

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004043.D
 Acq On : 21 Nov 2020 18:05
 Operator : CG/JU
 Sample : L4839-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B2-GW

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.922	3	6	25	rVB	1464096	1910417	24.09%	4.201%
2	3.075	26	32	42	rVV	97026	203866	2.57%	0.448%
3	3.164	43	47	63	rVB	643821	922895	11.64%	2.030%
4	5.269	398	405	412	rBV	100930	148978	1.88%	0.328%
5	5.805	489	496	511	rBV	1593142	2435908	30.71%	5.357%
6	6.399	590	597	606	rVB	56488	85041	1.07%	0.187%
7	7.452	769	776	789	rBV	1059202	1814774	22.88%	3.991%
8	8.263	906	914	921	rBV	465752	727246	9.17%	1.599%
9	9.434	1103	1113	1124	rBV	1762172	2979676	37.57%	6.553%
10	11.093	1387	1395	1409	rBV	561949	960823	12.11%	2.113%
11	13.510	1797	1806	1814	rBV	4161494	6008710	75.75%	13.214%
12	13.775	1846	1851	1858	rVB	101222	158855	2.00%	0.349%
13	14.310	1936	1942	1951	rBV	127838	184934	2.33%	0.407%
14	14.887	2033	2040	2048	rBV	833444	1203854	15.18%	2.648%
15	16.375	2285	2293	2309	rBV	3149070	4729882	59.63%	10.402%
16	16.751	2353	2357	2364	rVB3	45793	82827	1.04%	0.182%
17	16.863	2371	2376	2380	rVB3	53391	102050	1.29%	0.224%
18	17.010	2387	2401	2407	rBV8	55739	171849	2.17%	0.378%
19	17.510	2480	2486	2495	rBV	76989	125648	1.58%	0.276%
20	17.622	2498	2505	2510	rBV	927554	1355801	17.09%	2.982%
21	18.239	2605	2610	2618	rBV2	65470	128572	1.62%	0.283%
22	18.469	2644	2649	2674	rBV	1047529	2194243	27.66%	4.826%
23	18.892	2717	2721	2729	rBV	170180	226595	2.86%	0.498%
24	18.963	2730	2733	2740	rVB	75048	100196	1.26%	0.220%
25	19.375	2799	2803	2810	rVB2	63969	120022	1.51%	0.264%
26	19.474	2816	2820	2825	rVB	80479	95100	1.20%	0.209%
27	19.674	2850	2854	2872	rBV	383226	642602	8.10%	1.413%
28	20.122	2924	2930	2935	rVB	6364360	7931881	100.00%	17.444%
29	21.274	3121	3126	3129	rBV2	144110	275613	3.47%	0.606%
30	21.310	3129	3132	3142	rVB2	461883	1035028	13.05%	2.276%
31	21.651	3185	3190	3195	rVB	1112110	1420432	17.91%	3.124%
32	22.927	3401	3407	3428	rVB	476399	1897272	23.92%	4.172%
33	24.121	3603	3610	3621	rVB2	773959	1618026	20.40%	3.558%
34	26.298	3977	3980	3991	rVB5	115252	299721	3.78%	0.659%
35	28.762	4390	4399	4416	rVB4	304271	1171678	14.77%	2.577%

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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_P\METHODS\8270E-BP110320.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

