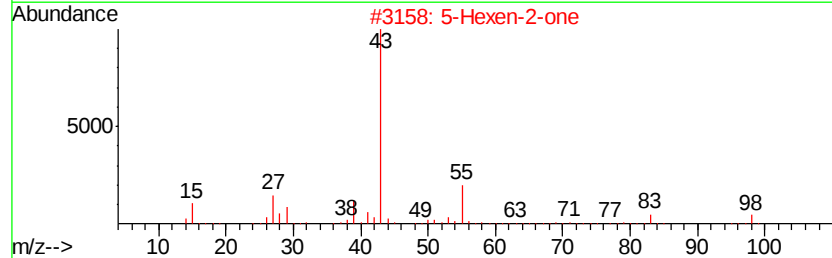
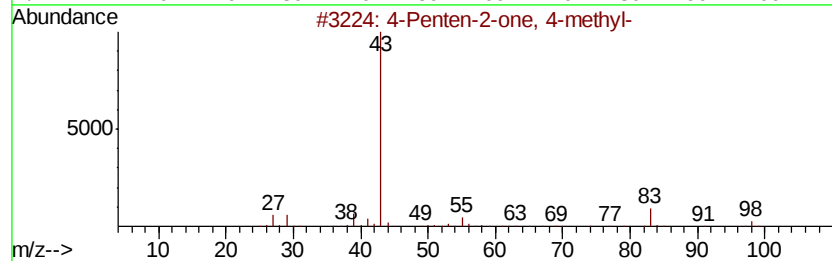
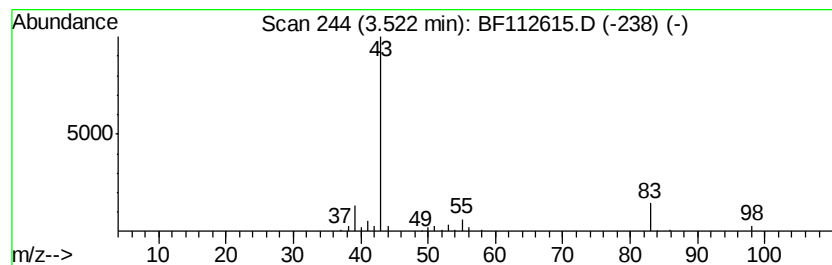
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 4-Penten-2-one, 4-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.52	4.40 ng	114741	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	80
2		5-Hexen-2-one	98	C6H10O	000109-49-9	50
3		Methyl 1-methylcyclopropyl ketone	98	C6H10O	001567-75-5	49
4		Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
5		2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9



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ALS Vial : 5 Sample Multiplier: 1

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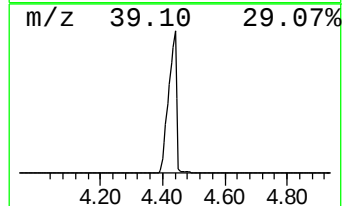
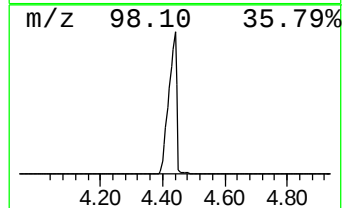
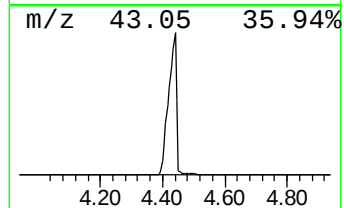
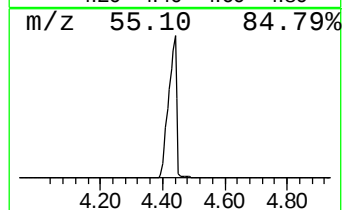
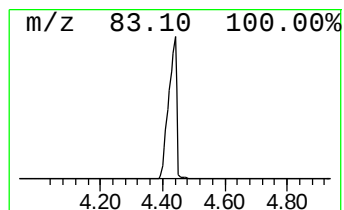
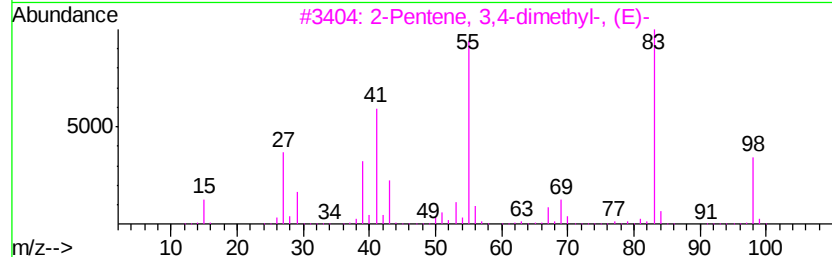
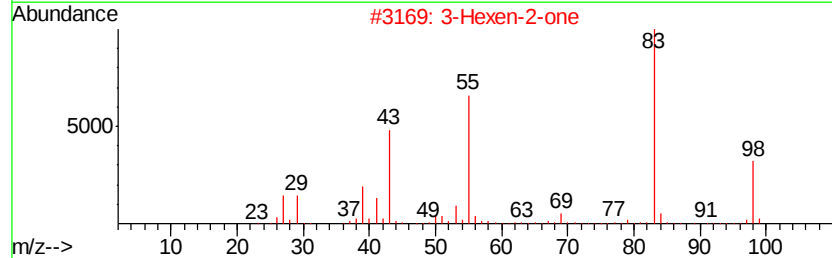
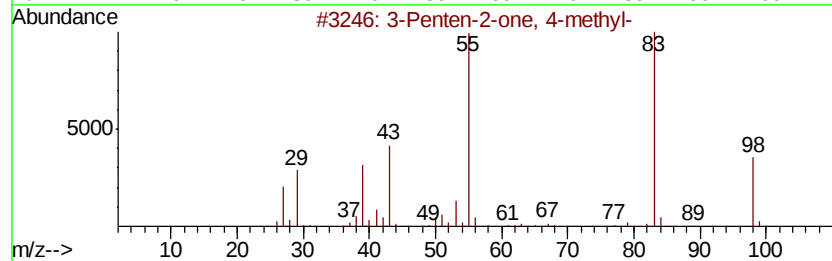
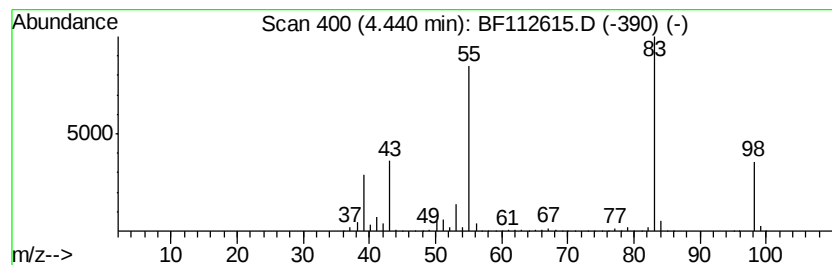
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.44	240.84 ng	6285720	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2		3-Hexen-2-one	98	C6H10O	000763-93-9	90
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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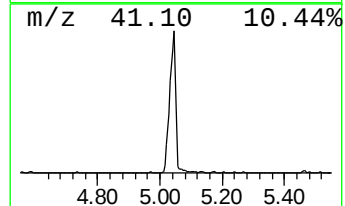
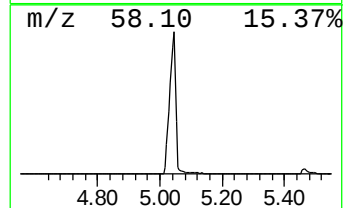
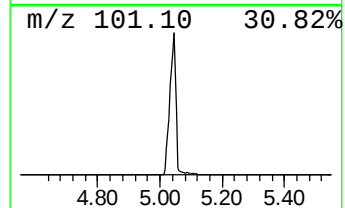
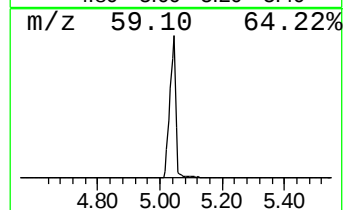
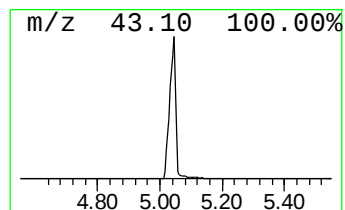
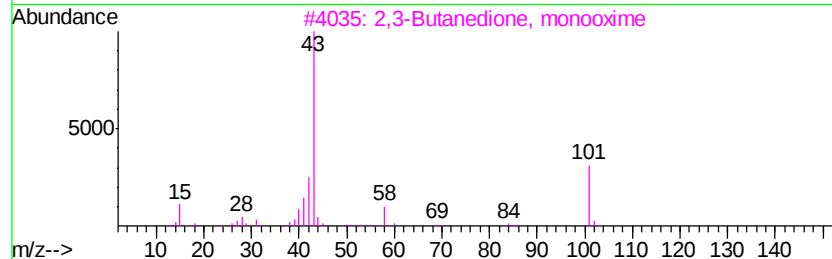
