

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004042.D
 Acq On : 21 Nov 2020 17:31
 Operator : CG/JU
 Sample : L4839-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B1-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: BP004042.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	16	rVB	508397	565808	5.64%	1.263%
2	3.076	26	32	42	rBV	106884	198332	1.98%	0.443%
3	3.164	42	47	54	rBV	588657	738529	7.36%	1.648%
4	5.805	489	496	507	rBV	907384	1412614	14.07%	3.152%
5	7.452	769	776	793	rBV	581559	1020111	10.16%	2.276%
6	8.263	908	914	923	rBV	403470	639632	6.37%	1.427%
7	9.428	1103	1112	1122	rBV	1229220	2039606	20.32%	4.551%
8	11.093	1386	1395	1408	rBV	487792	826398	8.23%	1.844%
9	13.510	1798	1806	1820	rBV	3075911	4437786	44.21%	9.903%
10	13.775	1846	1851	1858	rVB	133849	204564	2.04%	0.456%
11	14.310	1937	1942	1950	rBV	106197	147587	1.47%	0.329%
12	14.887	2033	2040	2049	rVB	737967	1080940	10.77%	2.412%
13	16.375	2286	2293	2307	rBV	2239815	3306911	32.95%	7.379%
14	17.510	2481	2486	2498	rBV	122360	185265	1.85%	0.413%
15	17.622	2499	2505	2511	rVV	807067	1165190	11.61%	2.600%
16	18.475	2644	2650	2674	rBV	916335	1922096	19.15%	4.289%
17	18.892	2717	2721	2729	rBV	263157	375458	3.74%	0.838%
18	18.969	2730	2734	2738	rVV	98952	123719	1.23%	0.276%
19	19.475	2816	2820	2825	rBV	126619	152800	1.52%	0.341%
20	19.675	2850	2854	2866	rBV	303373	493401	4.92%	1.101%
21	20.122	2924	2930	2935	rVB	4728755	5971252	59.49%	13.325%
22	21.310	3129	3132	3141	rBV	187725	350266	3.49%	0.782%
23	21.651	3185	3190	3201	rVB	982588	1310671	13.06%	2.925%
24	22.880	3390	3399	3400	rBV4	319093	832540	8.29%	1.858%
25	22.957	3401	3412	3430	rVB3	1919608	10036846	100.00%	22.397%
26	24.121	3604	3610	3619	rVB	657483	1438672	14.33%	3.210%
27	26.310	3976	3982	3991	rVB2	327507	838183	8.35%	1.870%
28	28.768	4389	4400	4415	rBV2	756817	2998651	29.88%	6.691%