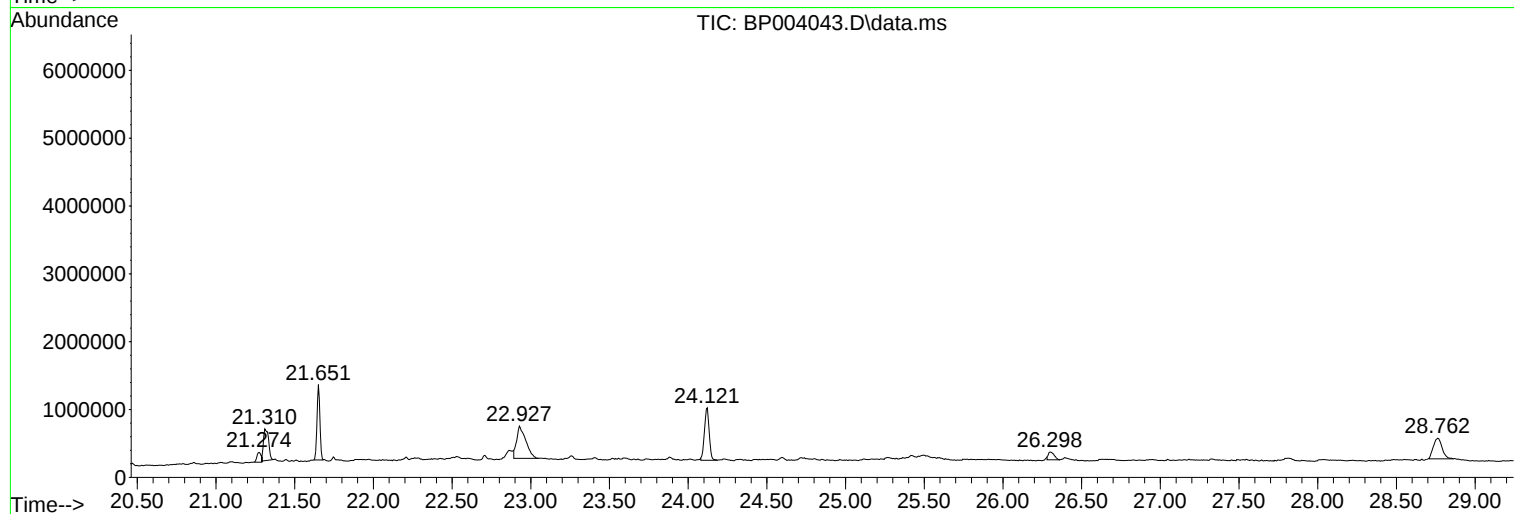
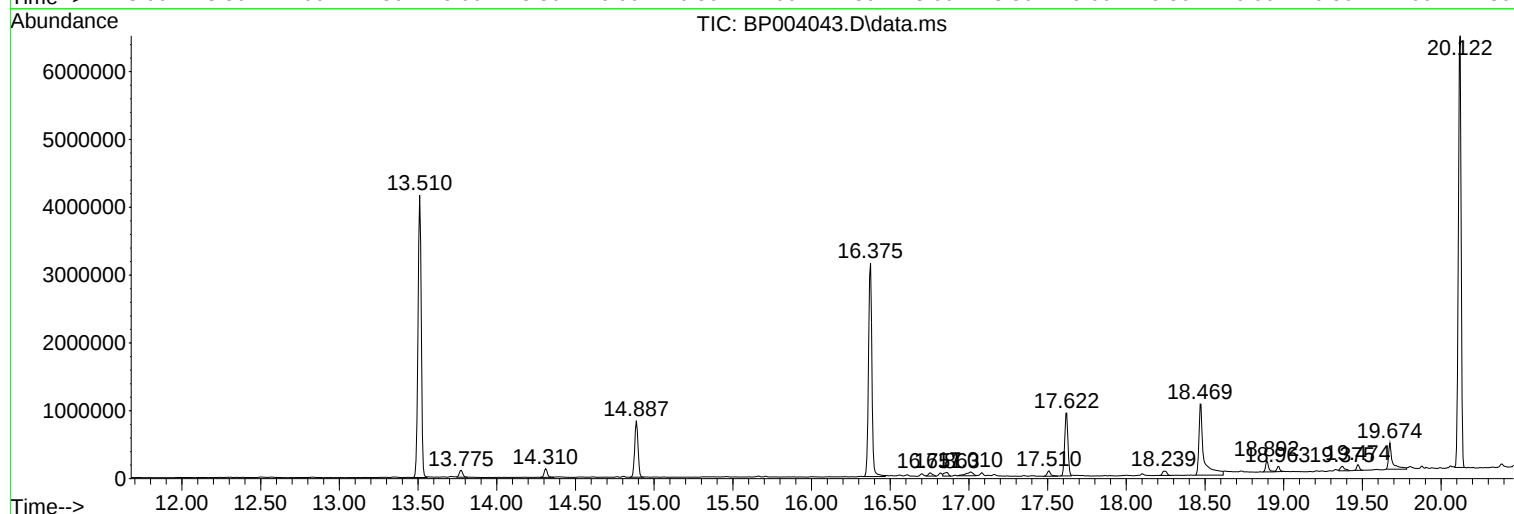
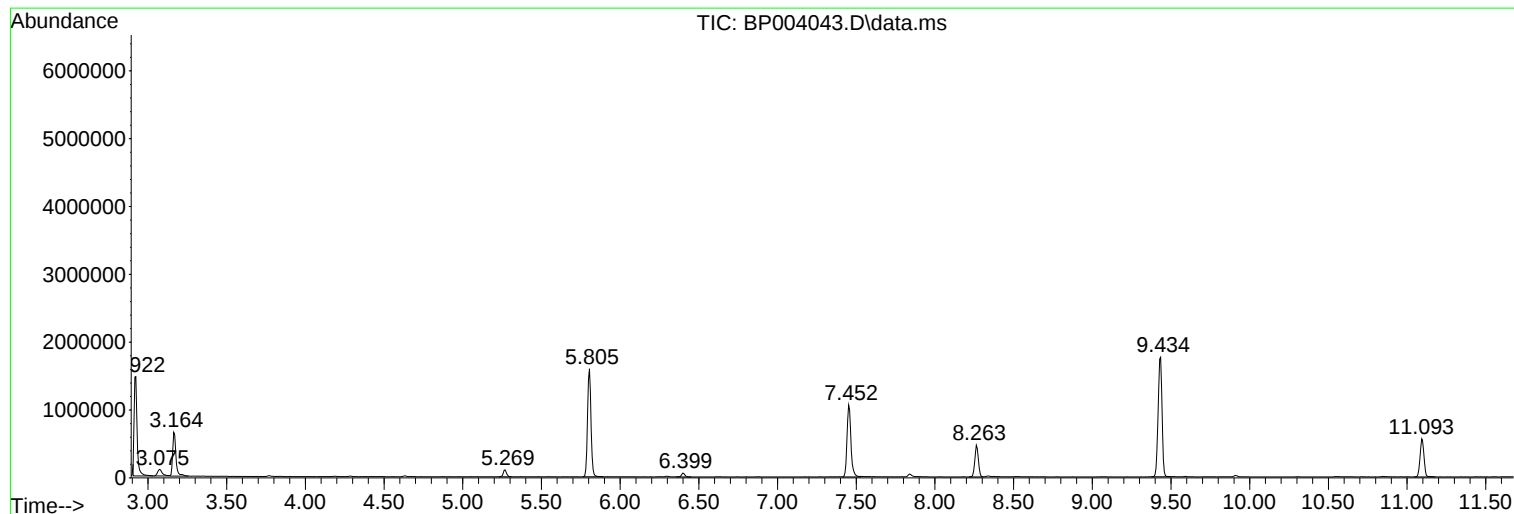
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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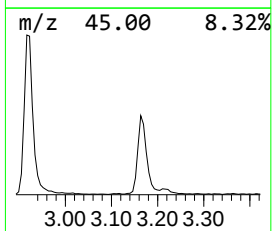
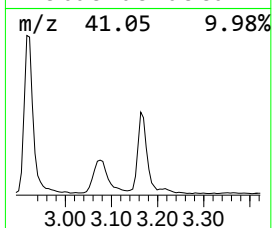
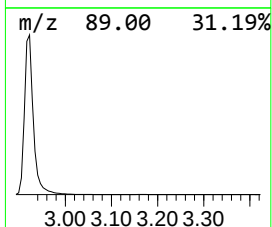
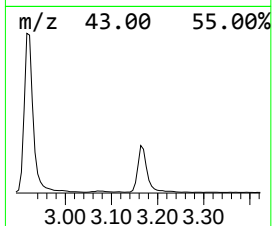
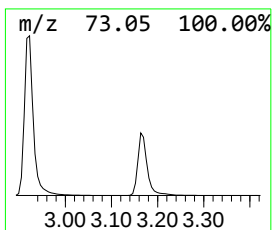
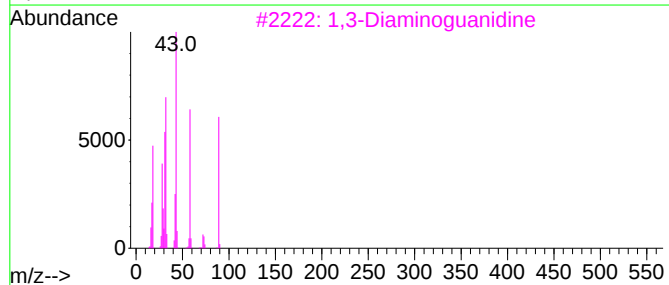
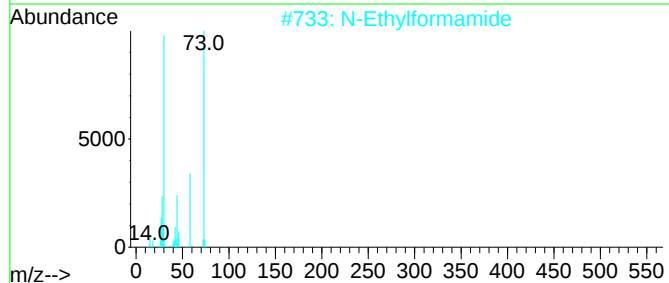
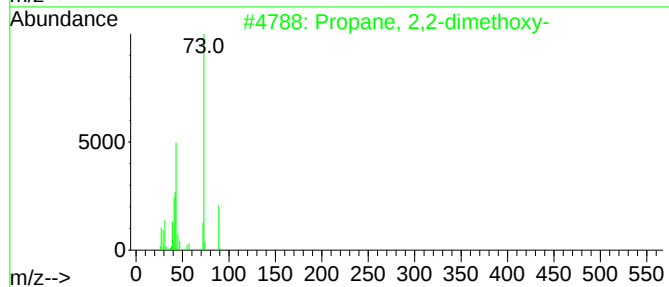
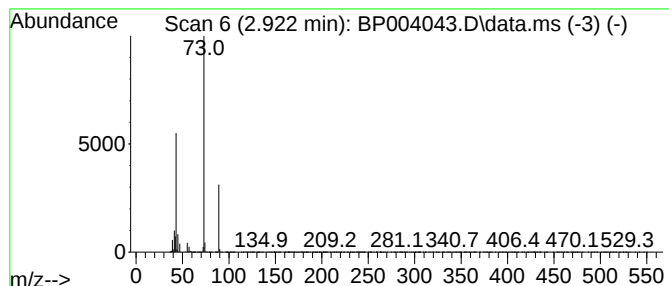
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.922 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.922	52.54 ng	1910420	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	28
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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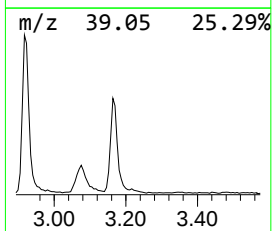
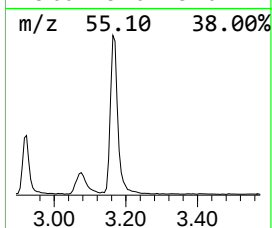
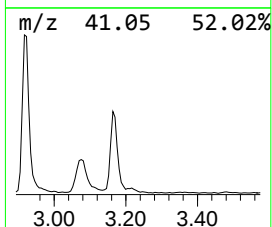
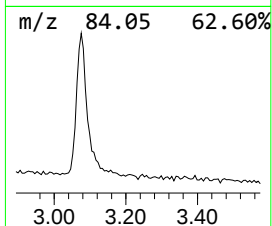
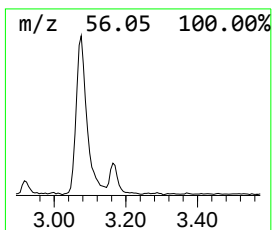
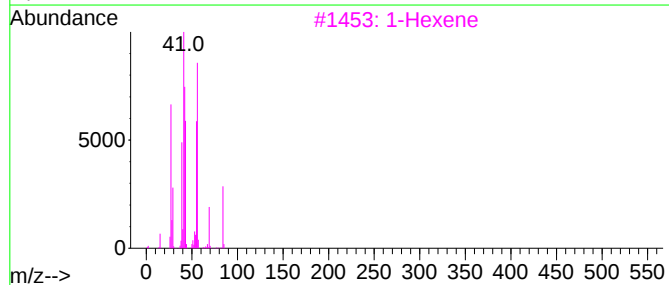
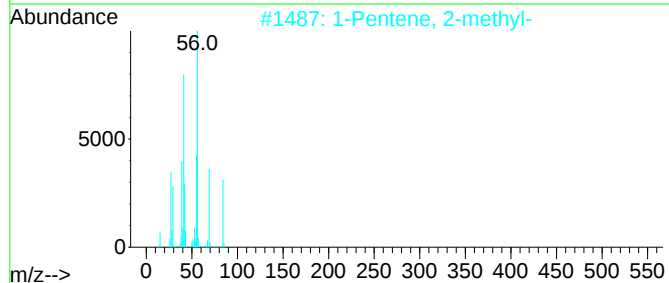
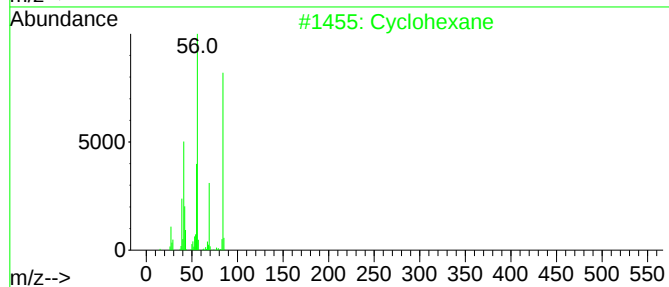
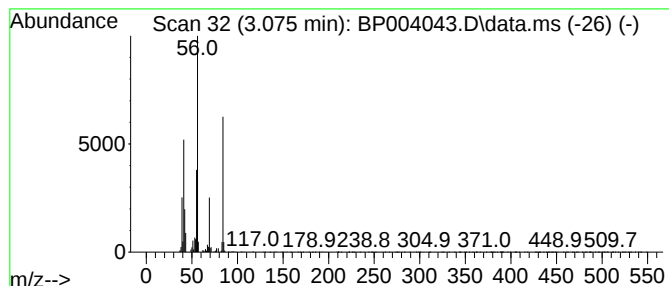
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.075	5.61 ng	203866	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	95
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
3			1-Hexene	84	C6H12	000592-41-6	53
4			Cyanic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	45
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	45



