

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
 Data File : BF132444.D
 Acq On : 16 Feb 2023 21:00
 Operator : CG\JU
 Sample : 01572-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-277-281

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-BF021623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132444.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.266	408	413	422	rVB	1690946	2191166	45.67%	6.528%
2	5.654	474	479	482	rBV	4599065	4566721	95.18%	13.606%
3	6.648	643	648	651	rBV	4130570	4645884	96.83%	13.842%
4	7.031	709	713	716	rBV	1236193	1078540	22.48%	3.213%
5	7.560	798	803	804	rBV	114513	125589	2.62%	0.374%
6	7.595	804	809	810	rVV	3048810	3034730	63.25%	9.042%
7	7.613	810	812	815	rVB	1119203	770953	16.07%	2.297%
8	7.725	824	831	834	rBV2	104340	141766	2.95%	0.422%
9	7.766	834	838	841	rBV2	98917	114189	2.38%	0.340%
10	7.795	841	843	846	rBV	118902	117627	2.45%	0.350%
11	7.984	872	875	878	rVB2	172829	179510	3.74%	0.535%
12	8.013	878	880	883	rVB2	184144	146243	3.05%	0.436%
13	8.048	883	886	891	rBV	287808	231112	4.82%	0.689%
14	8.095	891	894	897	rBV	194280	169934	3.54%	0.506%
15	8.284	923	926	928	rBV	812085	624264	13.01%	1.860%
16	8.313	928	931	934	rVV	1704535	1339489	27.92%	3.991%
17	8.360	937	939	942	rVB	241805	189805	3.96%	0.566%
18	8.601	974	980	984	rBV3	106137	160540	3.35%	0.478%
19	9.278	1088	1095	1096	rBV5	173978	336731	7.02%	1.003%
20	9.313	1098	1101	1102	rBV	169790	174722	3.64%	0.521%
21	9.395	1110	1115	1118	rBV	4834079	4797969	100.00%	14.295%
22	9.472	1123	1128	1130	rBV4	402339	657083	13.70%	1.958%
23	9.783	1179	1181	1185	rBV3	939996	1281012	26.70%	3.817%
24	9.948	1206	1209	1211	rBV2	957228	1077181	22.45%	3.209%
25	13.189	1757	1760	1763	rVB	3157143	2979829	62.11%	8.878%
26	14.242	1937	1939	1945	rVB	979971	892335	18.60%	2.659%
27	14.330	1952	1954	1958	rVB	546719	499092	10.40%	1.487%
28	15.795	2199	2203	2213	rVB2	726999	1039315	21.66%	3.097%