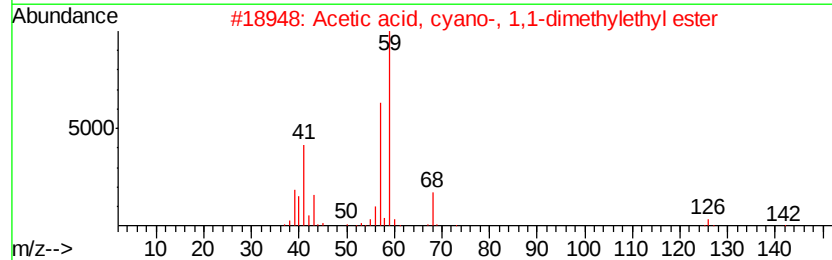
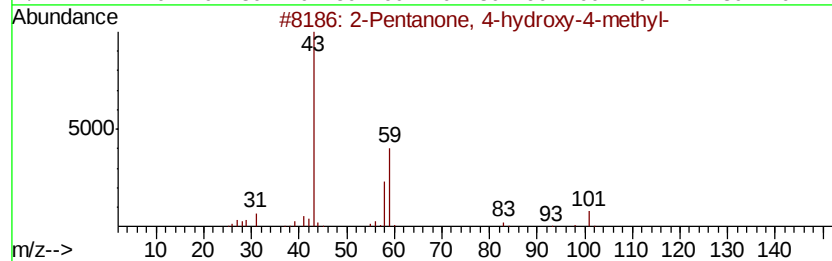
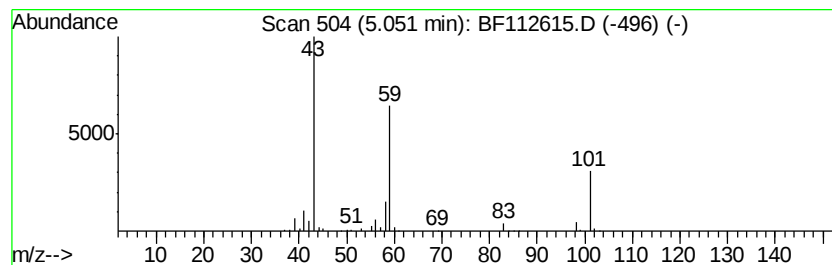
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	56.69 ng	1479560	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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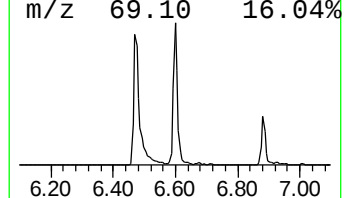
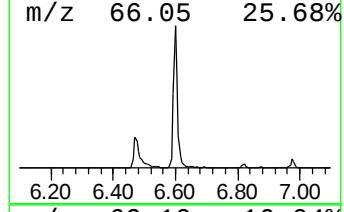
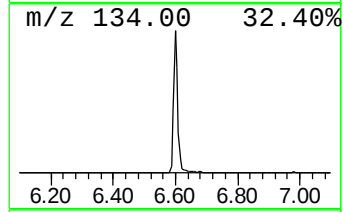
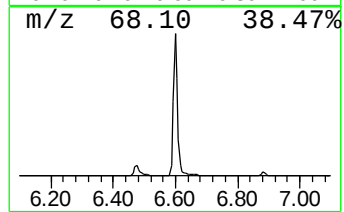
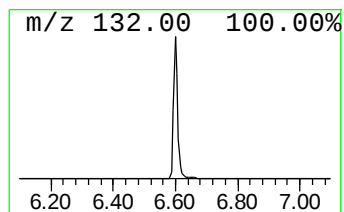
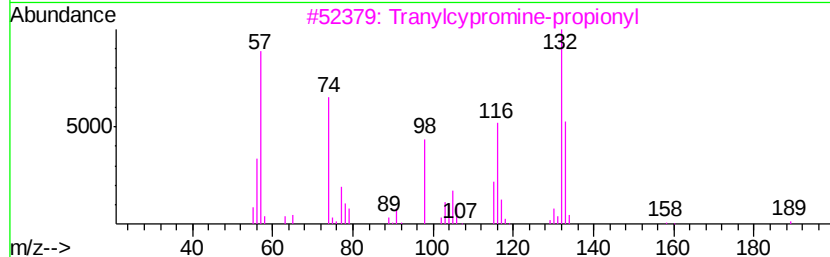
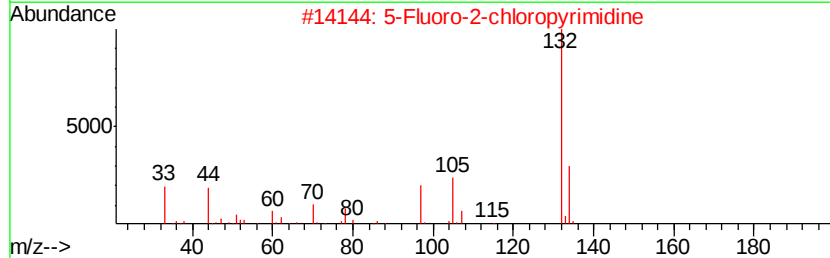
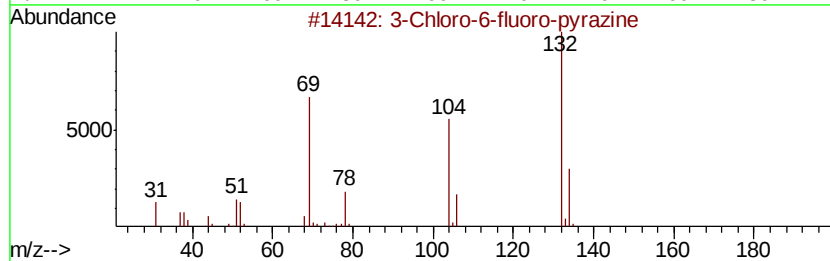
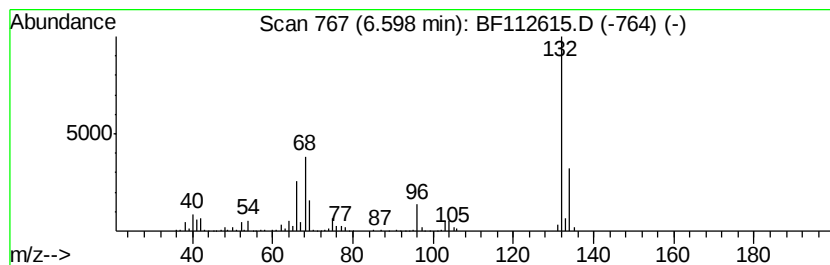
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.60 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	33.74 ng	880620	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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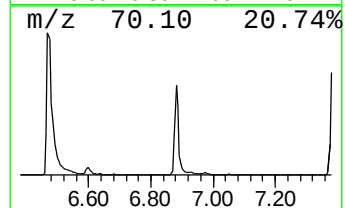
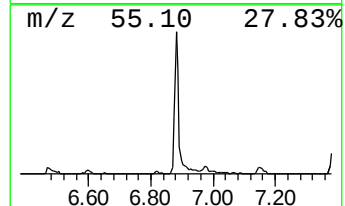
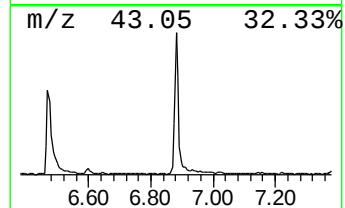
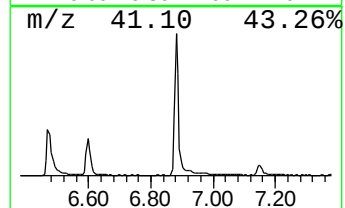
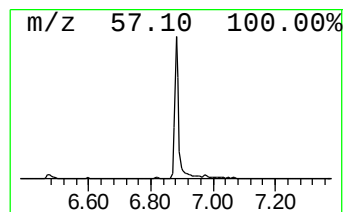
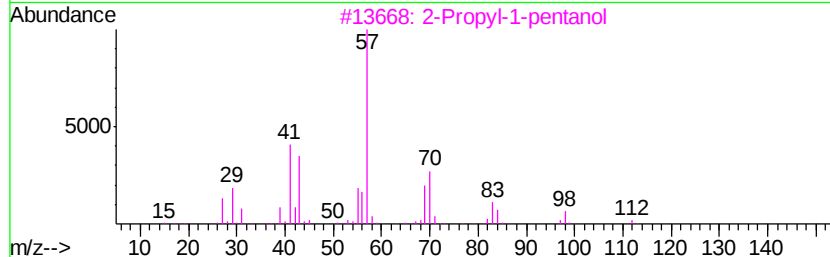
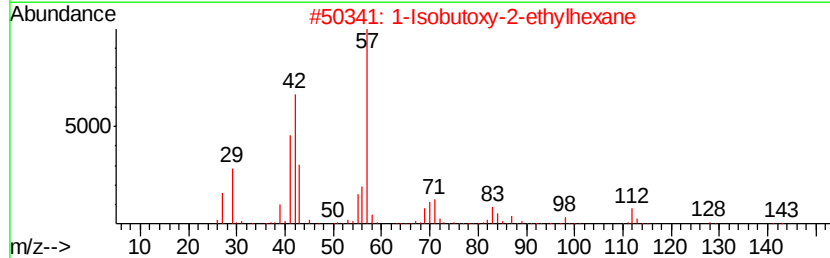
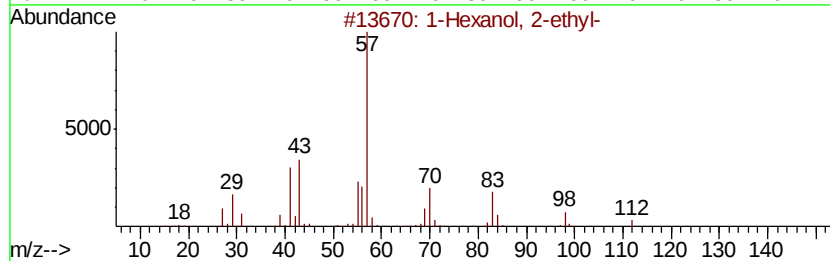
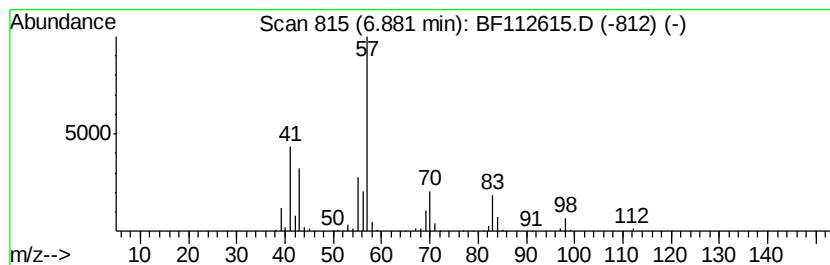
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	17.94 ng	468208	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
5		Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
Acq On : 19 Feb 2019 12:29
Operator : JU/SJ
Sample : K1513-01
Misc :
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Instrument :