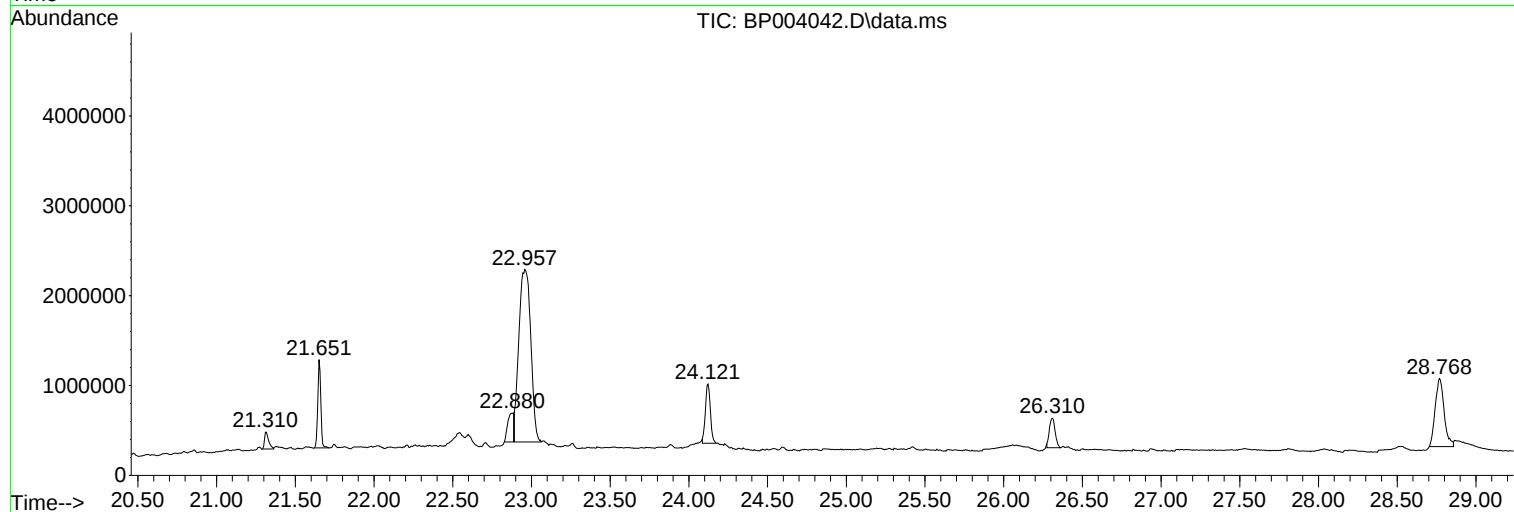
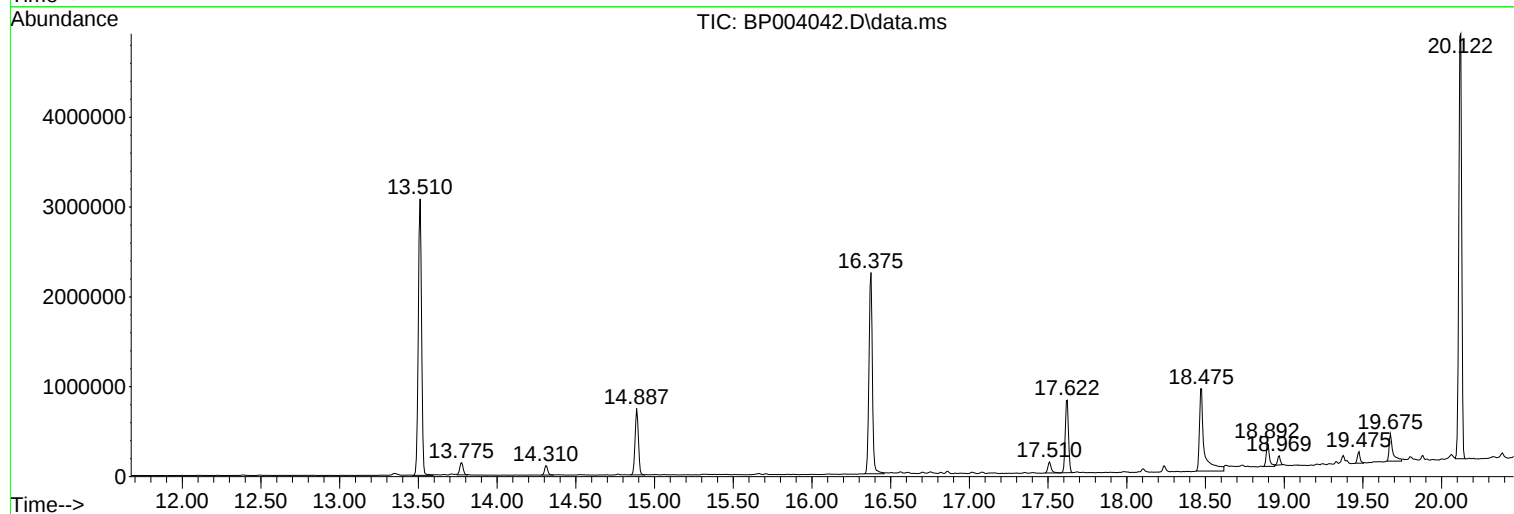
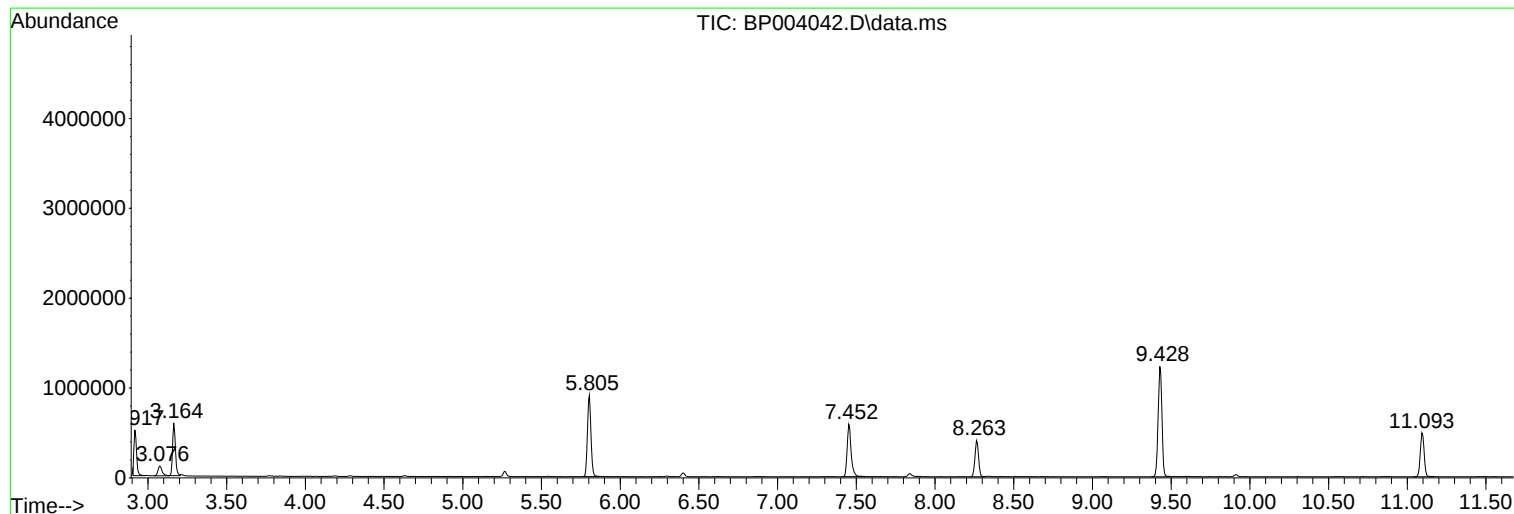
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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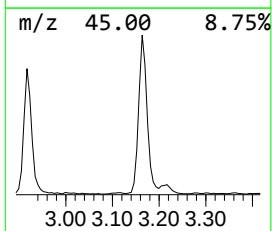
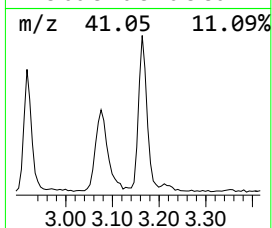
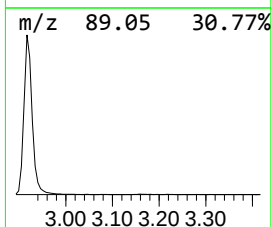
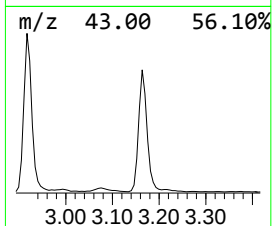
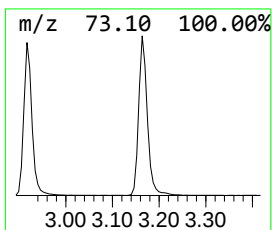
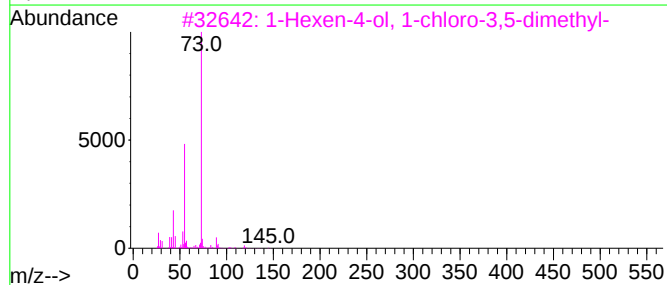
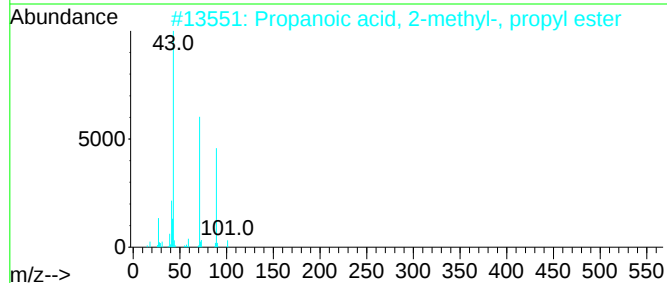
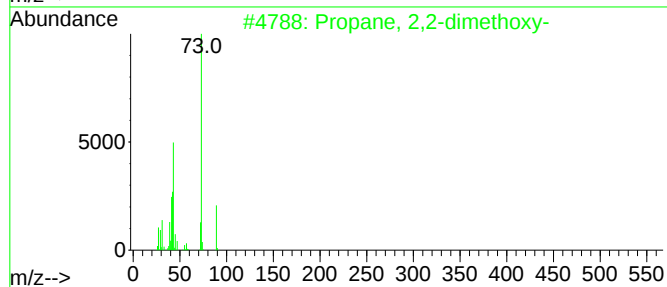
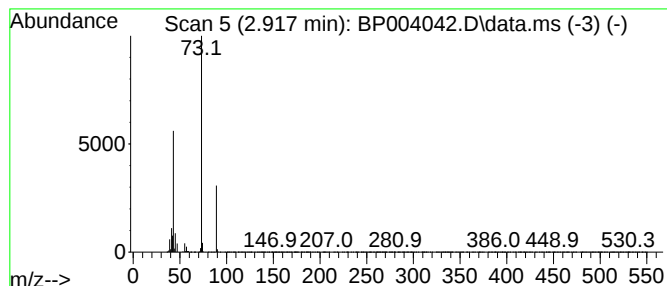
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.917 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.917	17.69 ng	565808	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	38
2			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	23
3			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
4			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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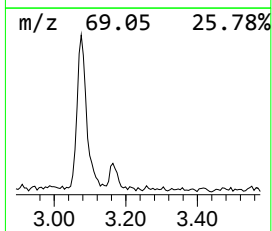
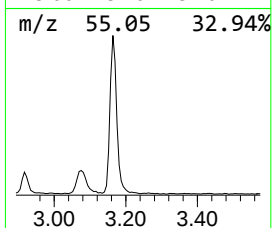
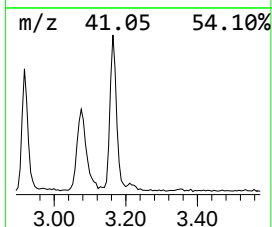
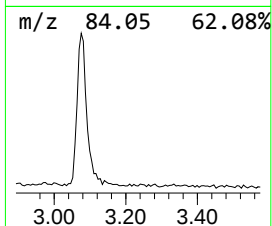
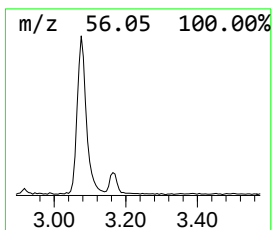
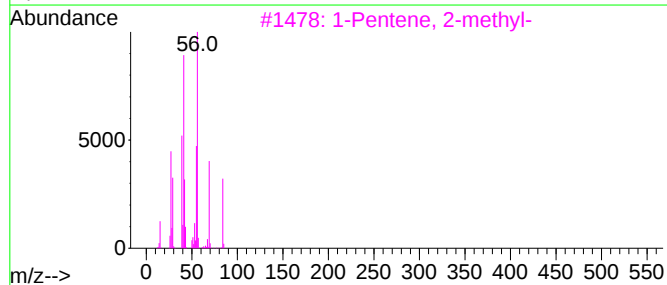
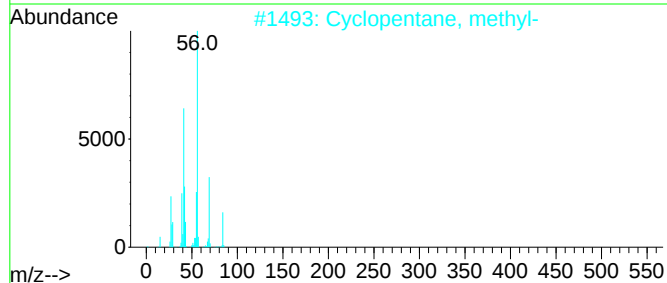
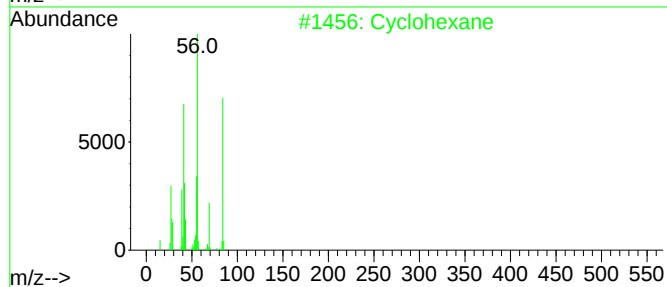
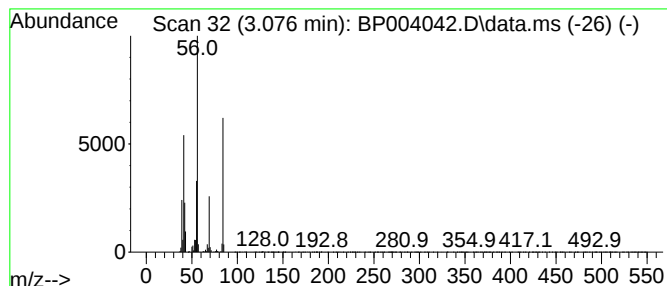
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.076	6.20 ng	198332	1,4-Dichlorobenzene-d4	8.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	59
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	56
4			Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	45
5			1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	39



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ALS Vial : 6 Sample Multiplier: 1