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Misc :
ALS Vial : 7 Sample Multiplier: 1

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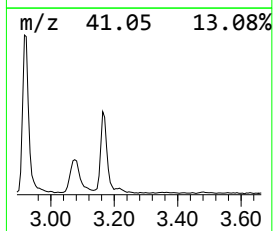
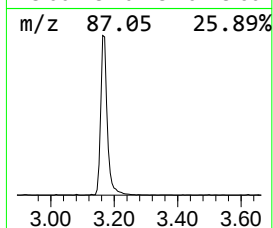
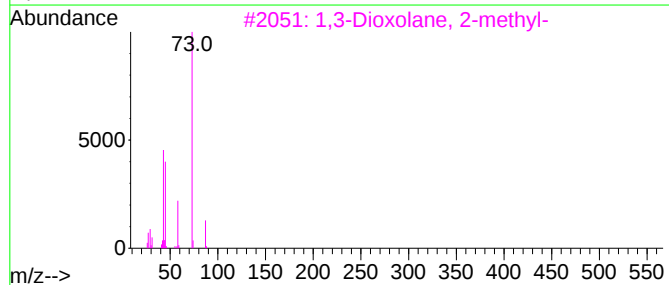
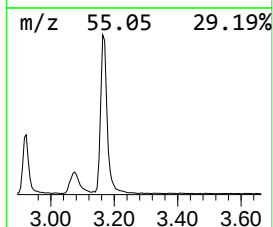
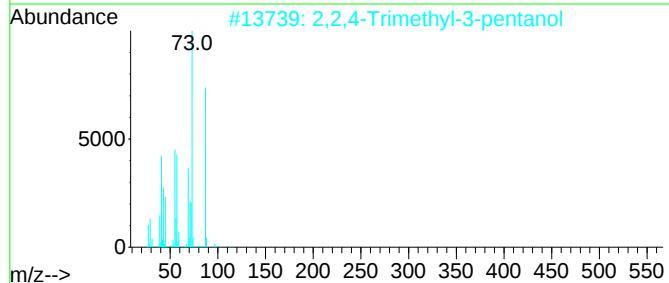
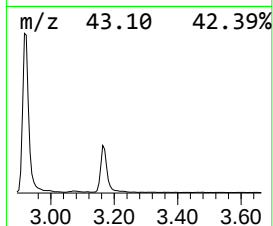
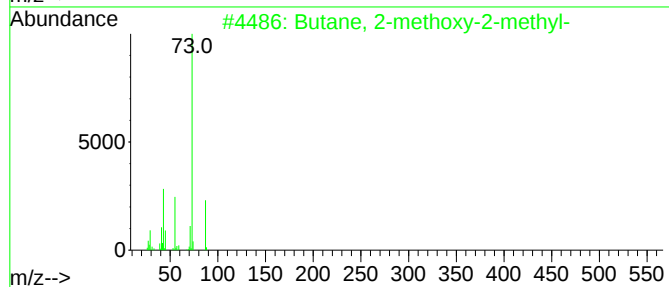
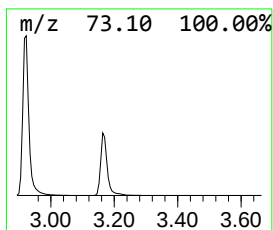
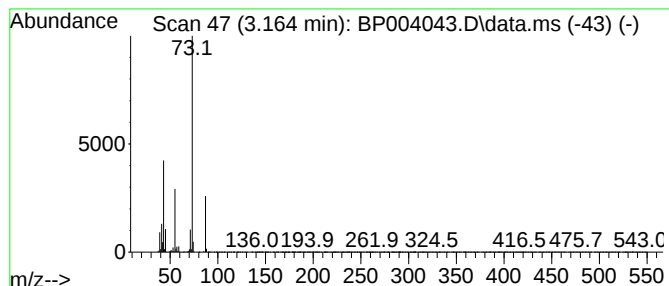
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.164	25.38 ng	922895	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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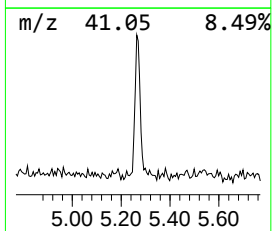
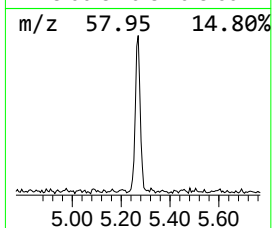
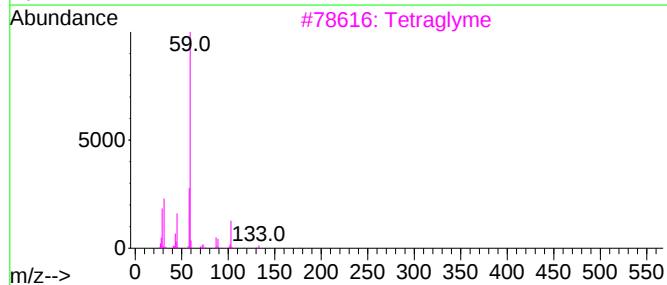
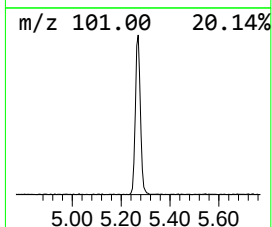
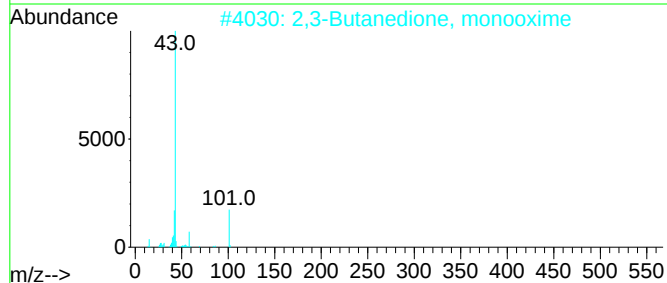
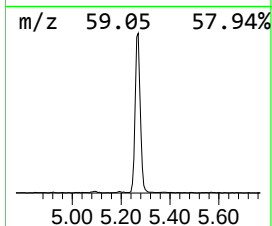
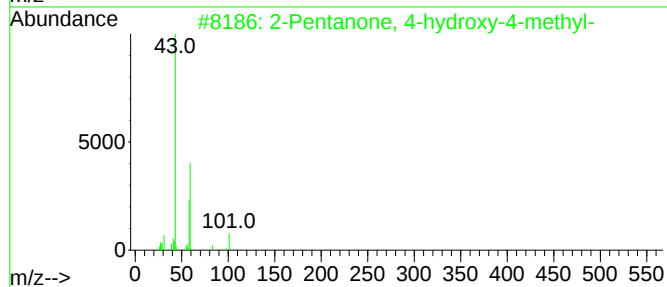
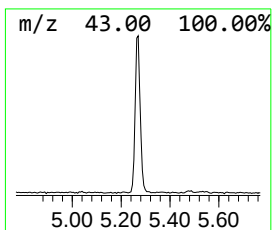
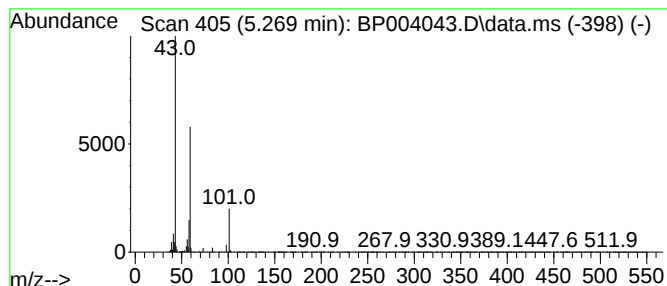
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.269	4.10 ng	148978	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
3	Tetraglyme	222	C10H22O5	000143-24-8	25		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	12		