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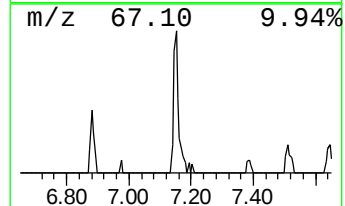
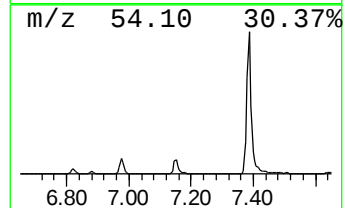
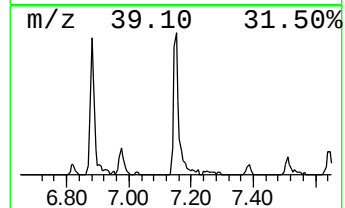
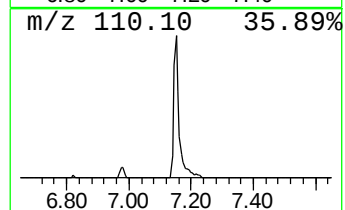
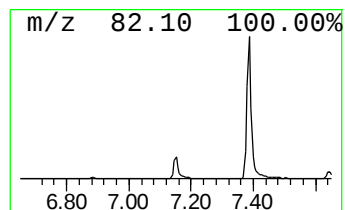
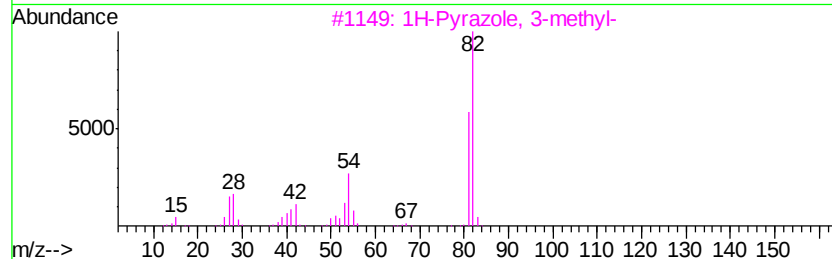
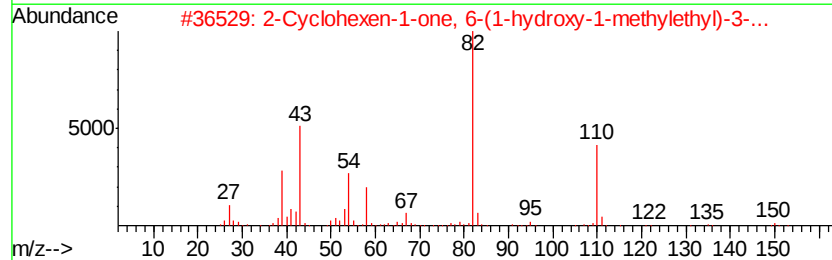
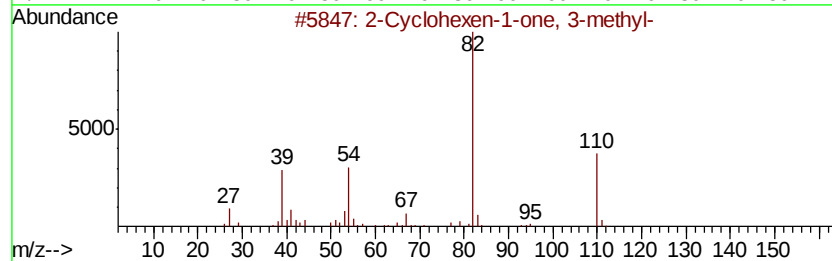
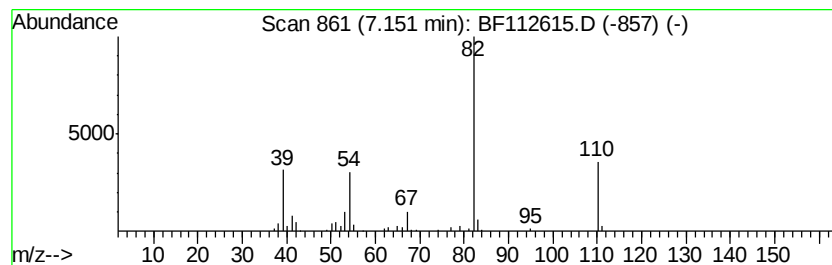
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 2-Cyclohexen-1-one, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	7.25 ng	189259	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	91
2		2-Cyclohexen-1-one, 6-(1-hydroxy...	168	C10H16O2	087791-00-2	74
3		1H-Pyrazole, 3-methyl-	82	C4H6N2	001453-58-3	59
4		1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	50
5		Furan, 2-methyl-	82	C5H6O	000534-22-5	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
 Data File : BF112615.D
 Acq On : 19 Feb 2019 12:29
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 Sample : K1513-01
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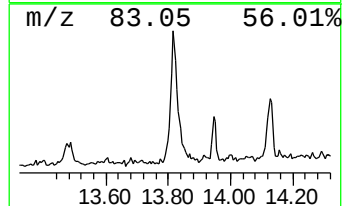
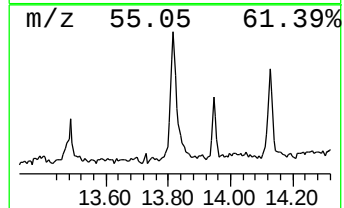
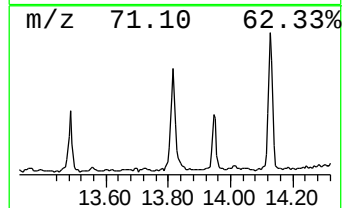
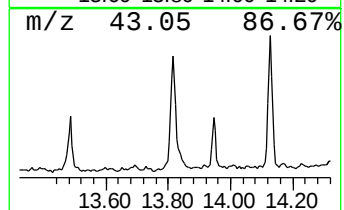
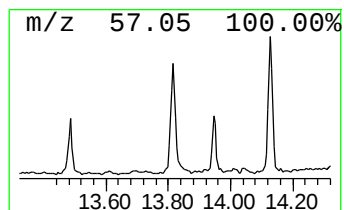
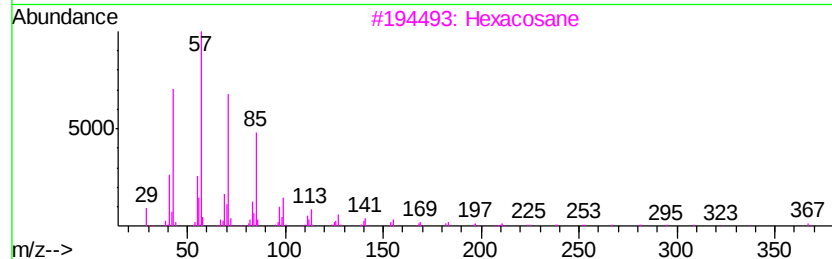
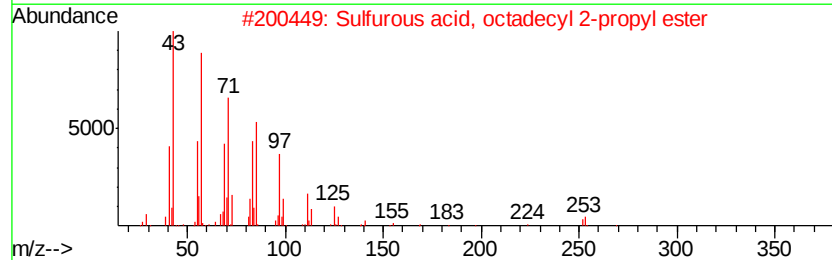
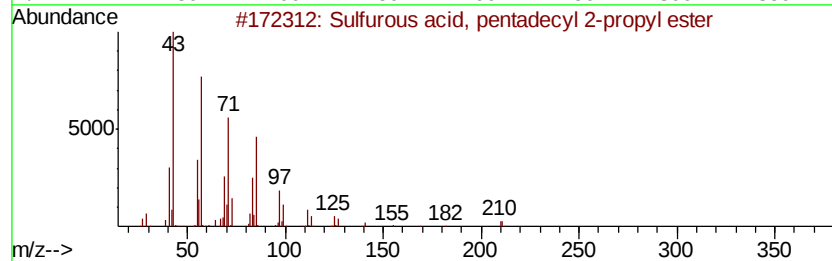
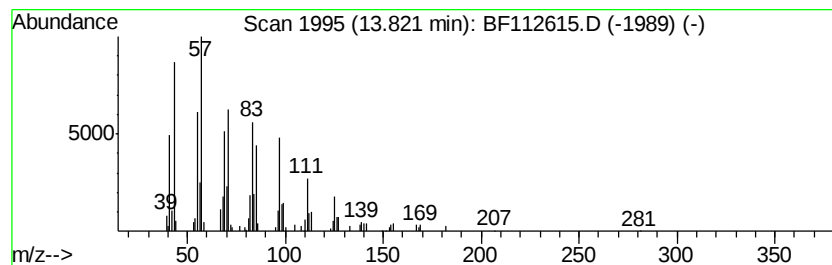
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Sulfurous acid, pentadecyl ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	5.81 ng	271023	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