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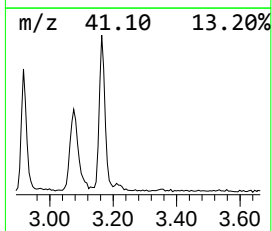
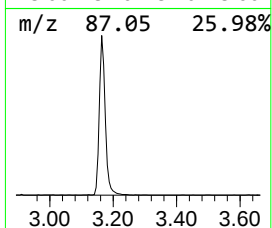
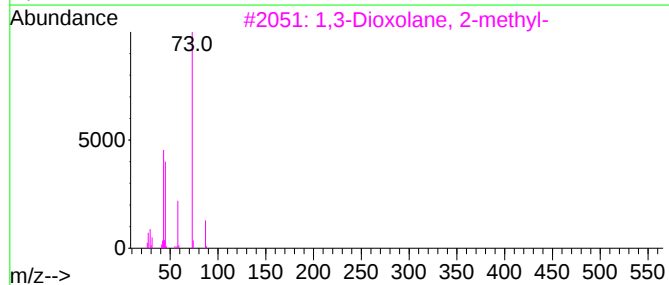
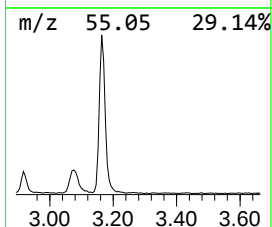
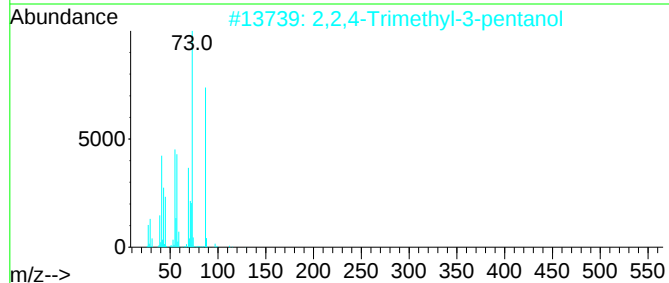
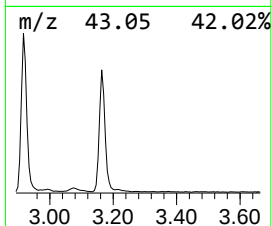
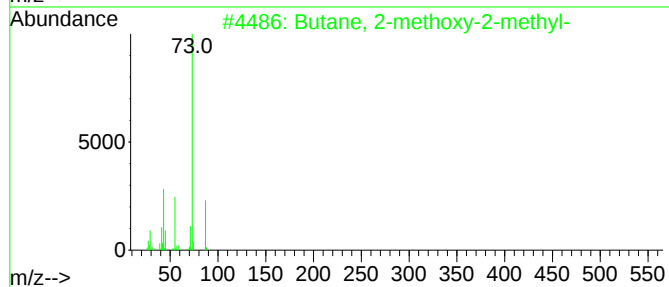
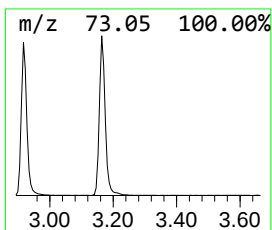
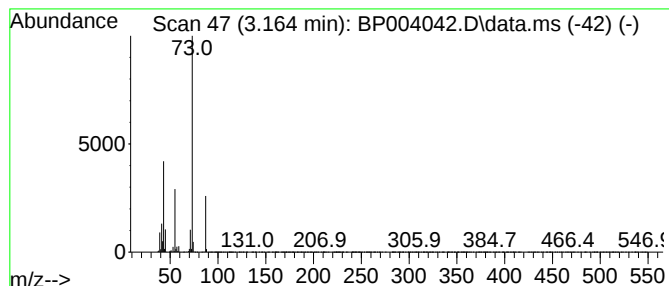
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.164	23.09 ng	738529	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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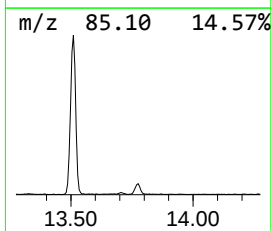
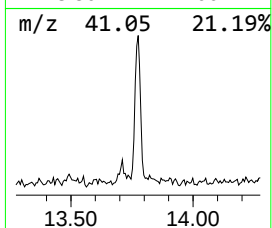
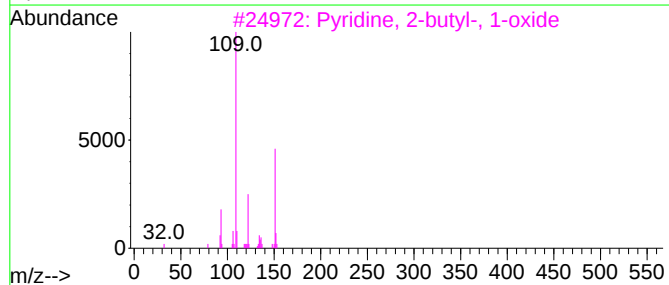
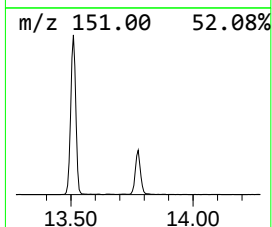
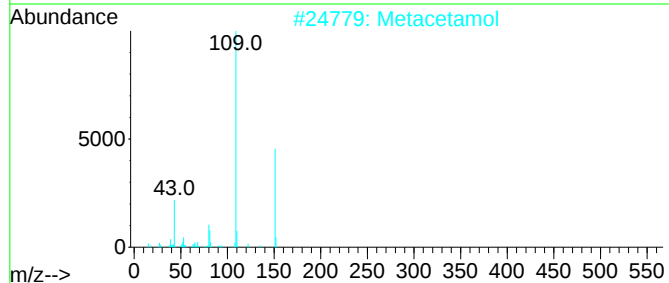
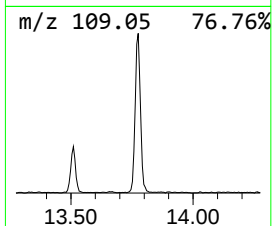
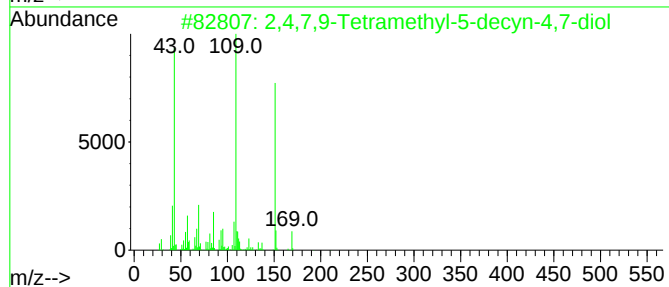
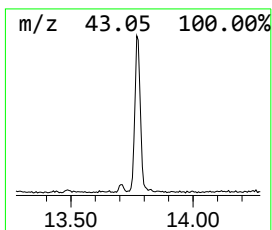
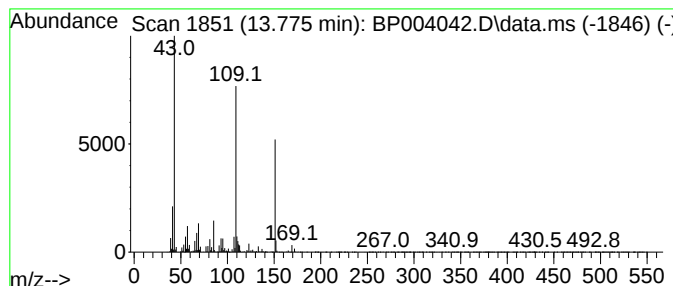
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Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.775	3.78 ng	204564	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	90		
2	Metacetamol	151	C8H9NO2	000621-42-1	72		
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	64		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	64		
5	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	50		