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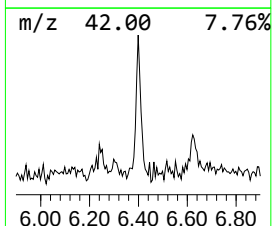
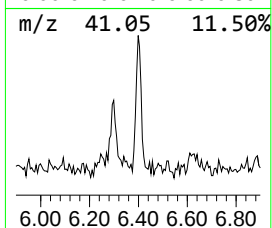
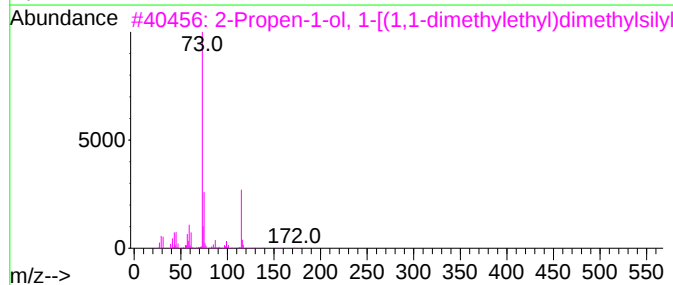
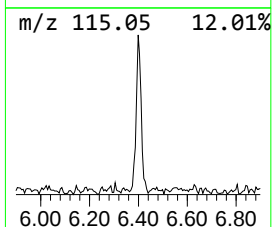
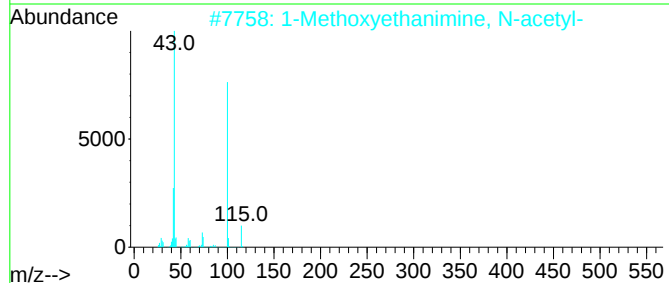
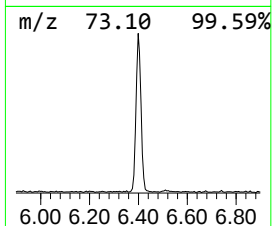
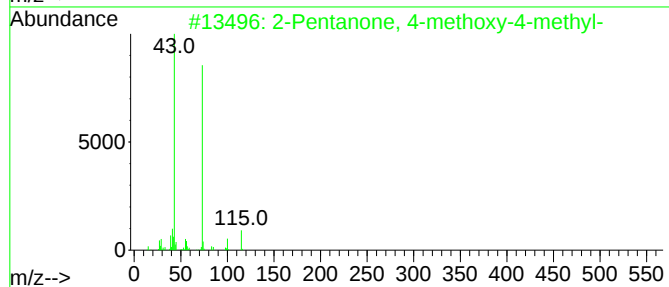
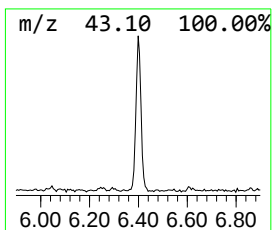
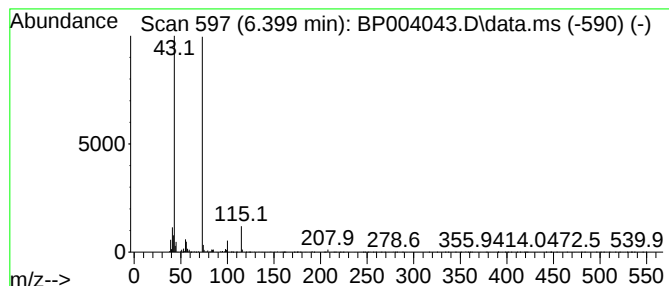
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.399 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.399	2.34 ng	85041	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	53
2			1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	23
3			2-Propen-1-ol, 1-[(1,1-dimethyle...	172	C9H20OSi	105875-75-0	9
4			1,4-Diacetyl-3-acetoxymethyl-2,5...	318	C14H22O8	1000128-41-9	9
5			Pentanoic acid, 4-oxo-	116	C5H8O3	000123-76-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B2-GW

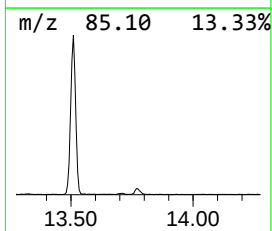
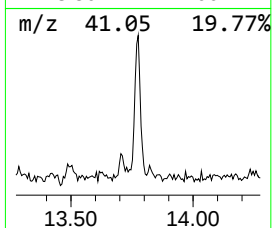
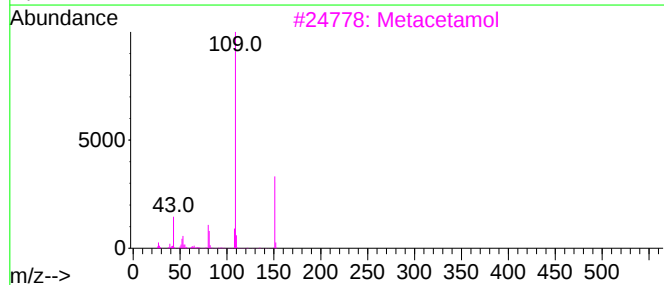
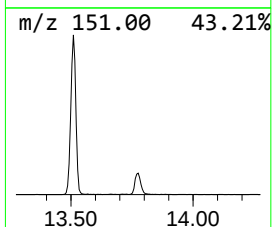
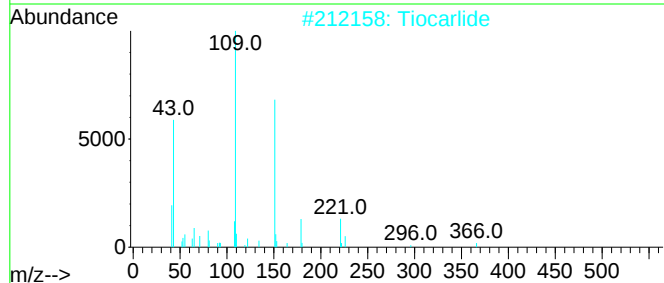
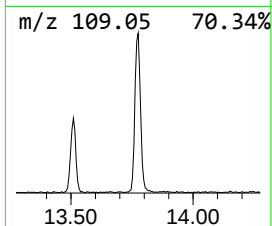
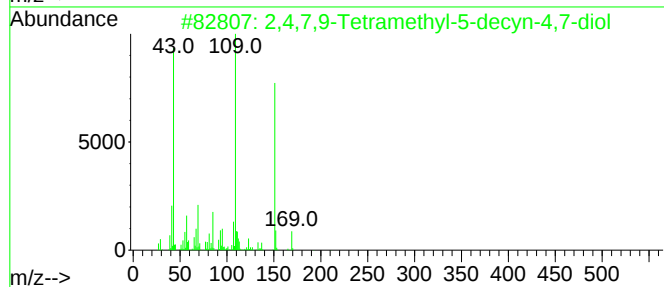
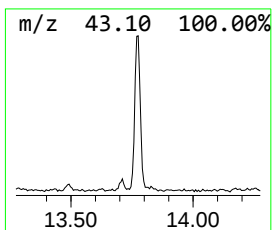
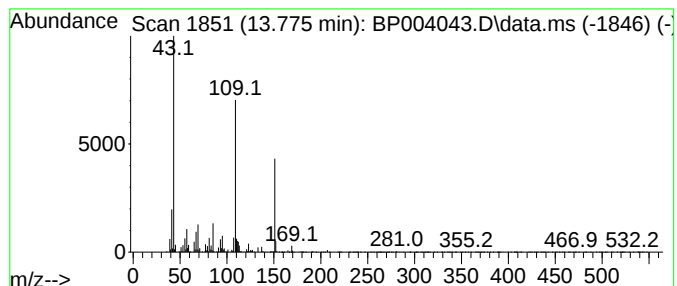
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.775	2.64 ng	158855	Acenaphthene-d10	14.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Tiocarlide	400	C23H32N2O2S	000910-86-1	53		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		
5	1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1000302-33-9	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

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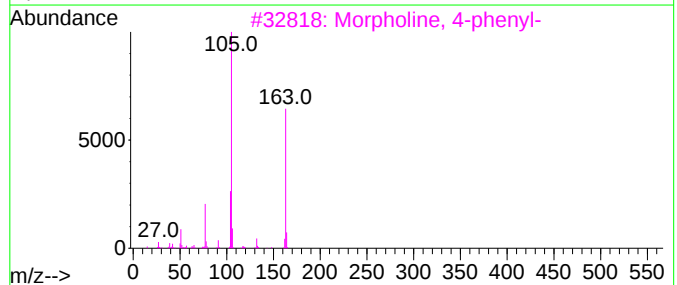
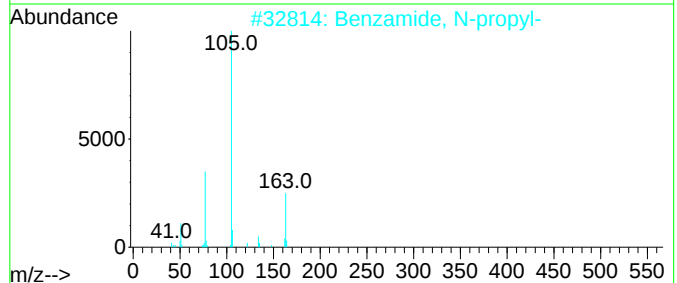
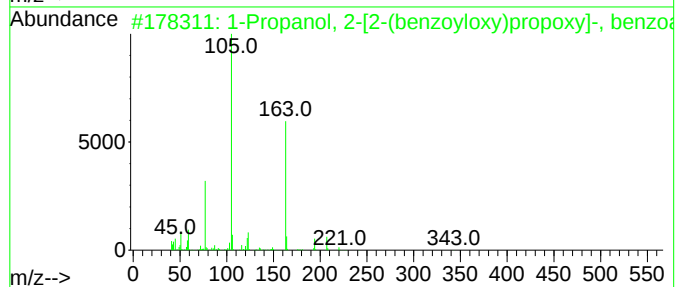
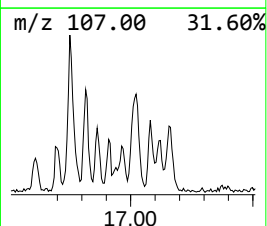
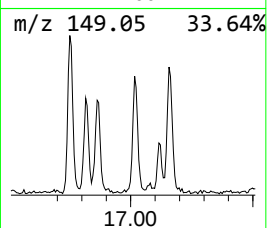
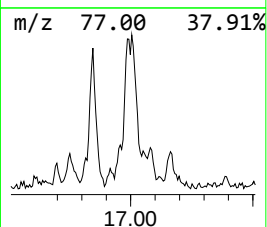
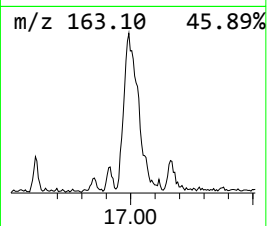
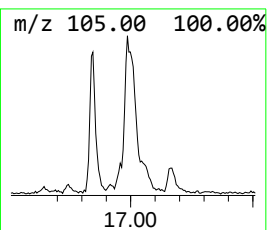
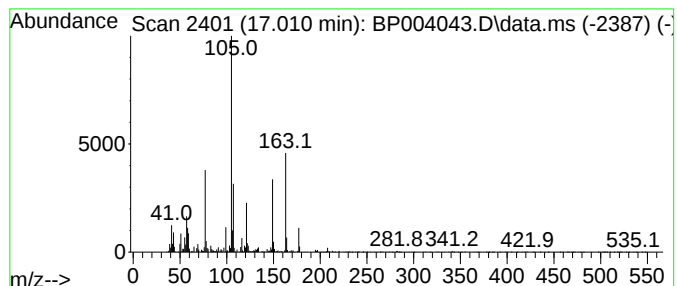
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown17.010 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.010	2.54 ng	171849	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	47
2			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	47
3			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	47
4			2,2,4-Trimethyl-3-phenyl-hex-5-e...	218	C15H22O	066534-36-9	38
5			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