2		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
3		Hexacosane	366	C26H54	000630-01-3	74
4		Nonadecane	268	C19H40	000629-92-5	74
5		Octacosane	394	C28H58	000630-02-4	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
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Sample : K1513-01
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ALS Vial : 5 Sample Multiplier: 1

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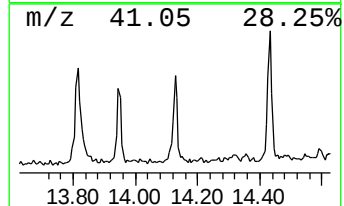
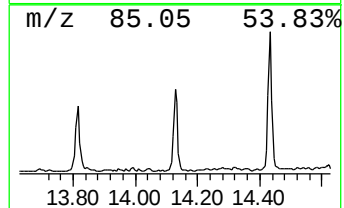
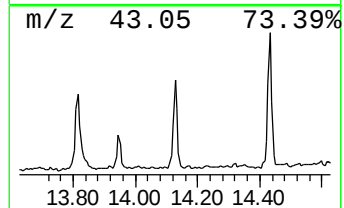
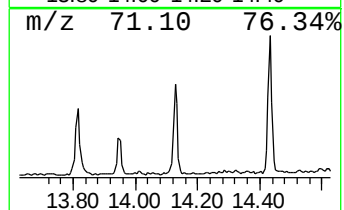
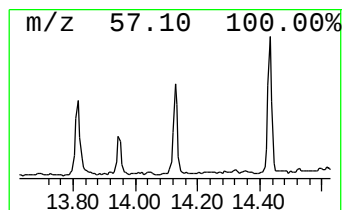
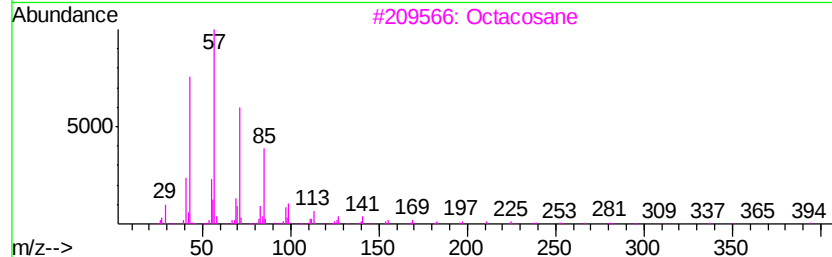
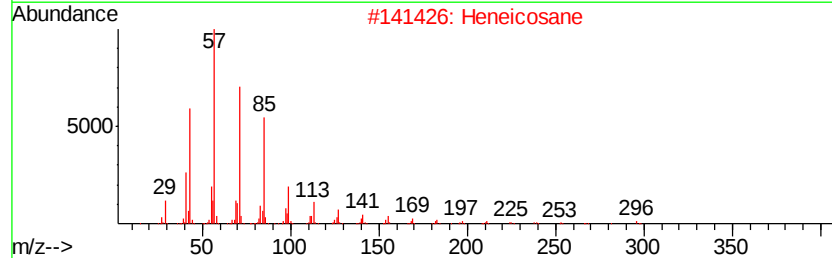
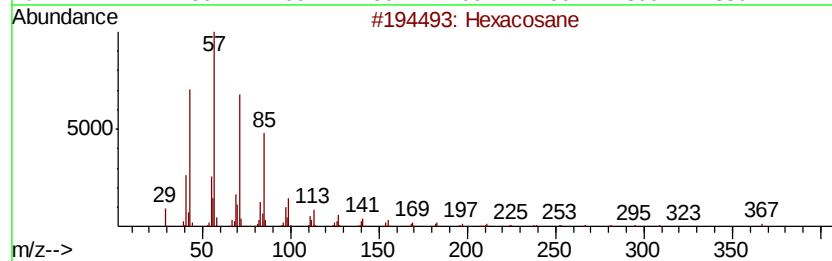
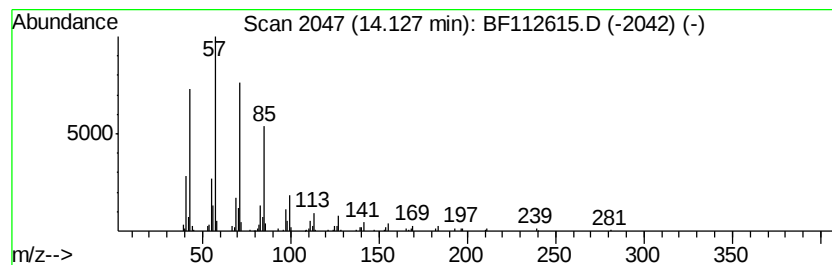
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane, 9-octyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	4.63 ng	215723	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
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Sample : K1513-01
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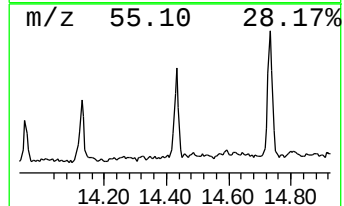
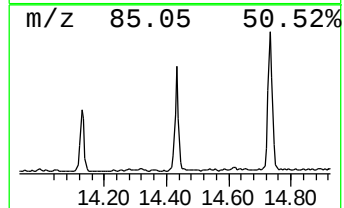
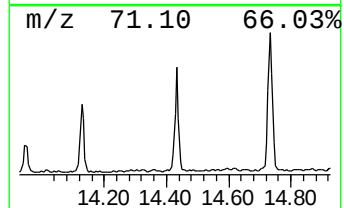
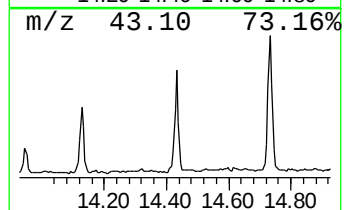
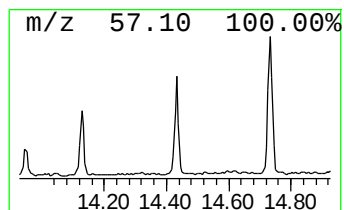
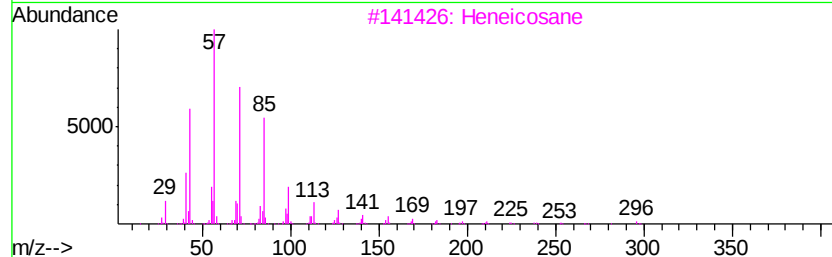
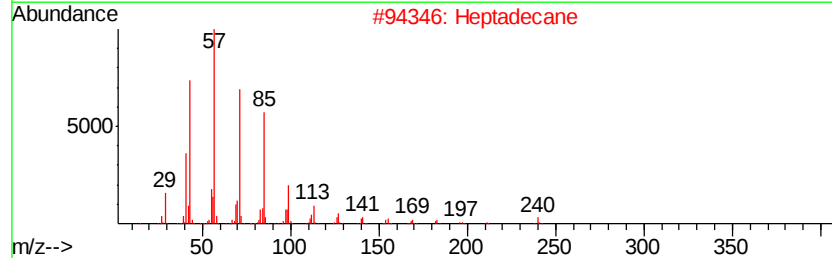
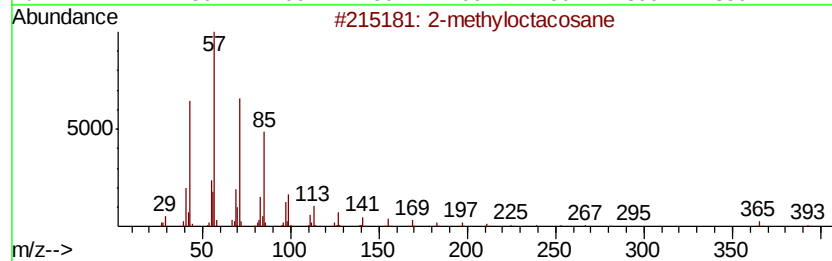
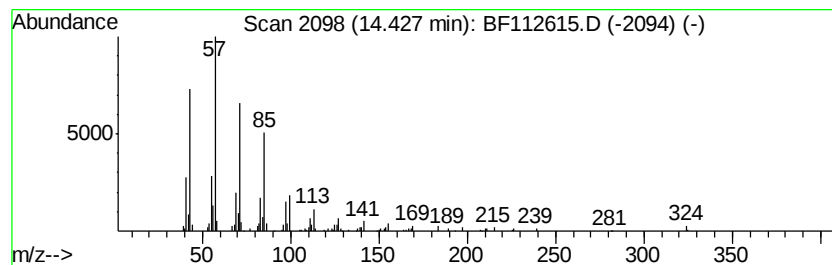