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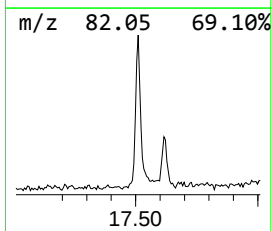
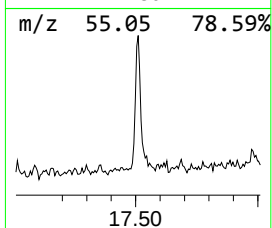
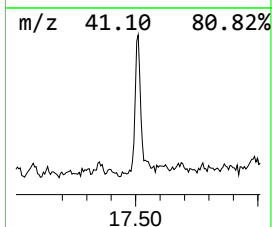
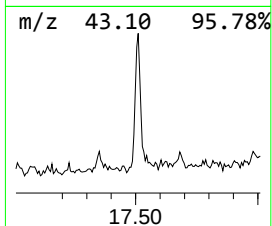
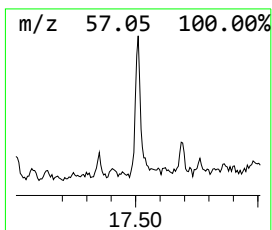
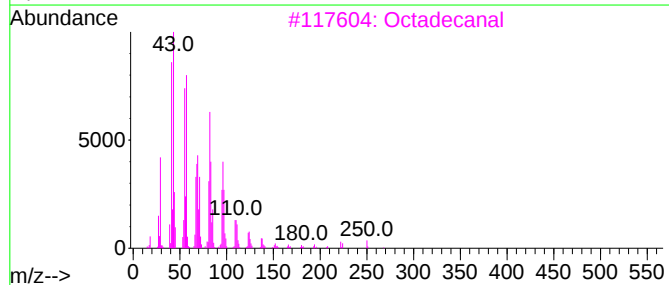
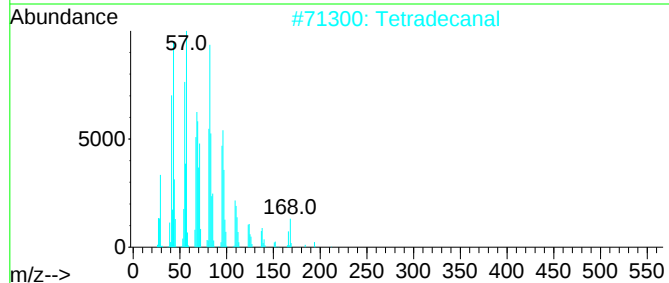
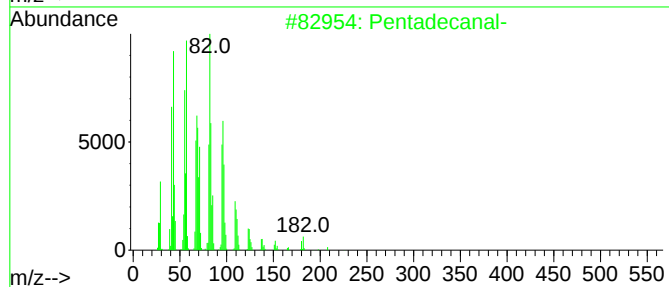
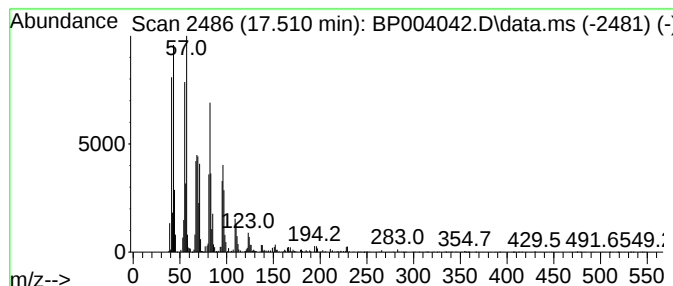
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Pentadecanal- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.510	3.18 ng	185265	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanal-	226	C15H30O	002765-11-9	99
2			Tetradecanal	212	C14H28O	000124-25-4	94
3			Octadecanal	268	C18H36O	000638-66-4	94
4			Hexadecanal	240	C16H32O	000629-80-1	93
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



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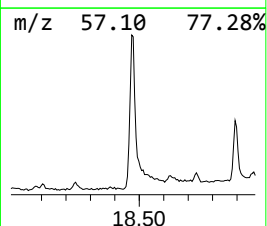
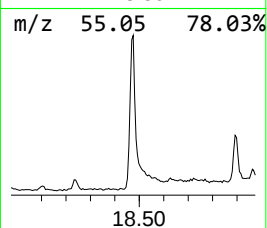
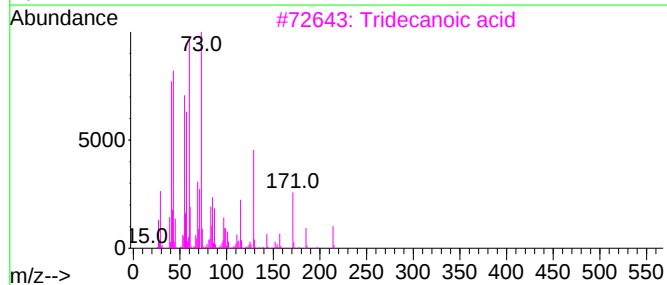
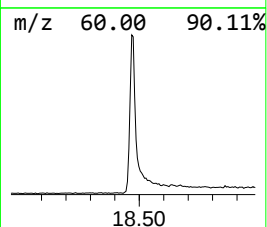
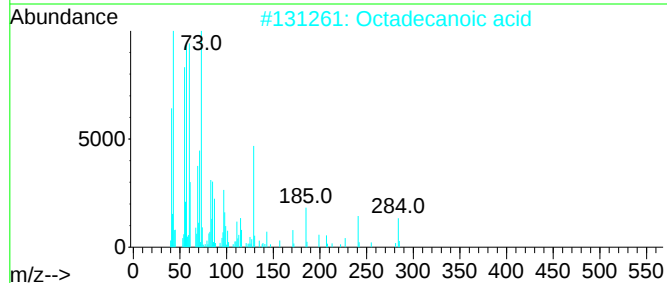
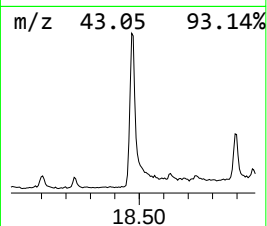
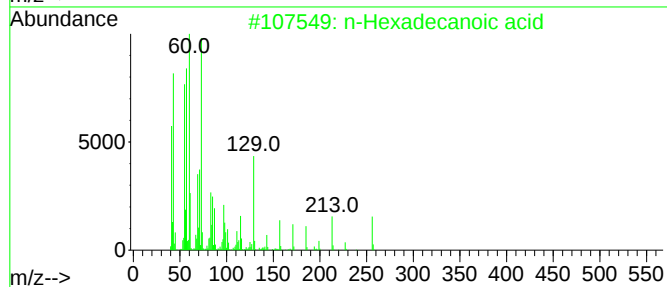
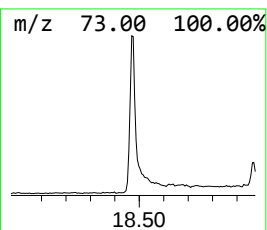
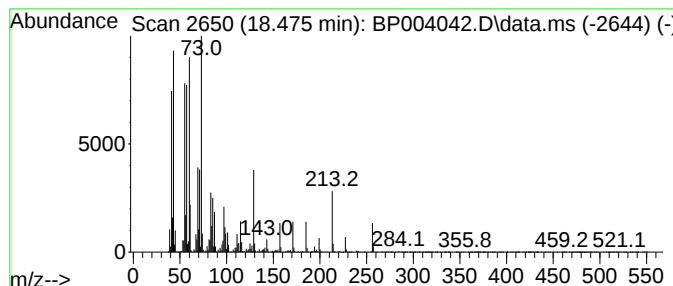
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.475	32.99 ng	1922100	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

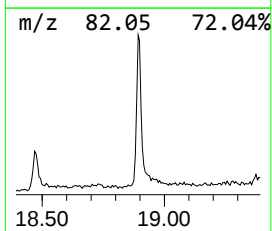
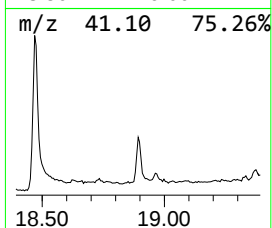
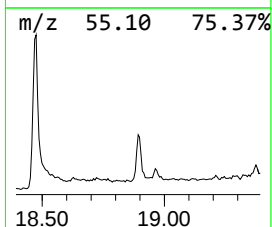
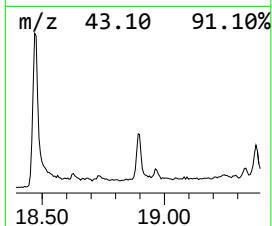
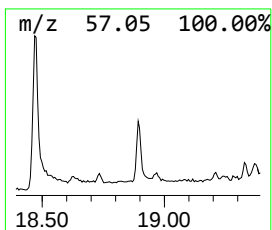
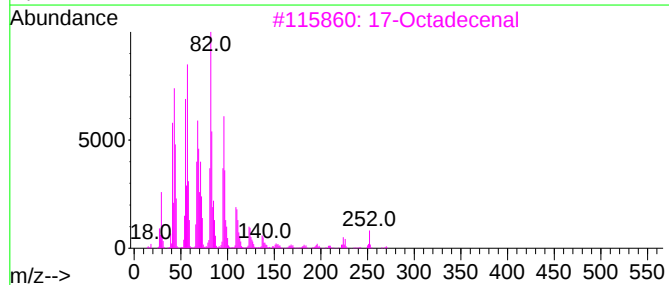
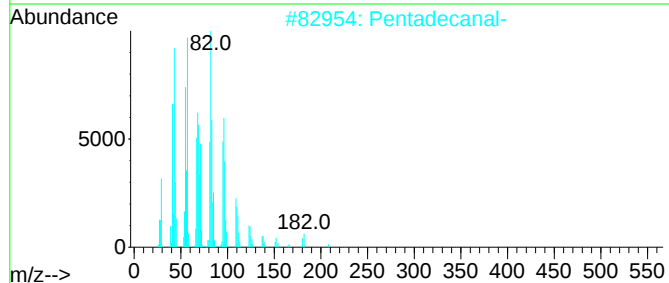
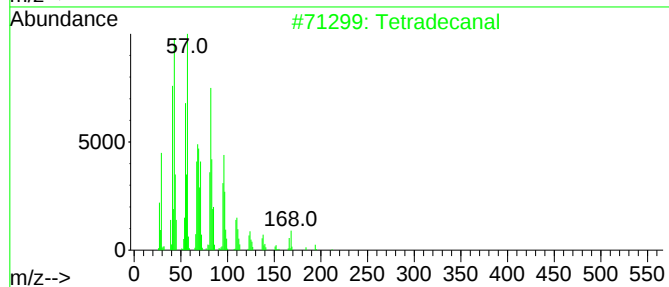
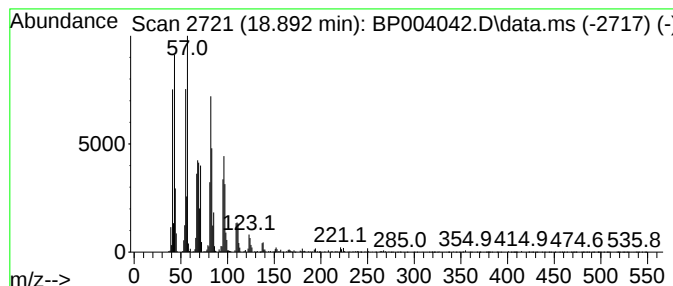
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tetradecanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.892	6.44 ng	375458	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	95
2			Pentadecanal-	226	C15H30O	002765-11-9	95
3			17-Octadecenal	266	C18H34O	056554-86-0	95
4			Heptadecanal	254	C17H34O	1000376-70-0	94
5			Octadecanal	268	C18H36O	000638-66-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