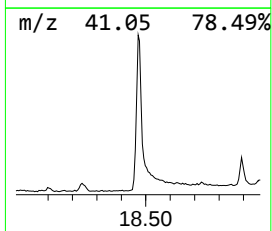
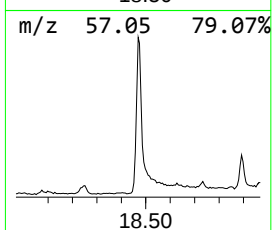
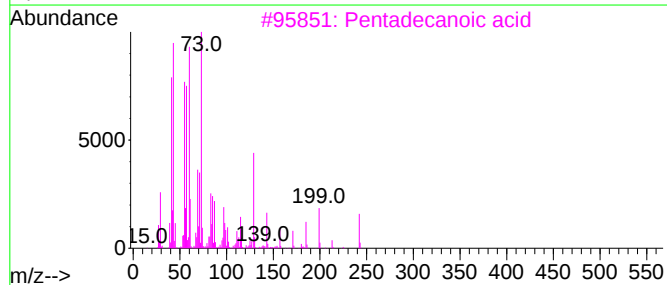
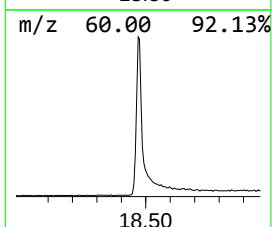
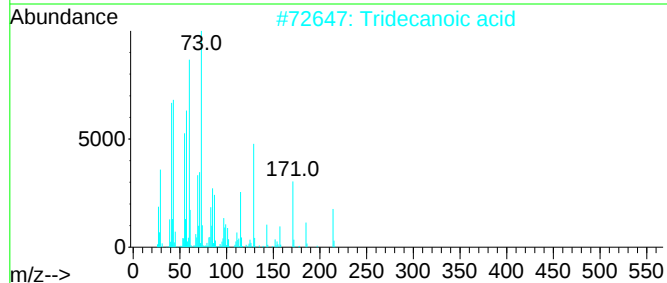
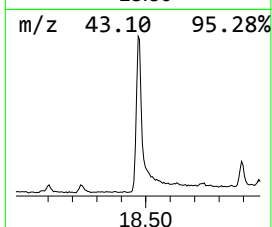
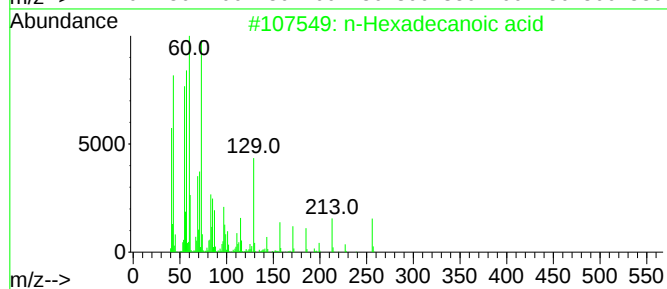
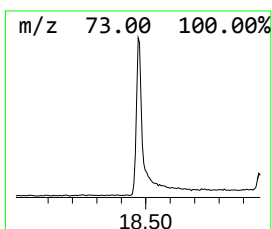
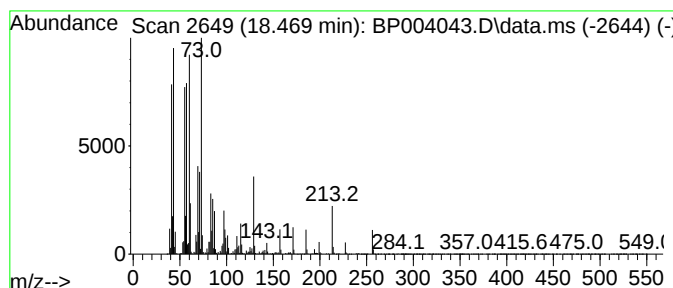
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.469	32.37 ng	2194240	Phenanthrene-d10	17.622	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5	Octadecanoic acid	284	C18H36O2	000057-11-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B2-GW

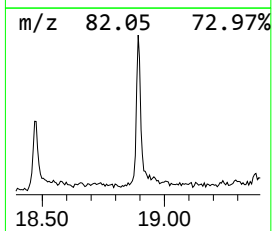
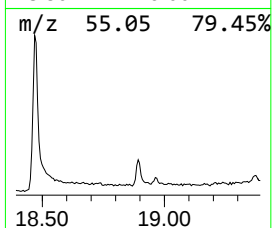
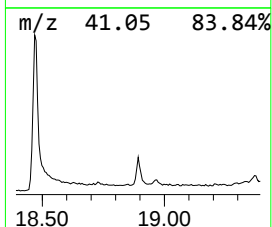
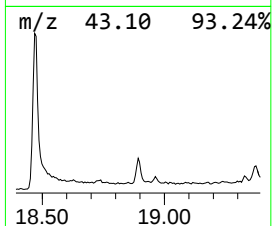
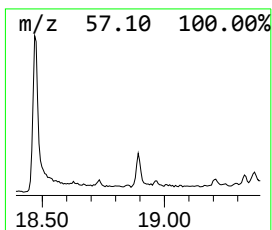
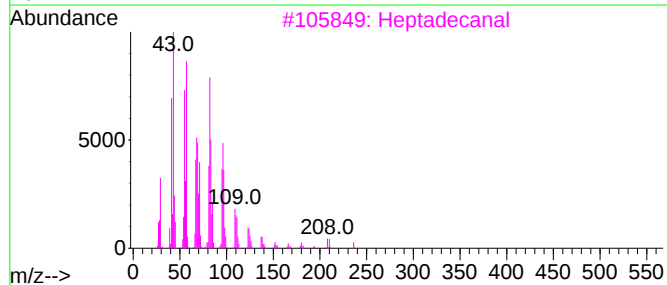
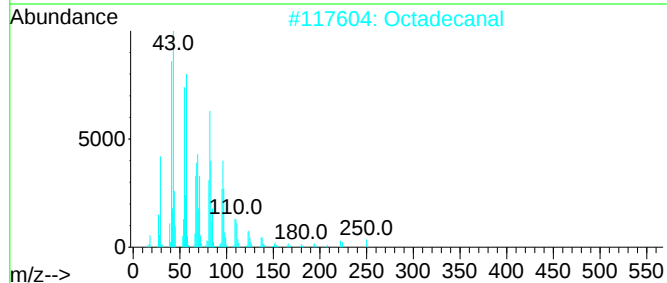
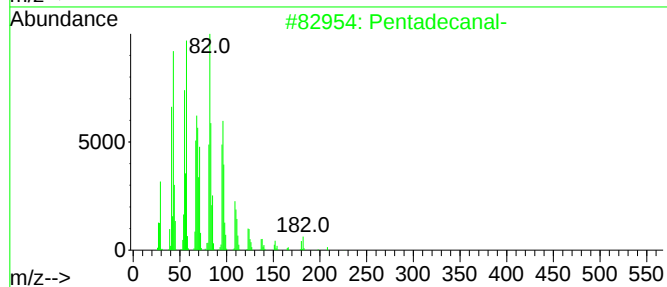
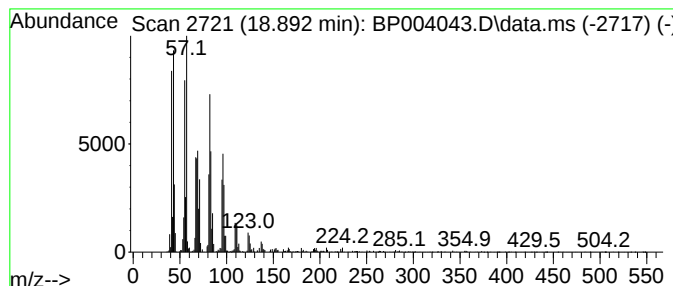
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentadecanal- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.892	3.34 ng	226595	Phenanthrene-d10	17.622