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2-methyloctacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	6.22 ng	290175	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
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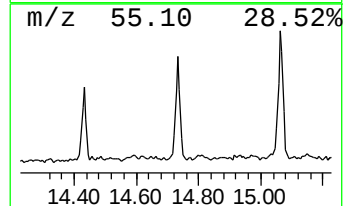
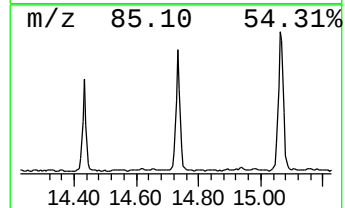
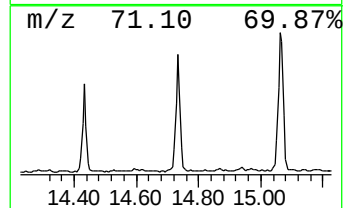
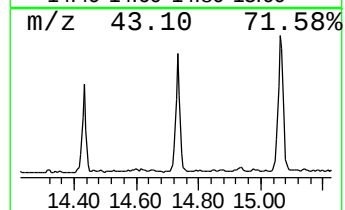
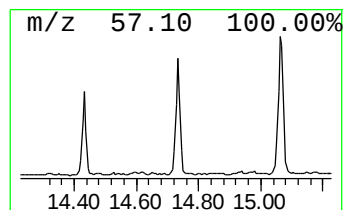
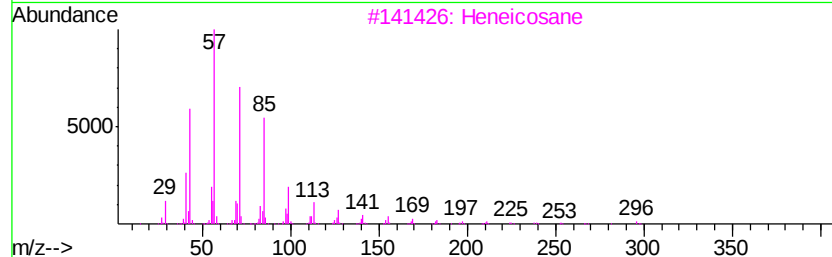
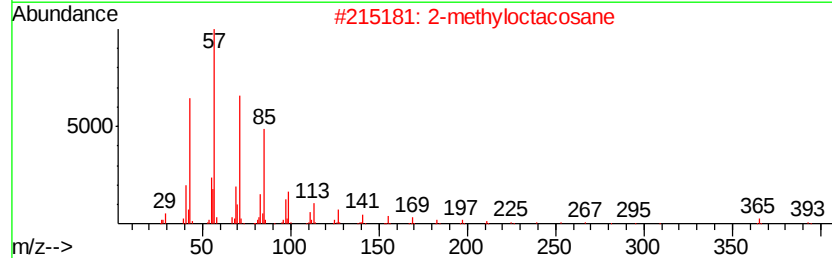
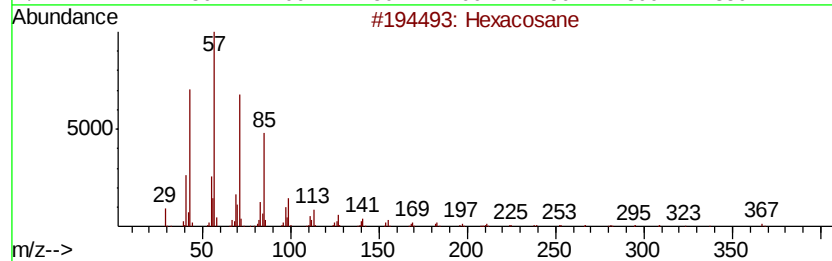
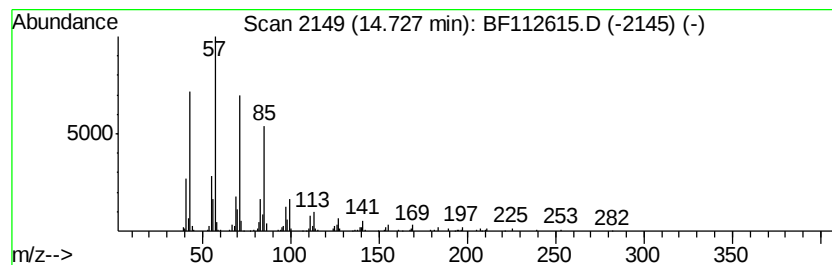
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	9.24 ng	431024	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
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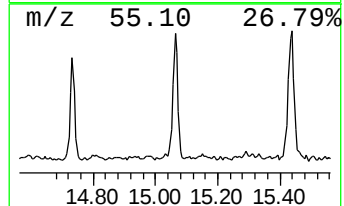
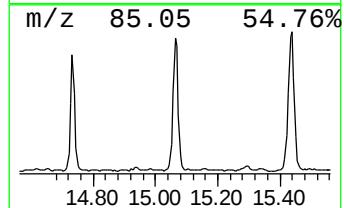
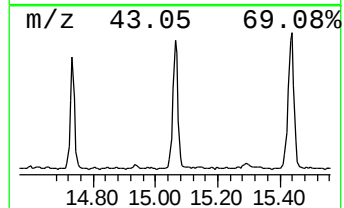
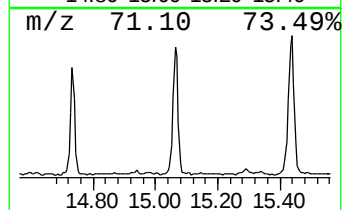
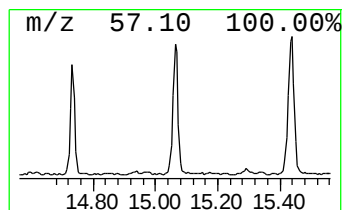
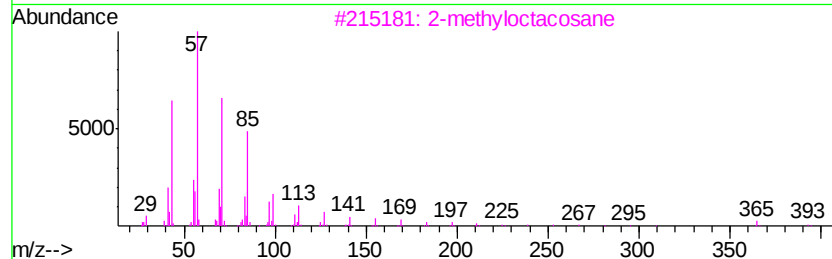
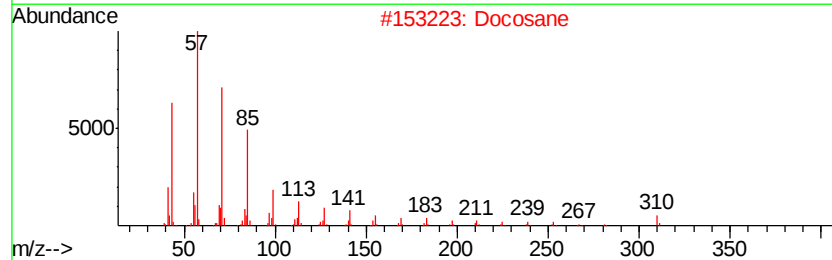
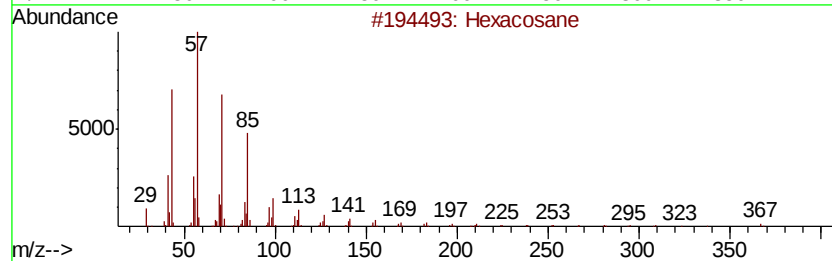
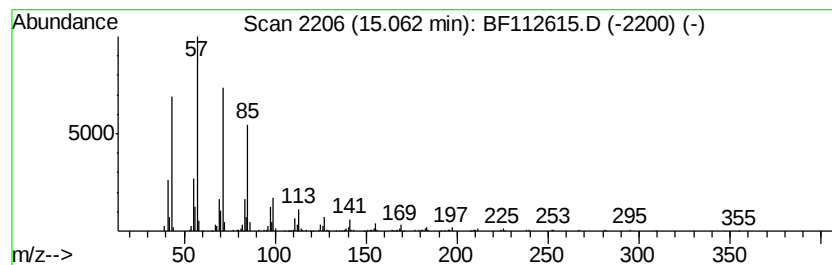
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Docosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	16.39 ng	625034	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Docosane	310	C22H46	000629-97-0	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



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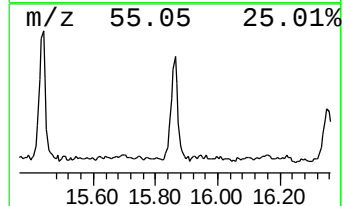
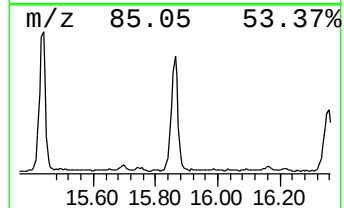
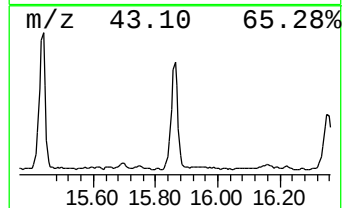
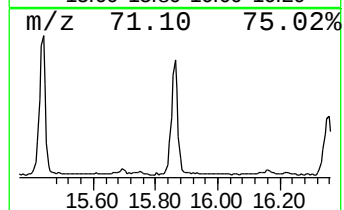