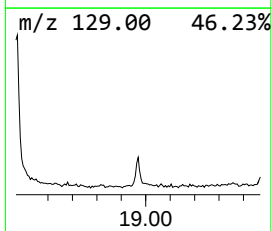
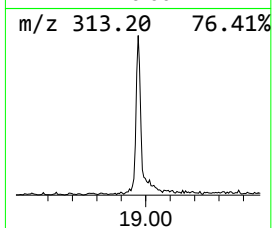
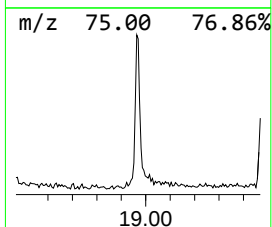
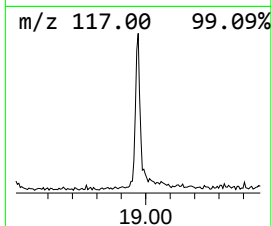
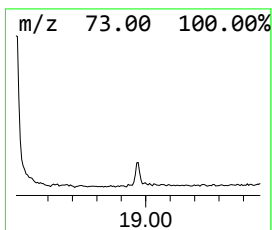
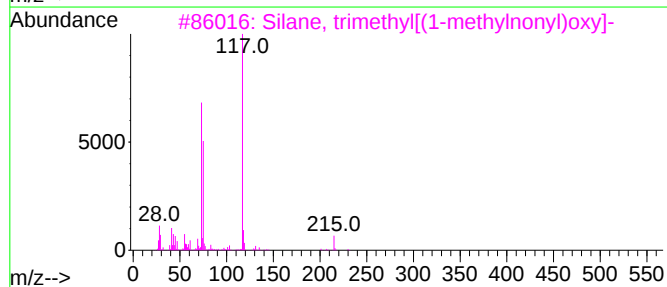
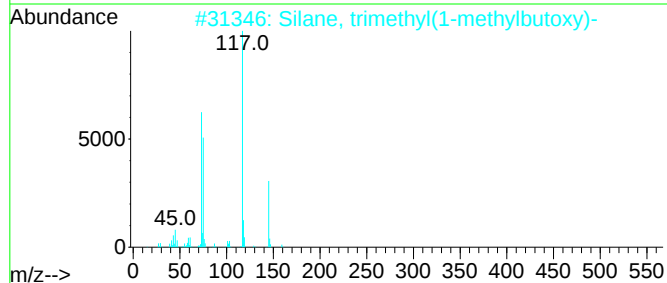
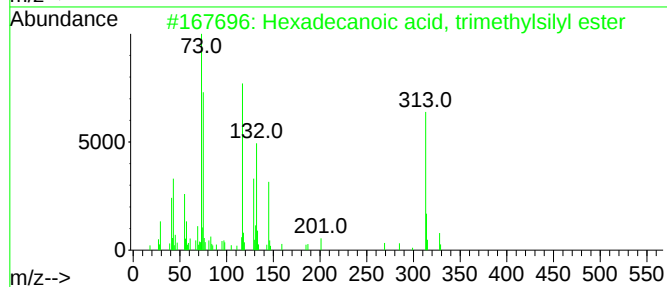
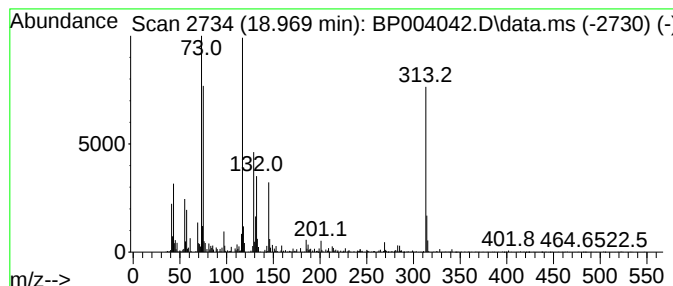
Instrument :
BNA_P
ClientSampleId :
B1-GW

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 8 Hexadecanoic acid, trimethy... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.969	2.12 ng	123719	Phenanthrene-d10		17.622	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, trimethylsilyl...		328	C19H40O2Si	055520-89-3	87
2	Silane, trimethyl(1-methylbutoxy)-		160	C8H20OSi	001825-67-8	38
3	Silane, trimethyl[(1-methylnonyl...]		230	C13H30OSi	053690-77-0	38
4	tert-Butyldimethylsilyl acetate		174	C8H18O2Si	037170-48-2	35
5	Silane, (1,2-dimethylpropoxy)tri...		160	C8H20OSi	018246-76-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

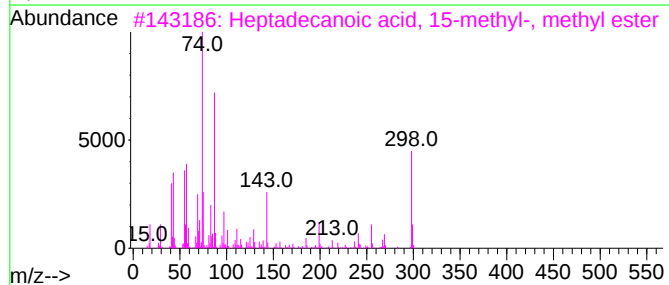
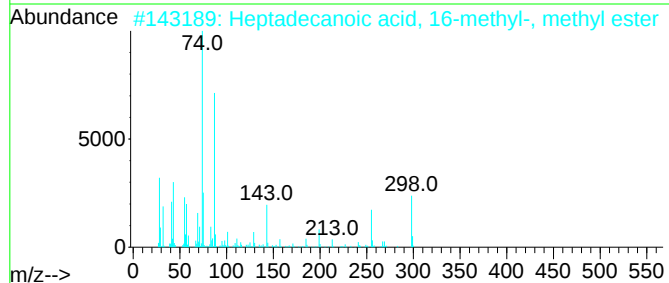
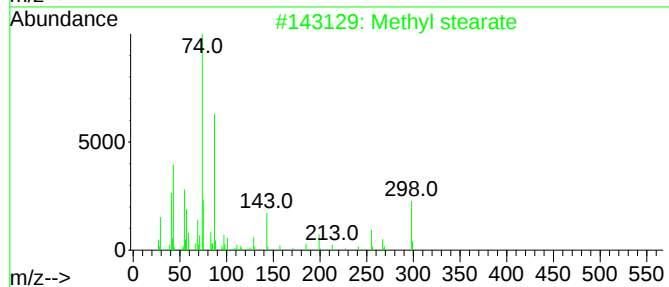
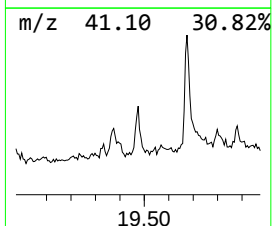
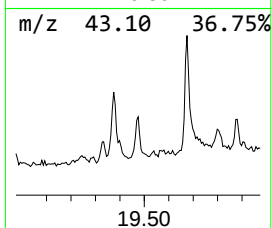
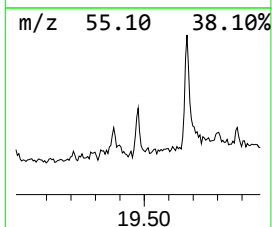
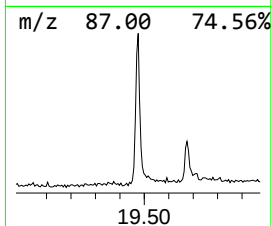
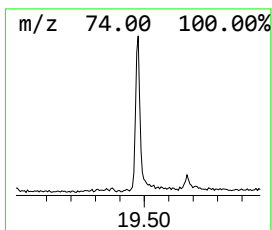
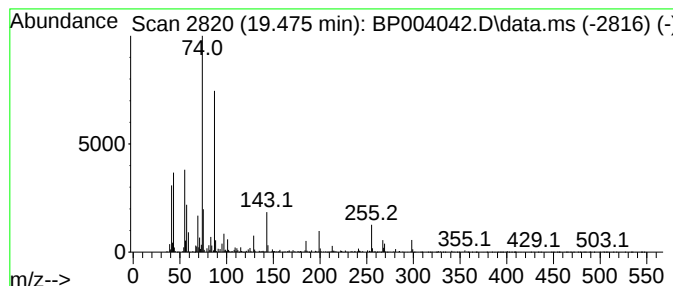
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Methyl stearate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.475	2.62 ng	152800	Phenanthrene-d10	17.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	97
2			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	93
3			Heptadecanoic acid, 15-methyl-, ...	298	C19H38O2	054833-55-5	91
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	86
5			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