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanal-	226	C15H30O	002765-11-9	97
2	Octadecanal	268	C18H36O	000638-66-4	97
3	Heptadecanal	254	C17H34O	1000376-70-0	95
4	Oxirane, tetradecyl-	240	C16H32O	007320-37-8	94
5	Oxirane, tridecyl-	226	C15H30O	018633-25-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
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Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

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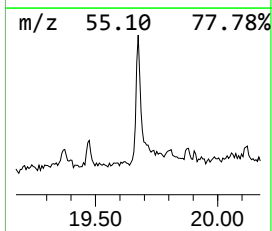
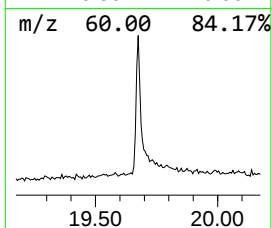
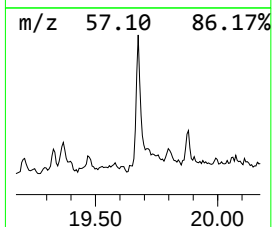
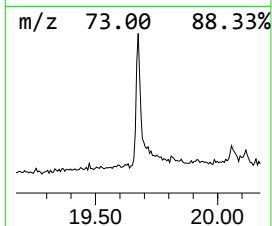
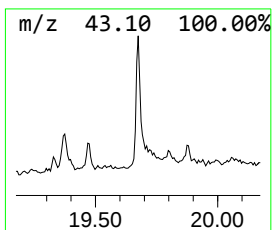
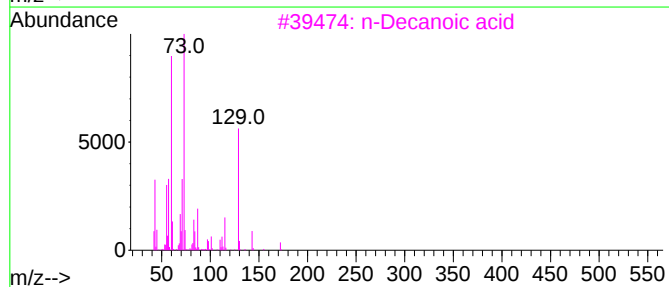
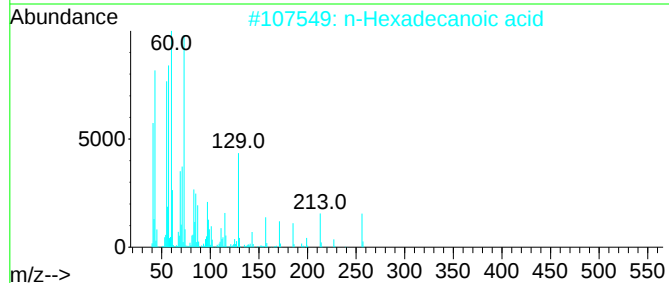
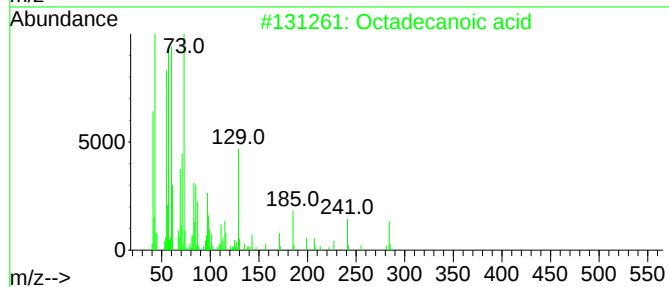
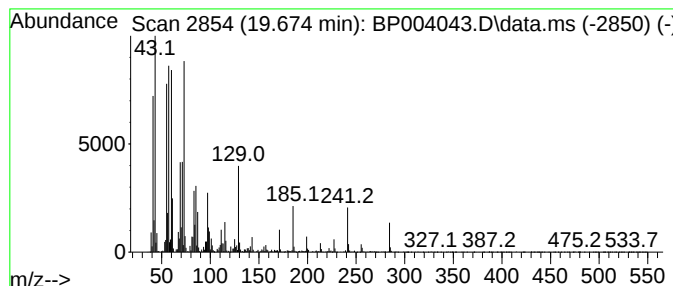
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.674	9.05 ng	642602	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Decanoic acid	172	C10H20O2	000334-48-5	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
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Misc :
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ClientSampleId :
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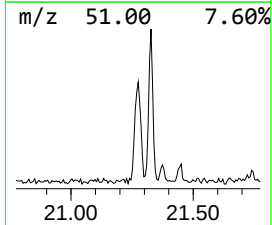
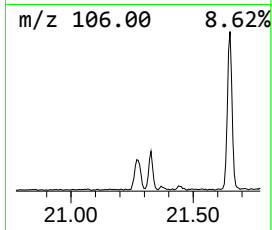
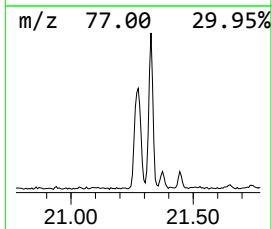
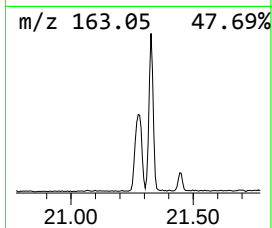
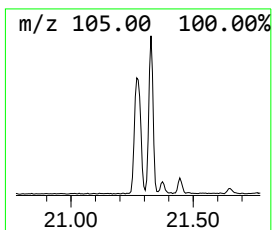
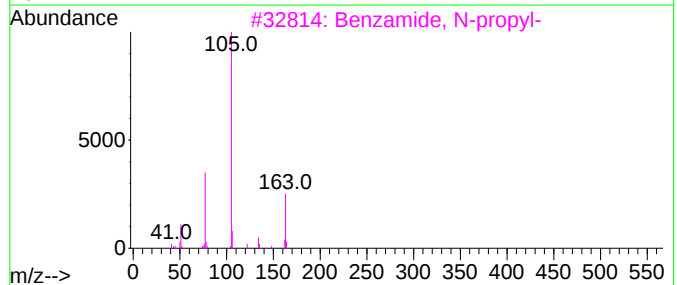
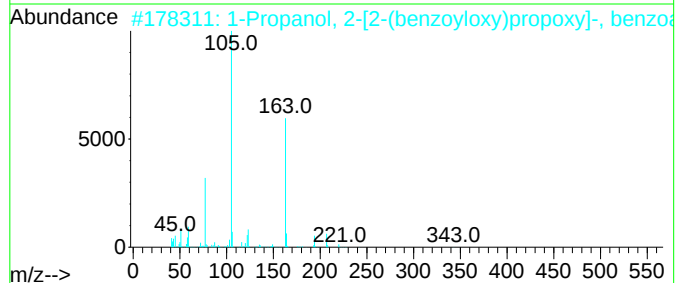
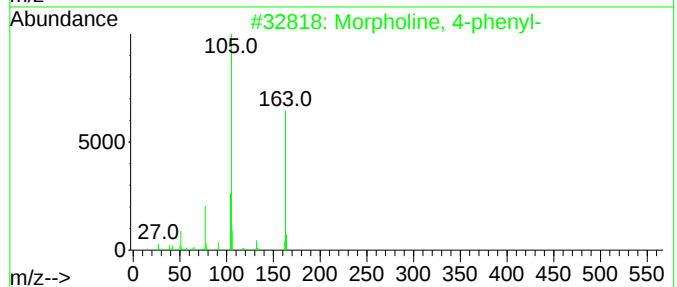
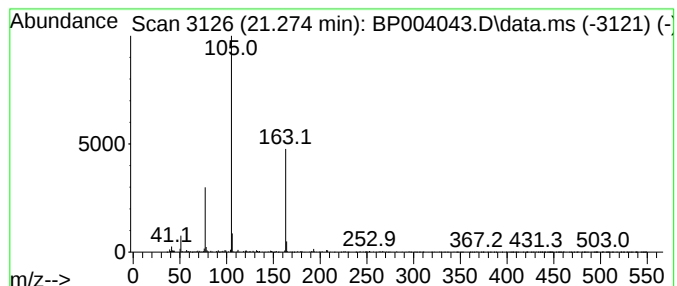
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Morpholine, 4-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.274	3.88 ng	275613	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2			1-Propanol, 2-[2-(benzyloxy)pro...	342	C20H22O5	020109-39-1	40
3			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	33
4			1-Benzoyl-2-trichloroacetylhydra...	280	C9H7Cl3N2O2	090273-66-8	17
5			2,2,4-Trimethyl-3-phenyl-hex-5-e...	218	C15H22O	066534-36-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
B2-GW