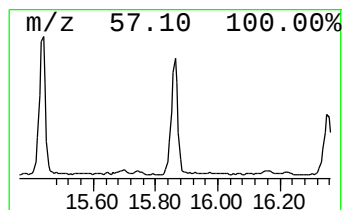
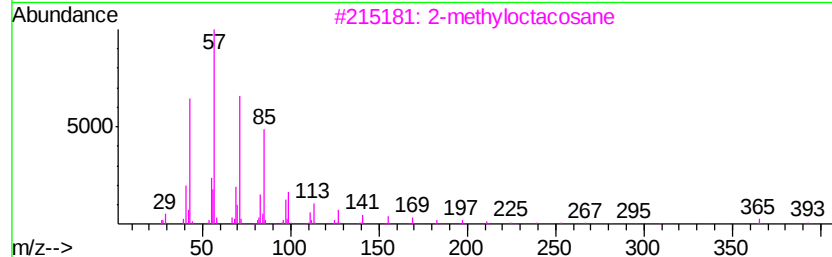
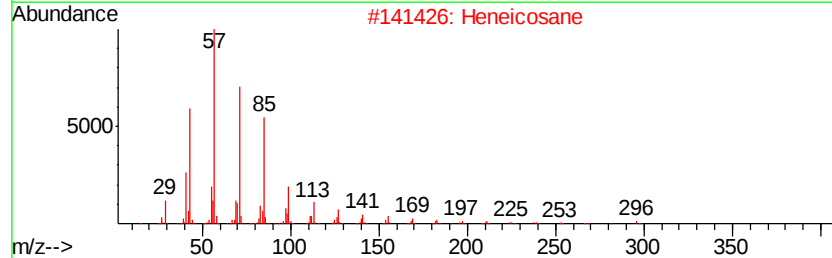
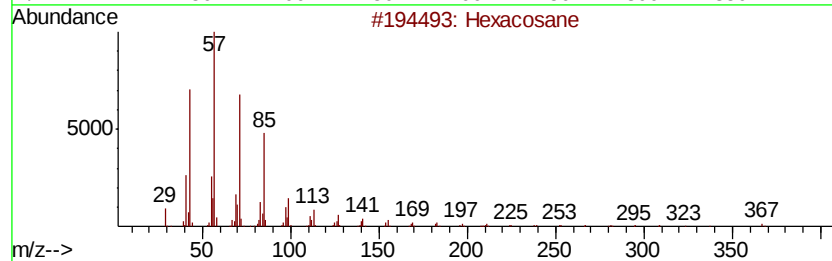
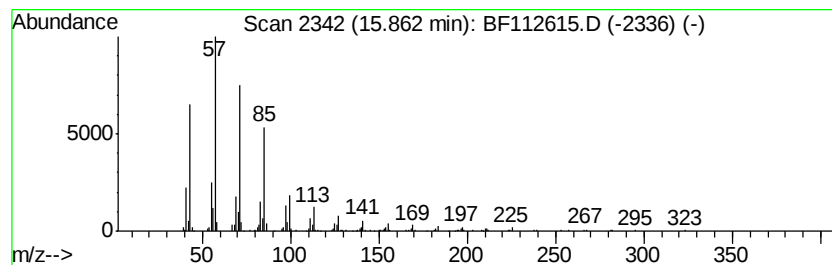
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Tetratetracontane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	17.07 ng	651036	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
Acq On : 19 Feb 2019 12:29
Operator : JU/SJ
Sample : K1513-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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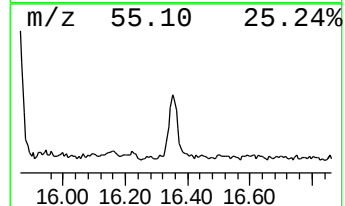
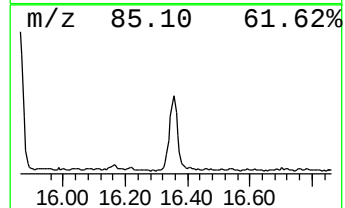
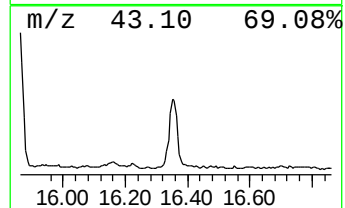
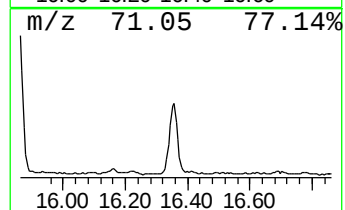
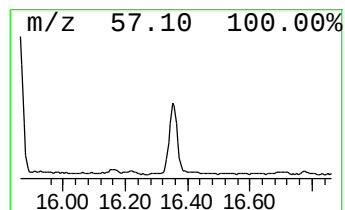
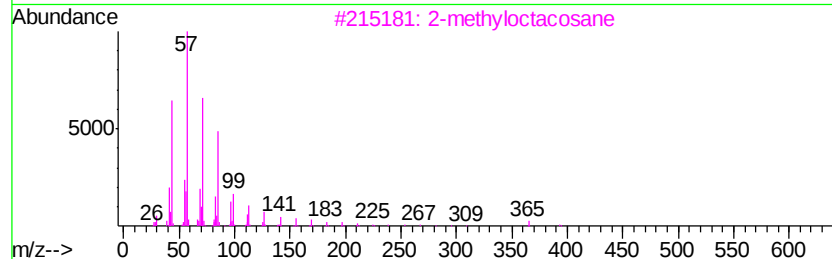
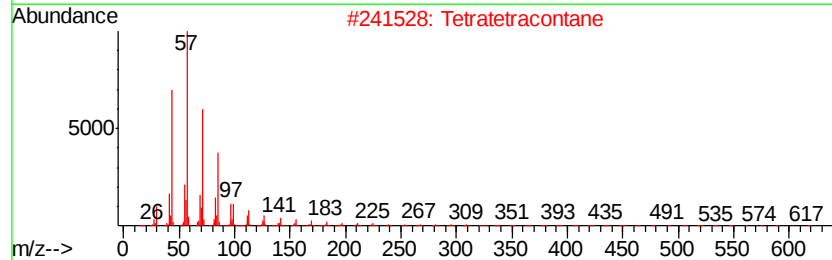
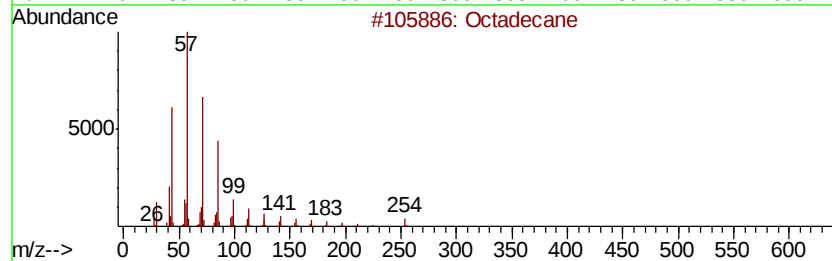
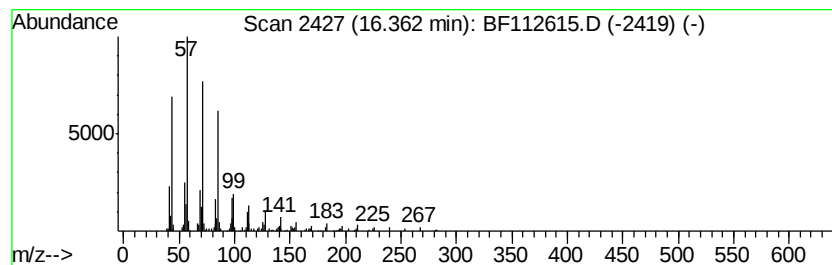
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.36	12.17 ng	464209	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
Acq On : 19 Feb 2019 12:29
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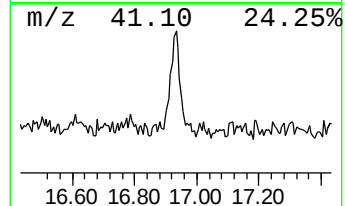
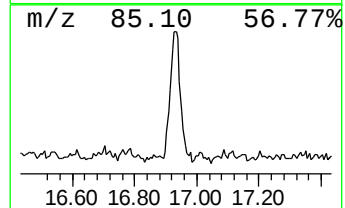
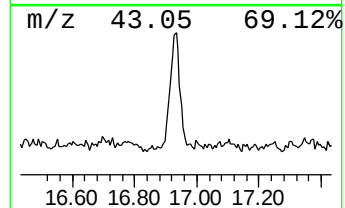
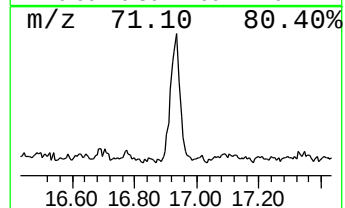
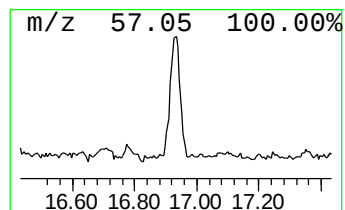
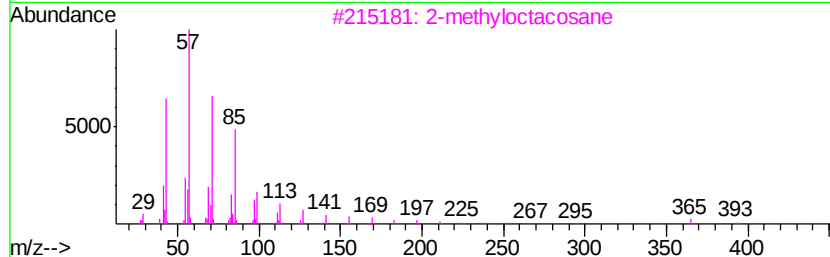
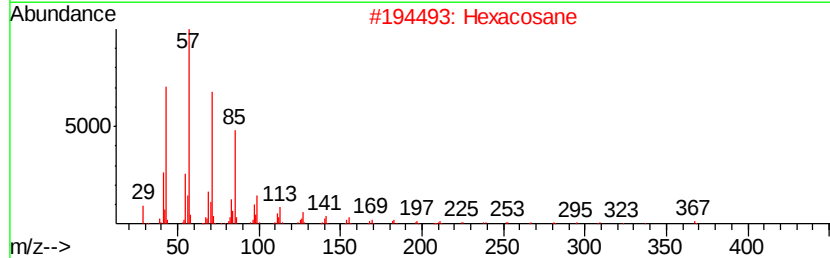
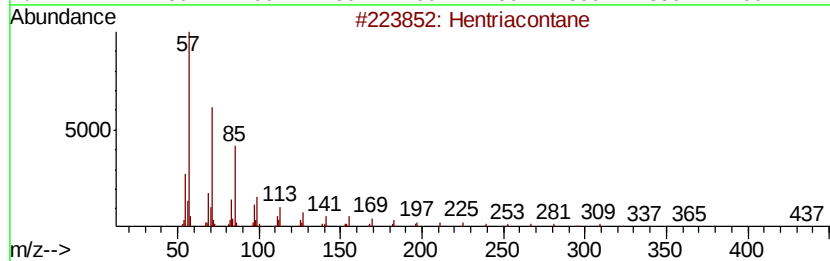
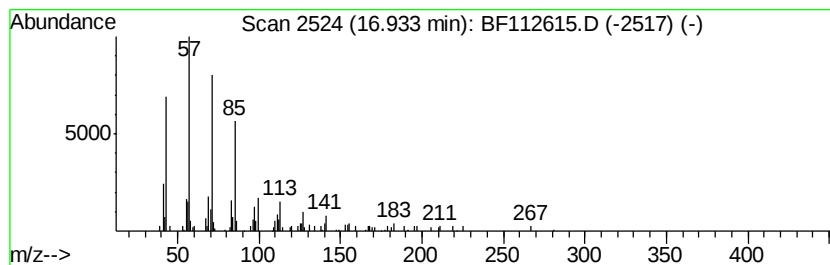