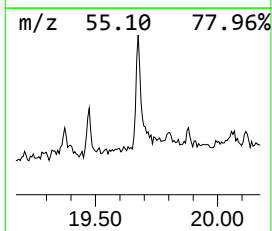
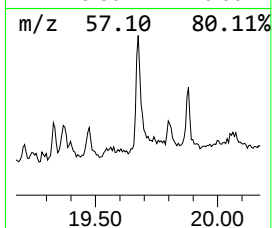
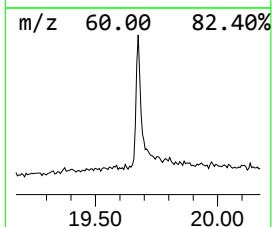
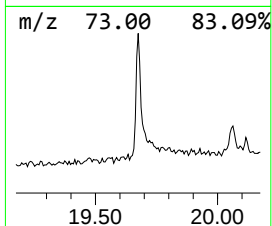
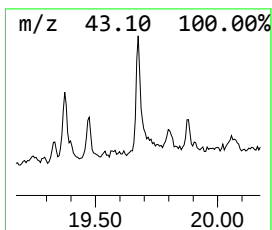
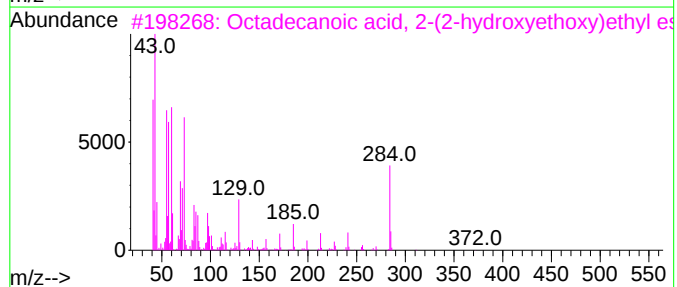
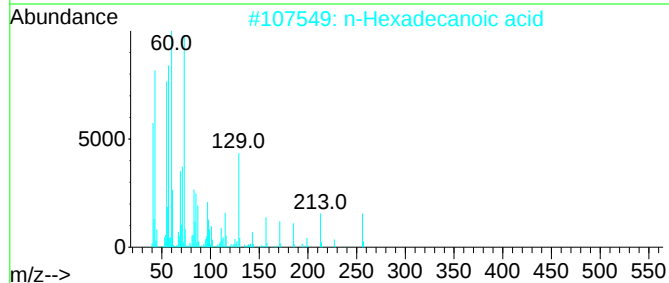
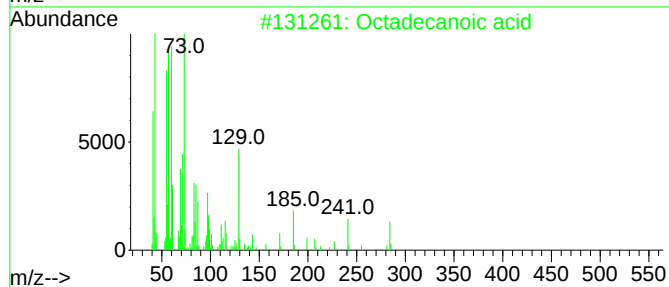
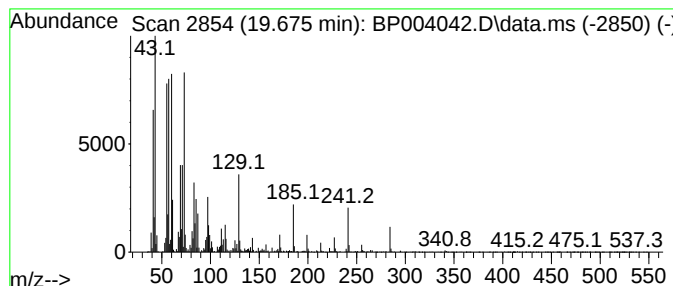
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.675	7.53 ng	493401	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	83
3			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

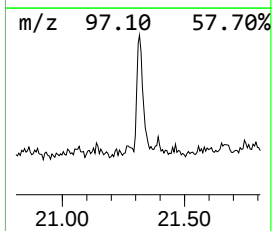
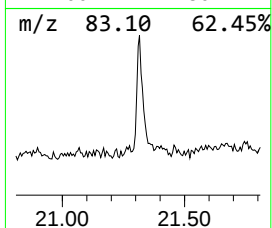
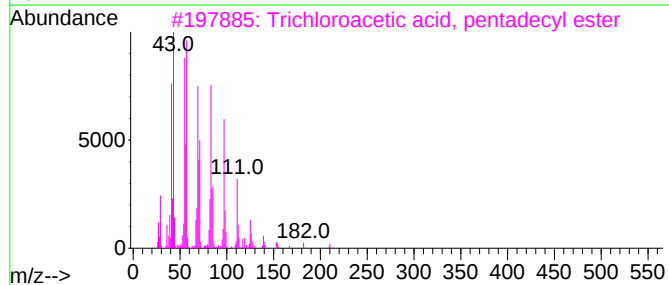
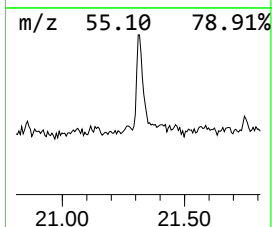
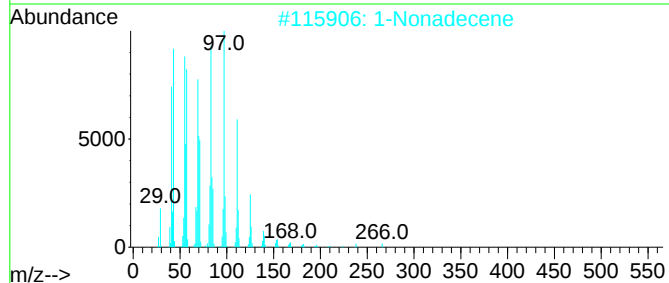
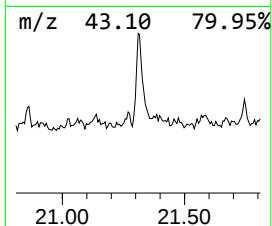
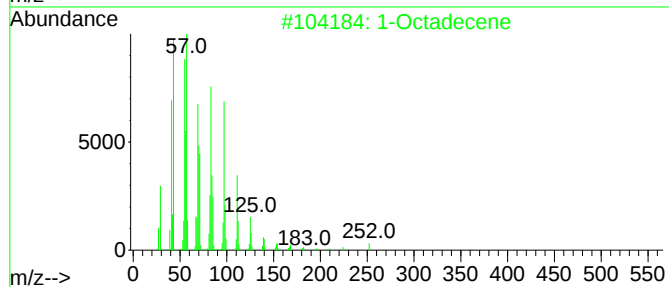
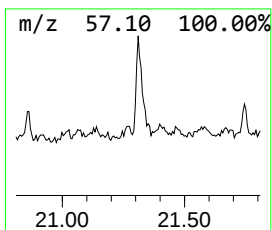
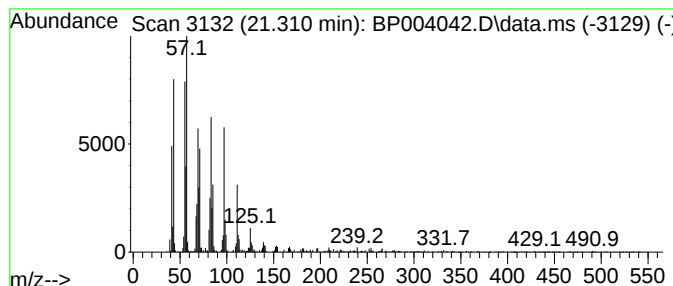
Instrument :
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ClientSampleId :
B1-GW

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 11 1-Octadecene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.310	5.34 ng	350266	Chrysene-d12	21.651	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene	252	C18H36	000112-88-9	95
2	1-Nonadecene	266	C19H38	018435-45-5	93
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4	17-Pentatriacontene	491	C35H70	006971-40-0	91
5	1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