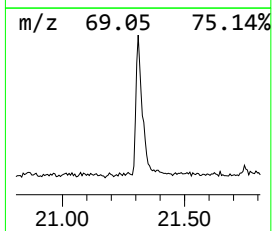
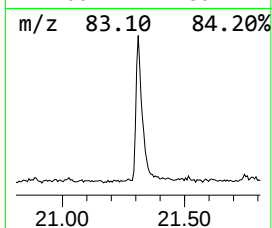
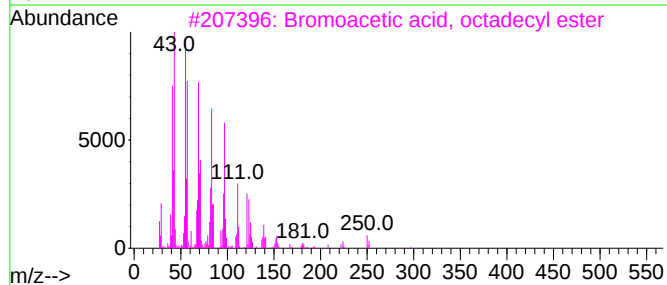
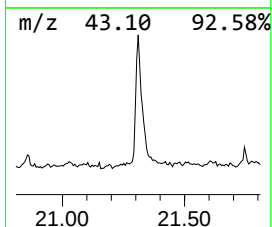
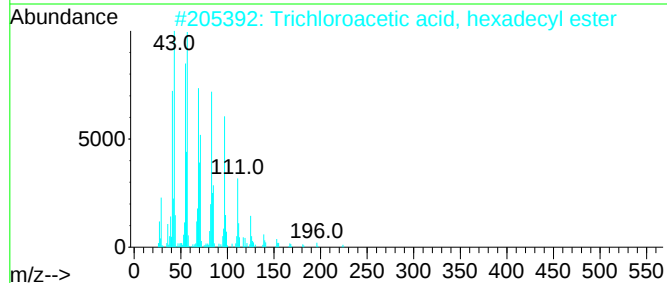
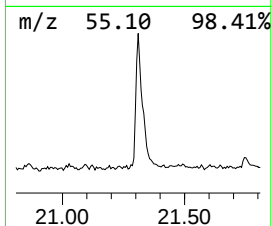
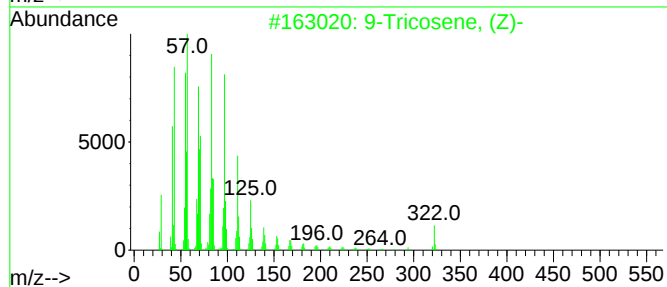
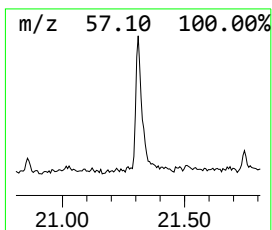
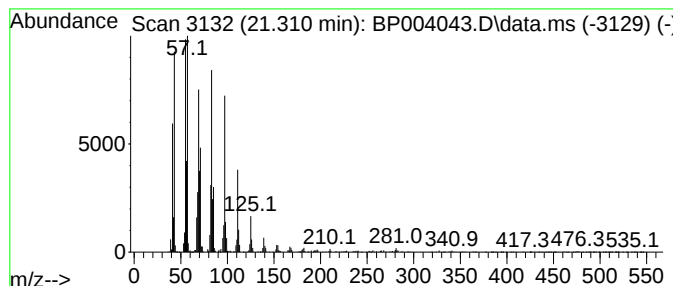
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 9-Tricosene, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.310	14.57 ng	1035030	Chrysene-d12	21.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	98
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
3	Bromoacetic acid, octadecyl ester		390	C20H39BrO2	018992-03-5	91
4	1-Heneicosanol		312	C21H44O	015594-90-8	91
5	Behenic alcohol		326	C22H46O	000661-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B2-GW

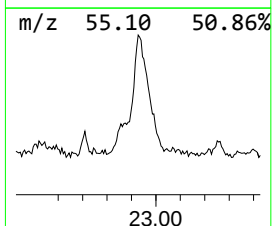
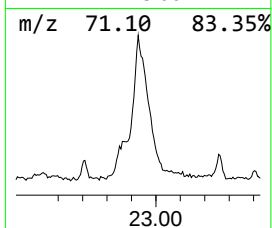
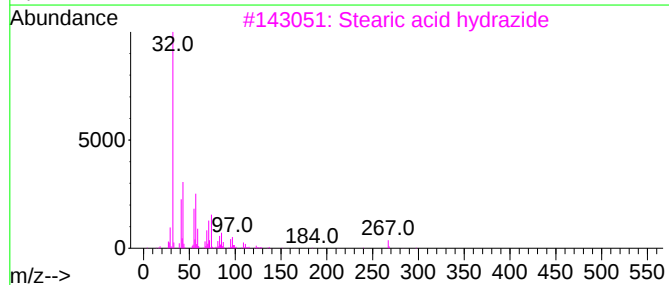
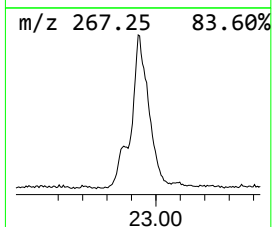
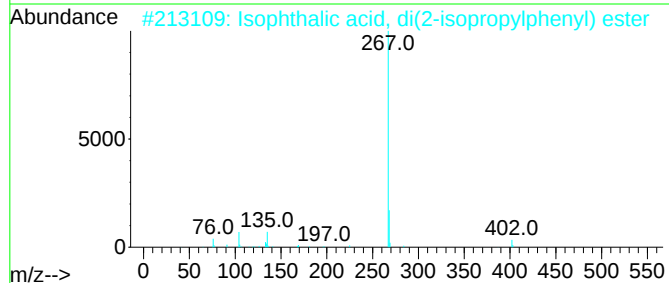
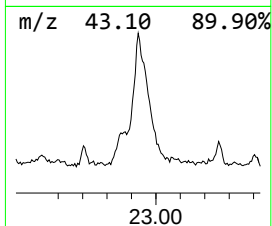
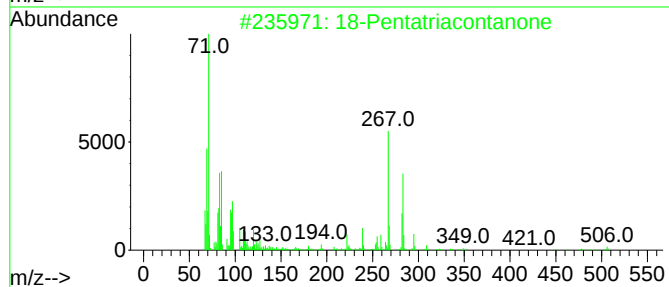
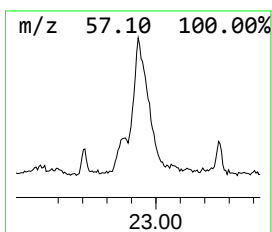
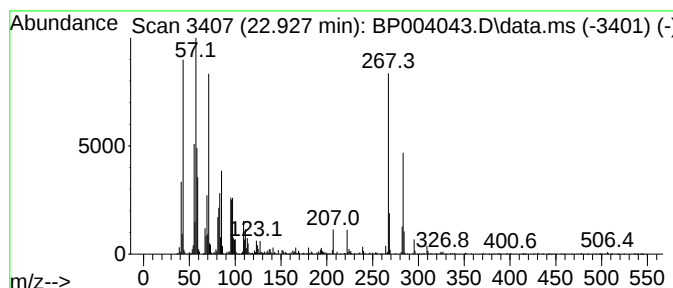
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown22.927 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.927	23.45 ng	1897270	Perylene-d12	24.121

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		18-Pentatriacontanone	507	C35H70O	000504-53-0	49
2		Isophthalic acid, di(2-isopropyl...)	402	C26H26O4	1000344-64-2	22
3		Stearic acid hydrazide	298	C18H38N2O	004130-54-5	22
4		5,5-Diethylheptadecane	296	C21H44	1000360-41-7	16
5		13H-Dibenzo[a,i]carbazole	267	C20H13N	000239-64-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