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hentriacontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.93	4.97 ng	189478	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
Data File : BF112615.D
Acq On : 19 Feb 2019 12:29
Operator : JU/SJ
Sample : K1513-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FLOORS

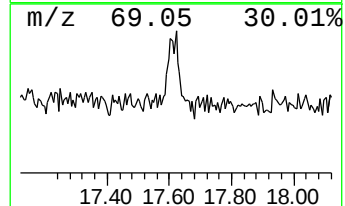
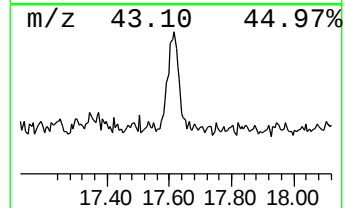
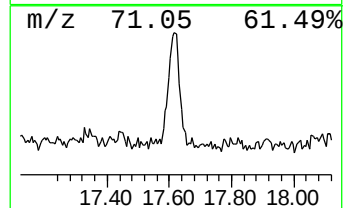
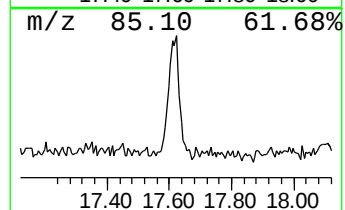
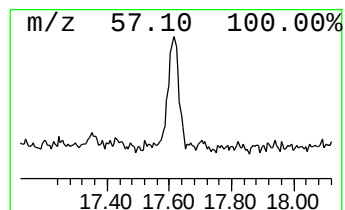
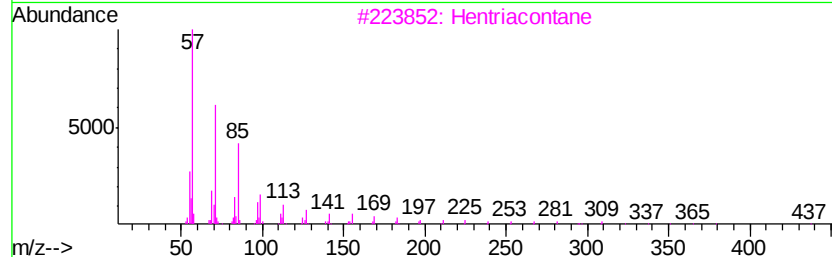
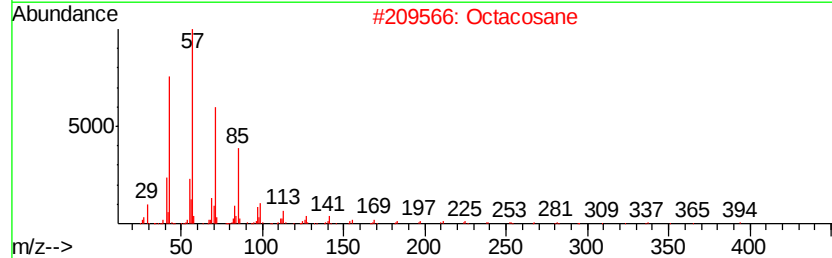
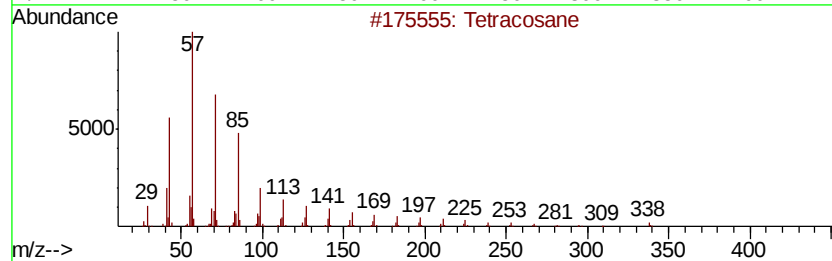
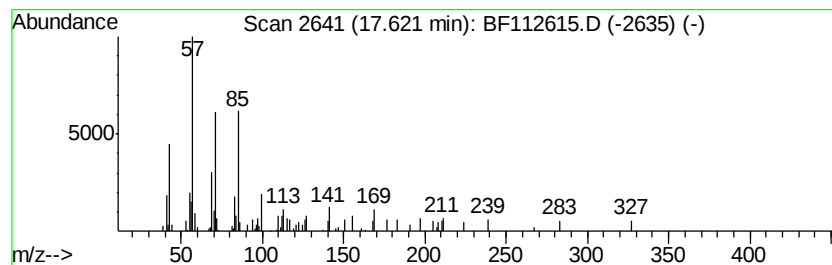
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Tetracosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.62	3.10 ng	118173	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	74
2		Octacosane	394	C28H58	000630-02-4	59
3		Hentriacontane	437	C31H64	000630-04-6	59
4		Heptadecane	240	C17H36	000629-78-7	59
5		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021919\
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Acq On : 19 Feb 2019 12:29
Operator : JU/SJ
Sample : K1513-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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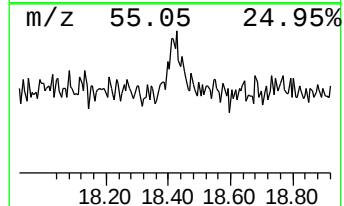
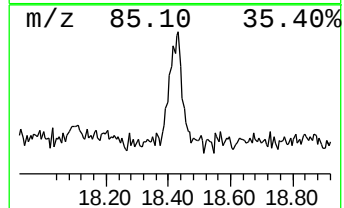
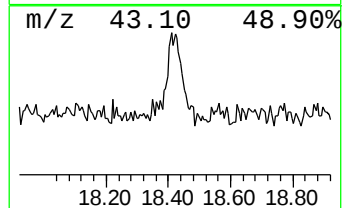
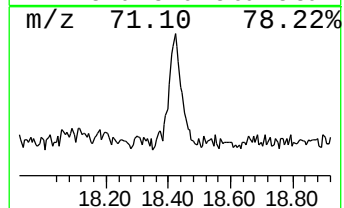
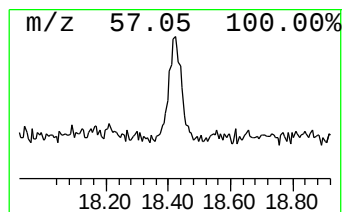
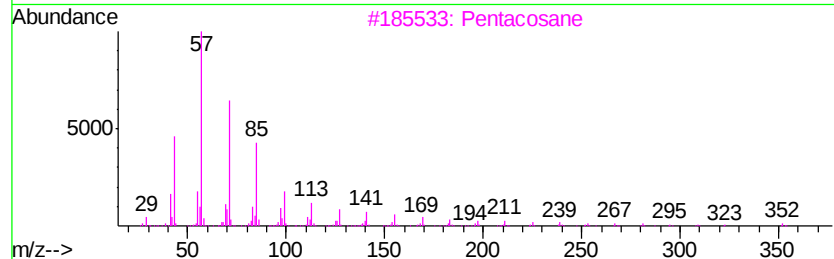
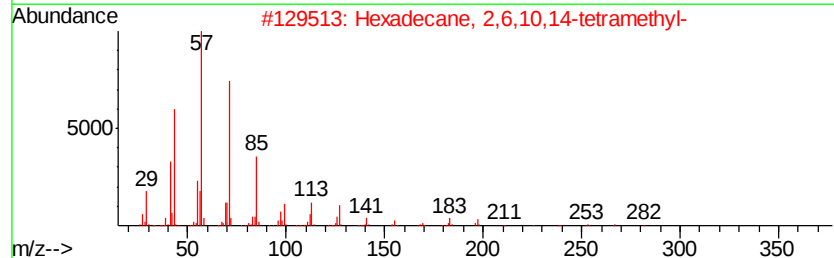
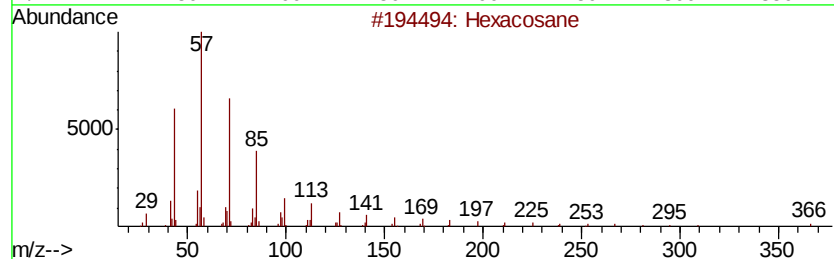