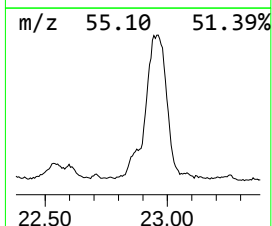
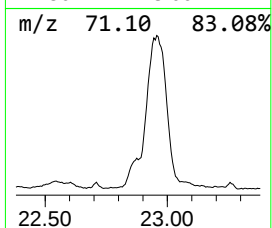
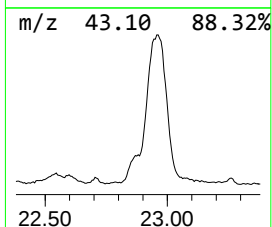
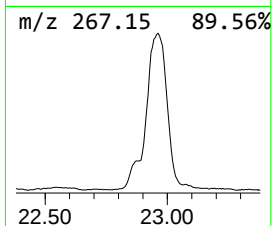
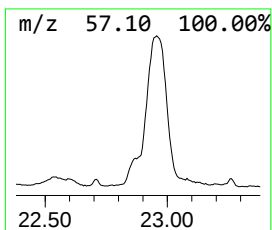
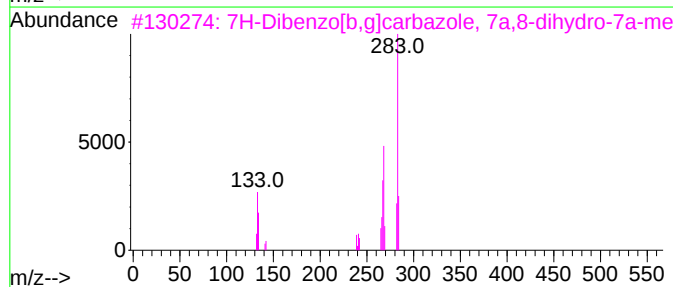
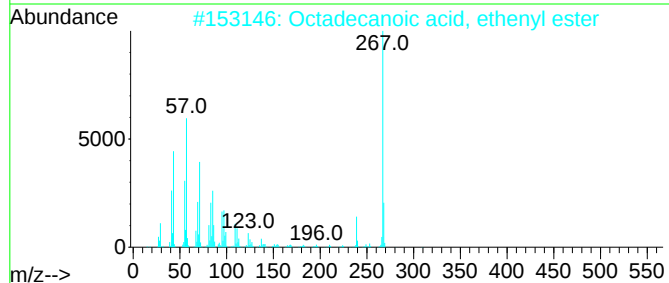
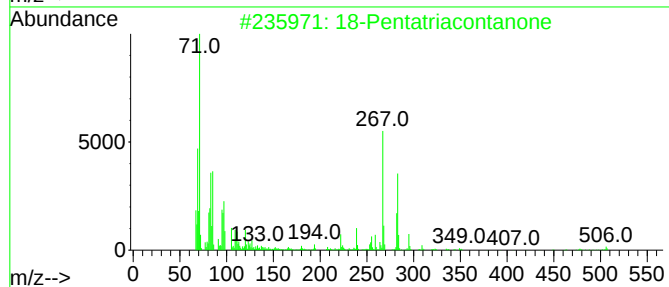
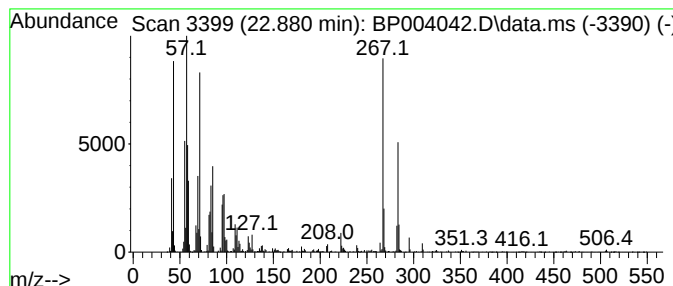
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 18-Pentatriacontanone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.880	12.70 ng	832540	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			18-Pentatriacontanone	507	C35H70O	000504-53-0	60
2			Octadecanoic acid, ethenyl ester	310	C20H38O2	000111-63-7	58
3			7H-Dibenzo[b,g]carbazole, 7a,8-d...	283	C21H17N	056114-47-7	43
4			Stearic acid hydrazide	298	C18H38N2O	004130-54-5	32
5			Benzo(a)pyren-6-amine	267	C20H13N	007428-83-3	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

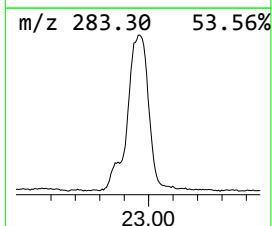
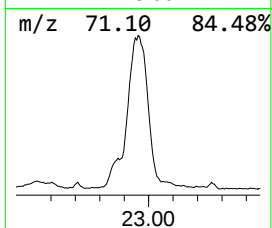
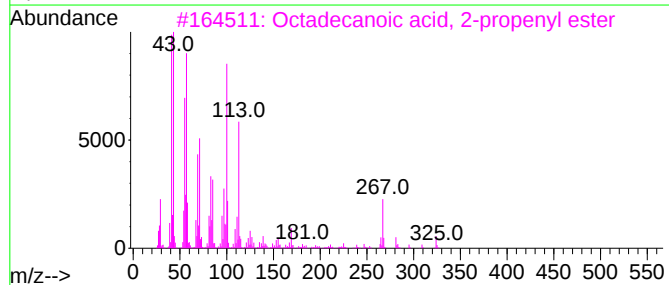
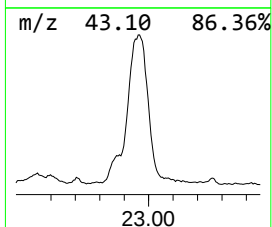
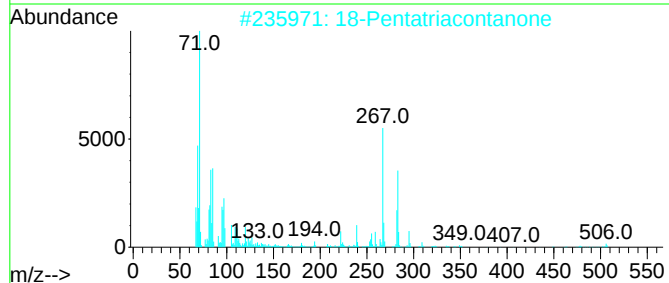
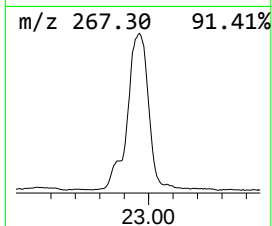
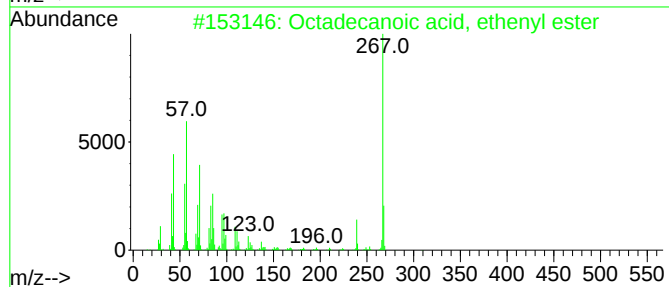
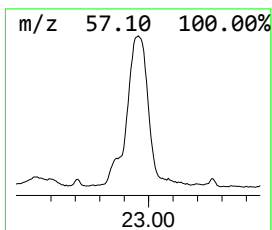
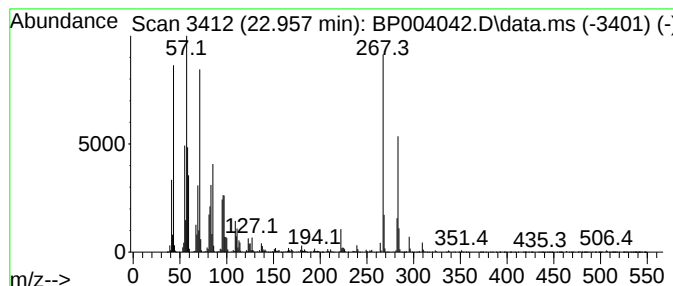
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octadecanoic acid, ethenyl ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.957	139.53 ng	10036800	Perylene-d12	24.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid, ethenyl ester	310	C20H38O2	000111-63-7	62
2			18-Pentatriacontanone	507	C35H70O	000504-53-0	37
3			Octadecanoic acid, 2-propenyl ester	324	C21H40O2	006289-31-2	32
4			Stearic acid hydrazide	298	C18H38N2O	004130-54-5	25
5			Benzo(a)pyren-6-amine	267	C20H13N	007428-83-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