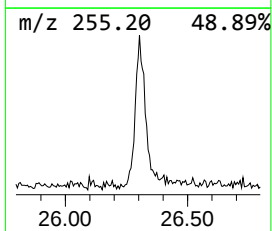
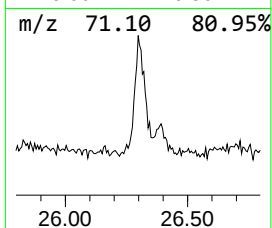
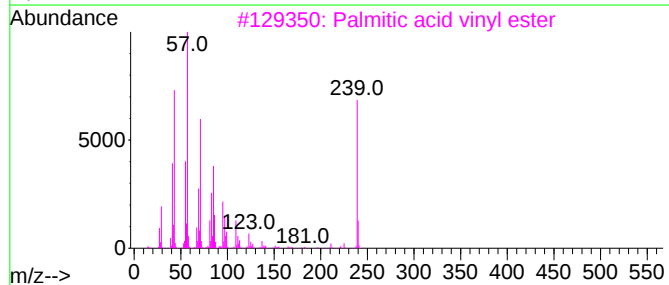
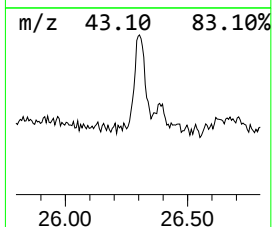
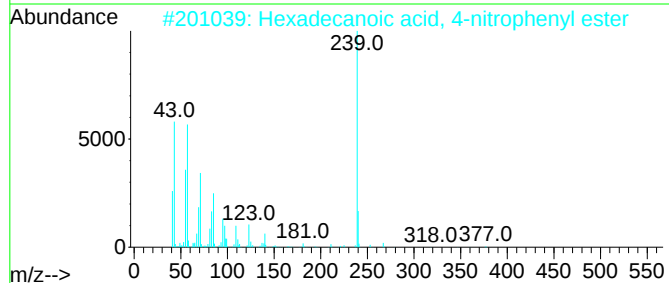
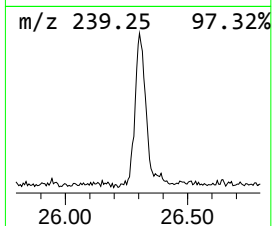
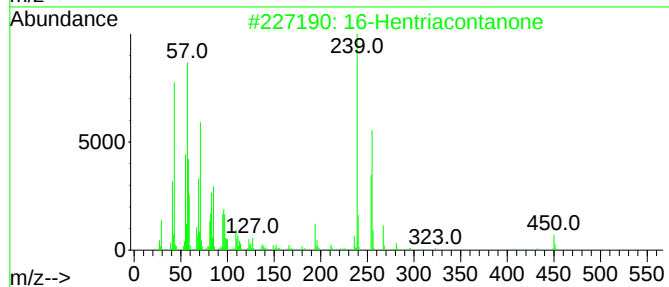
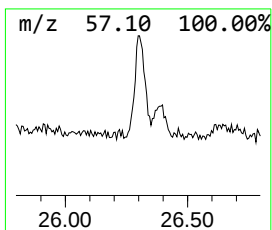
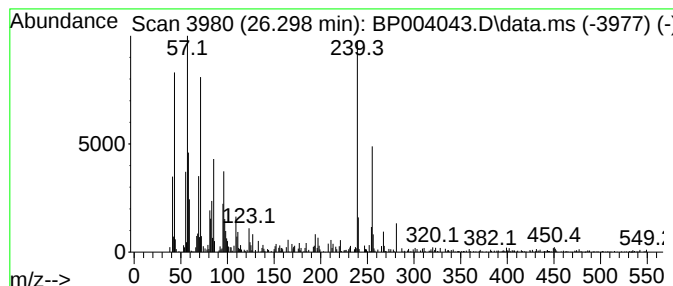
Instrument :
BNA_P
ClientSampleId :
B2-GW

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

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

Peak Number 14 16-Hentriacontanone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.298	3.70 ng	299721	Perylene-d12		24.121	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	16-Hentriacontanone		450	C31H62O	000502-73-8	50
2	Hexadecanoic acid, 4-nitrophenyl...		377	C22H35NO4	001492-30-4	46
3	Palmitic acid vinyl ester		282	C18H34O2	000693-38-9	43
4	16-Hexadecanoyl hydrazide		270	C16H34N2O	002619-88-7	27
5	3,5-Dinitrobenzyl alcohol, bromo...		348	C10H13BrN2O5Si	1000376-14-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004043.D
Acq On : 21 Nov 2020 18:05
Operator : CG/JU
Sample : L4839-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B2-GW

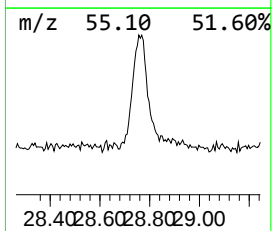
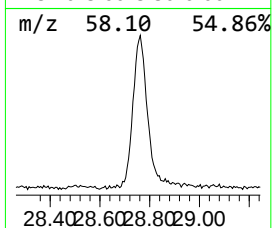
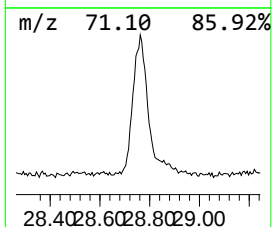
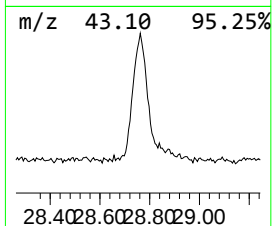
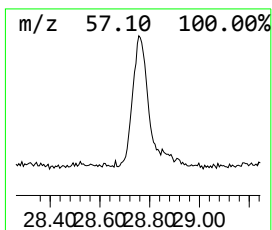
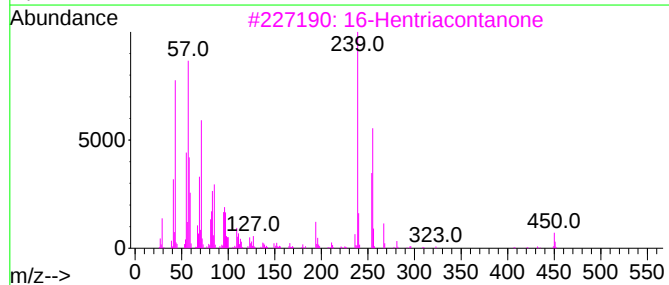
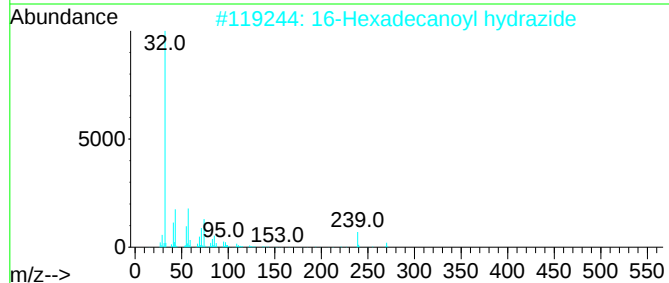
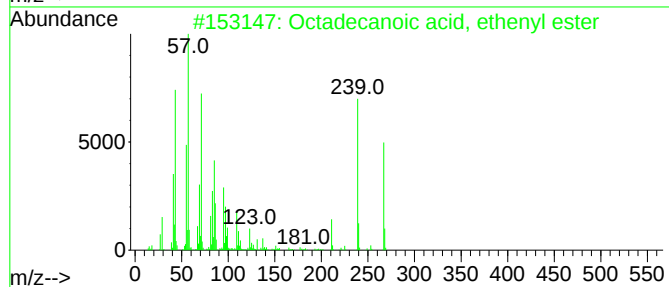
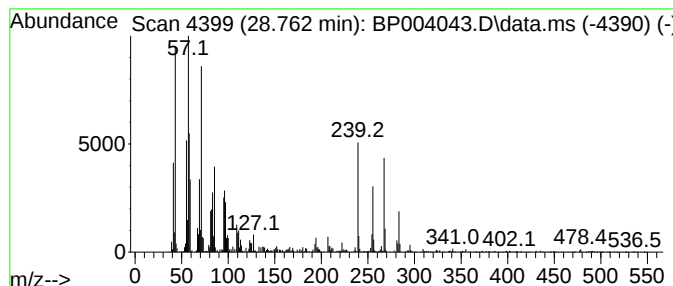
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octadecanoic acid, ethenyl ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.762	14.48 ng	1171680	Perylene-d12	24.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, ethenyl ester	310	C20H38O2	000111-63-7	64
2			16-Hexadecanoyl hydrazide	270	C16H34N2O	002619-88-7	62
3			16-Hentriacontanone	450	C31H62O	000502-73-8	40
4			Stearic acid hydrazide	298	C18H38N2O	004130-54-5	35
5			Palmitic acid vinyl ester	282	C18H34O2	000693-38-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004043.D
 Acq On : 21 Nov 2020 18:05
 Operator : CG/JU
 Sample : L4839-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B2-GW

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.922	2.922	52.5	ng	1910420	1	8.263	727246	20.0
Cyclohexane	3.075	5.6	ng	203866	1	8.263	727246	20.0
Butane, 2-metho...	3.164	25.4	ng	922895	1	8.263	727246	20.0
2-Pentanone, 4-...	5.269	4.1	ng	148978	1	8.263	727246	20.0
unknown6.399	6.399	2.3	ng	85041	1	8.263	727246	20.0
2,4,7,9-Tetrame...	13.775	2.6	ng	158855	3	14.887	1203850	20.0
unknown17.010	17.010	2.5	ng	171849	4	17.622	1355800	20.0
n-Hexadecanoic ...	18.469	32.4	ng	2194240	4	17.622	1355800	20.0
Pentadecanal-	18.892	3.3	ng	226595	4	17.622	1355800	20.0
Octadecanoic acid	19.674	9.1	ng	642602	5	21.651	1420430	20.0
Morpholine, 4-p...	21.274	3.9	ng	275613	5	21.651	1420430	20.0
9-Tricosene, (Z)-	21.310	14.6	ng	1035030	5	21.651	1420430	20.0
unknown22.927	22.927	23.4	ng	1897270	6	24.121	1618030	20.0
16-Hentriaconta...	26.298	3.7	ng	299721	6	24.121	1618030	20.0
Octadecanoic ac...	28.762	14.5	ng	1171680	6	24.121	1618030	20.0