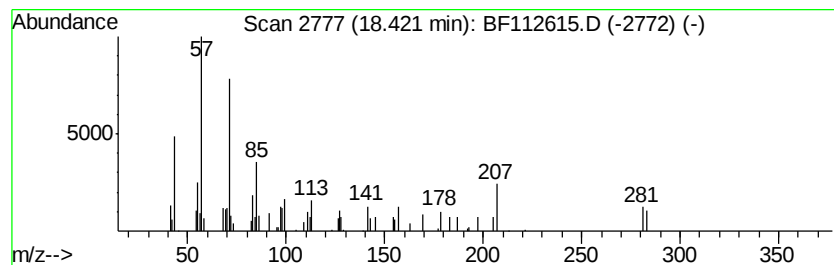
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Hexadecane, 2,6,10,14-tetra... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.42	2.18 ng	83096	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	58
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	52
3		Pentacosane	352	C25H52	000629-99-2	52
4		Octadecane	254	C18H38	000593-45-3	50
5		Tetrapentacontane	759	C54H110	005856-66-6	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021919\
 Data File : BF112615.D
 Acq On : 19 Feb 2019 12:29
 Operator : JU/SJ
 Sample : K1513-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.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
4-Penten-2-one, 4...	3.52	4.4	ng	114741	1	6.82	521980	20.0
3-Penten-2-one, 4...	4.44	240.8	ng	6285720	1	6.82	521980	20.0
2-Pentanone, 4-hy...	5.05	56.7	ng	1479560	1	6.82	521980	20.0
unknown6.60	6.60	33.7	ng	880620	1	6.82	521980	20.0
1-Hexanol, 2-ethyl-	6.88	17.9	ng	468208	1	6.82	521980	20.0
2-Cyclohexen-1-on...	7.15	7.3	ng	189259	1	6.82	521980	20.0
Sulfurous acid, p...	13.82	5.8	ng	271023	5	14.00	932663	20.0
Heptadecane, 9-oc...	14.13	4.6	ng	215723	5	14.00	932663	20.0
2-methyloctacosane	14.43	6.2	ng	290175	5	14.00	932663	20.0
Hexacosane	14.73	9.2	ng	431024	5	14.00	932663	20.0
Docosane	15.06	16.4	ng	625034	6	15.47	762717	20.0
Tetratetracontane	15.86	17.1	ng	651036	6	15.47	762717	20.0
Octadecane	16.36	12.2	ng	464209	6	15.47	762717	20.0
Hentriacontane	16.93	5.0	ng	189478	6	15.47	762717	20.0
Tetracosane	17.62	3.1	ng	118173	6	15.47	762717	20.0
Hexadecane, 2,6,1...	18.42	2.2	ng	83096	6	15.47	762717	20.0