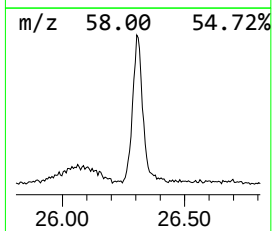
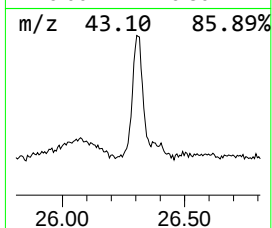
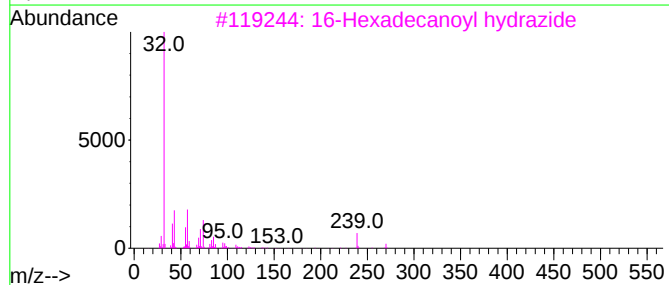
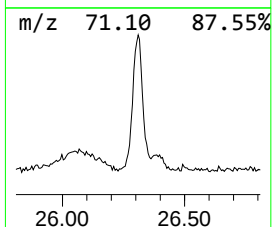
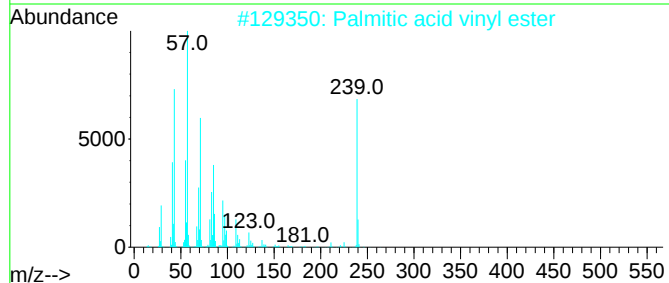
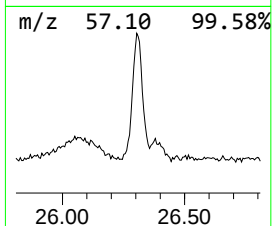
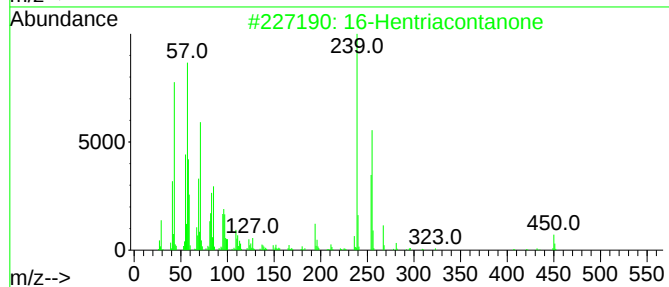
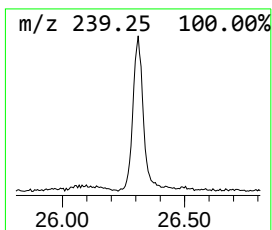
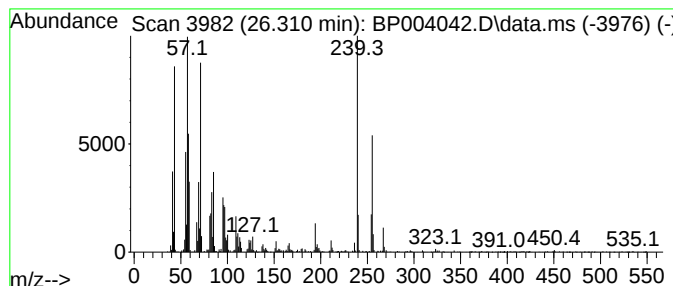
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 16-Hentriacontanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.310	11.65 ng	838183	Perylene-d12	24.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			16-Hentriacontanone	450	C31H62O	000502-73-8	81
2			Palmitic acid vinyl ester	282	C18H34O2	000693-38-9	60
3			16-Hexadecanoyl hydrazide	270	C16H34N2O	002619-88-7	38
4			Dimethylmalonic acid, 4-chloroph...	382	C21H31ClO4	1000361-98-0	35
5			Fumaric acid, decyl 3-methylbut-...	326	C19H34O4	1000348-08-2	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-GW

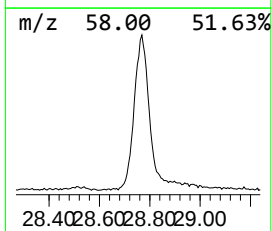
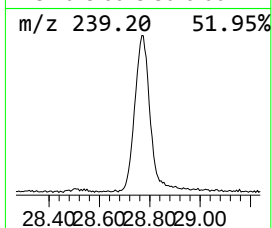
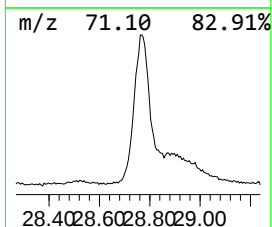
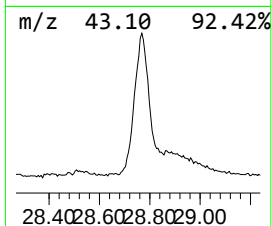
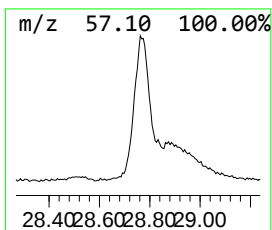
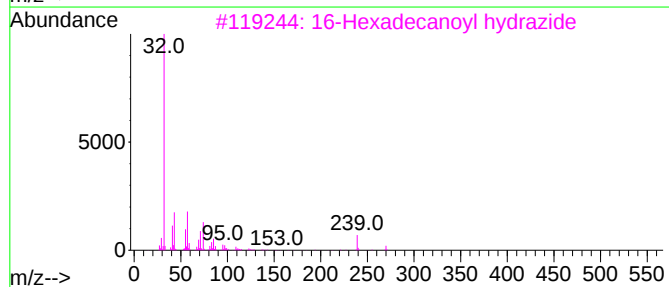
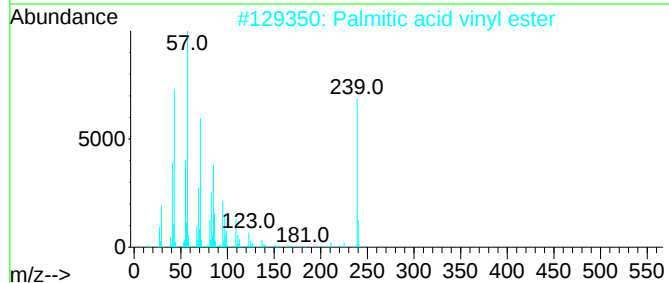
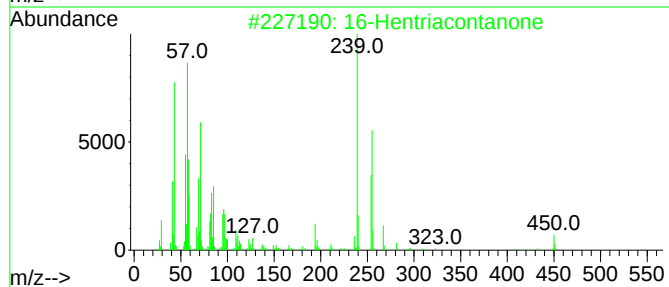
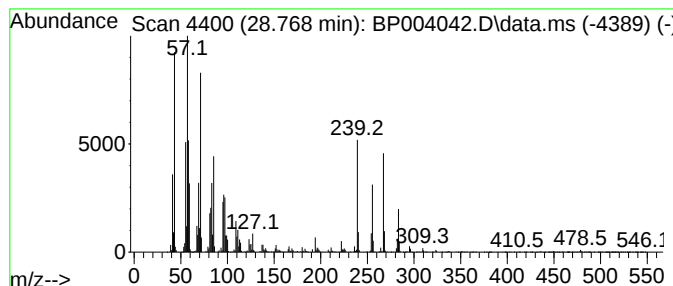
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Palmitic acid vinyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.768	41.69 ng	2998650	Perylene-d12	24.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			16-Hentriacontanone	450	C31H62O	000502-73-8	68
2			Palmitic acid vinyl ester	282	C18H34O2	000693-38-9	53
3			16-Hexadecanoyl hydrazide	270	C16H34N2O	002619-88-7	53
4			Octadecanoic acid, ethenyl ester	310	C20H38O2	000111-63-7	38
5			Hexadecanoic acid, 4-nitrophenyl...	377	C22H35NO4	001492-30-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
Data File : BP004042.D
Acq On : 21 Nov 2020 17:31
Operator : CG/JU
Sample : L4839-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B1-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
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Cyclohexane	3.076	6.2	ng	198332	1	8.263	639632	20.0
Butane, 2-metho...	3.164	23.1	ng	738529	1	8.263	639632	20.0
2,4,7,9-Tetrame...	13.775	3.8	ng	204564	3	14.887	1080940	20.0
Pentadecanal-	17.510	3.2	ng	185265	4	17.622	1165190	20.0
n-Hexadecanoic ...	18.475	33.0	ng	1922100	4	17.622	1165190	20.0
Tetradecanal	18.892	6.4	ng	375458	4	17.622	1165190	20.0
Hexadecanoic ac...	18.969	2.1	ng	123719	4	17.622	1165190	20.0
Methyl stearate	19.475	2.6	ng	152800	4	17.622	1165190	20.0
Octadecanoic acid	19.675	7.5	ng	493401	5	21.651	1310670	20.0
1-Octadecene	21.310	5.3	ng	350266	5	21.651	1310670	20.0
18-Pentatriacon...	22.880	12.7	ng	832540	5	21.651	1310670	20.0
Octadecanoic ac...	22.957	139.5	ng	10036800	6	24.122	1438670	20.0
16-Hentriaconta...	26.310	11.7	ng	838183	6	24.122	1438670	20.0
Palmitic acid v...	28.768	41.7	ng	2998650	6	24.122	1438670	20.0