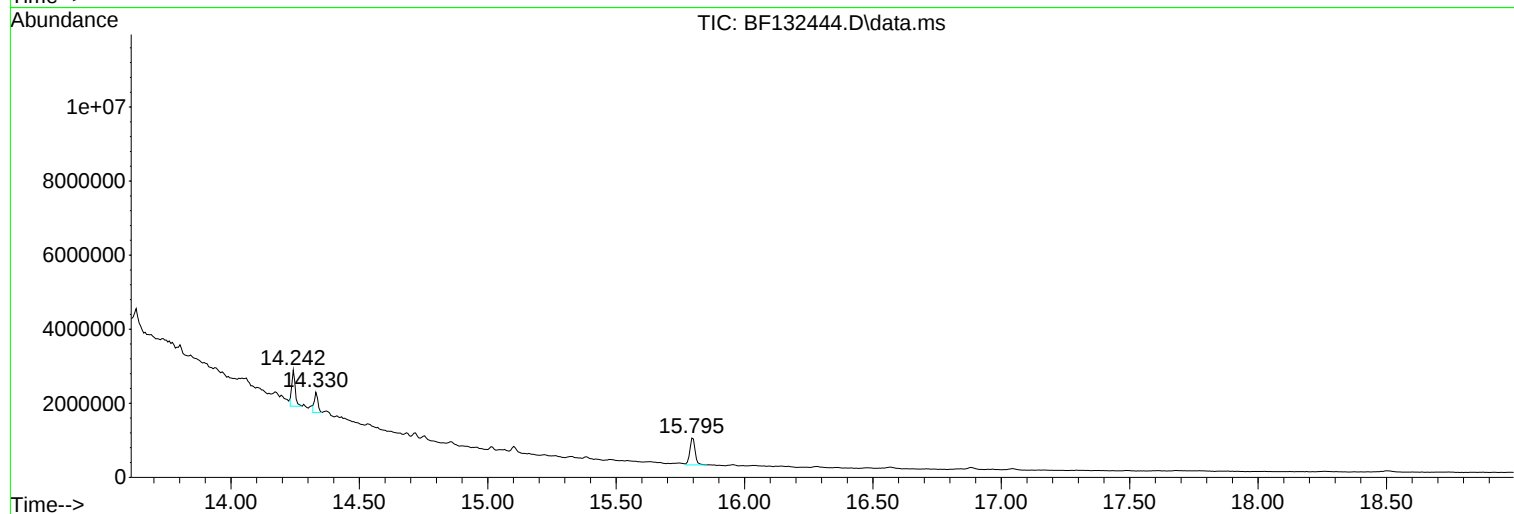
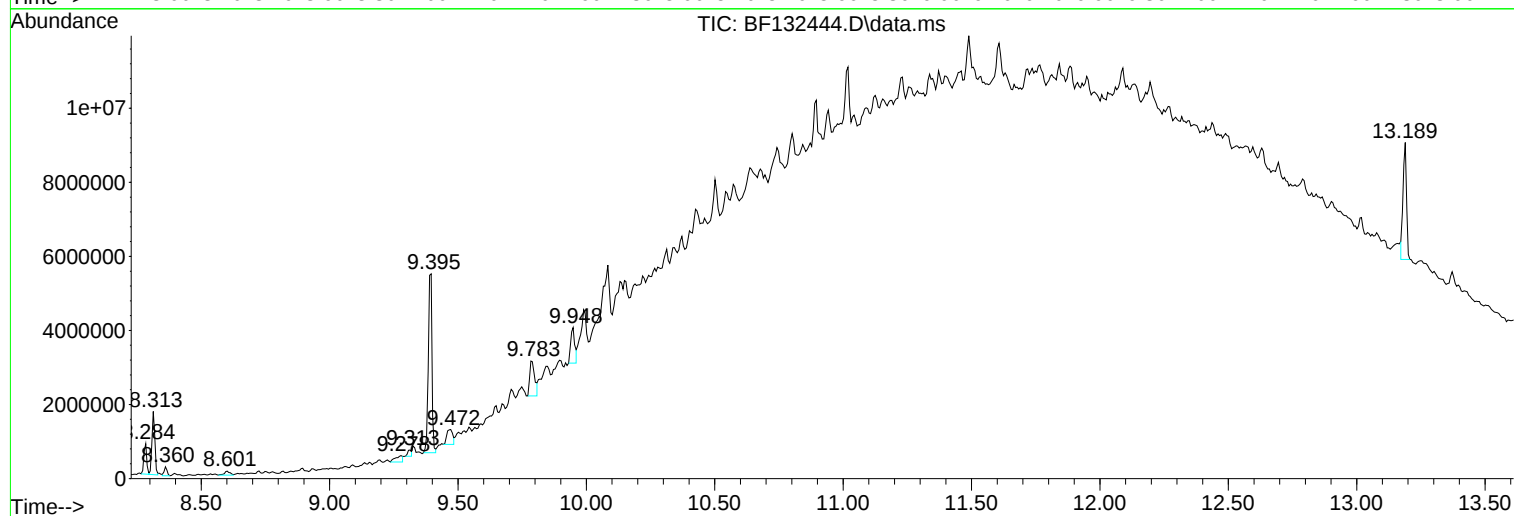
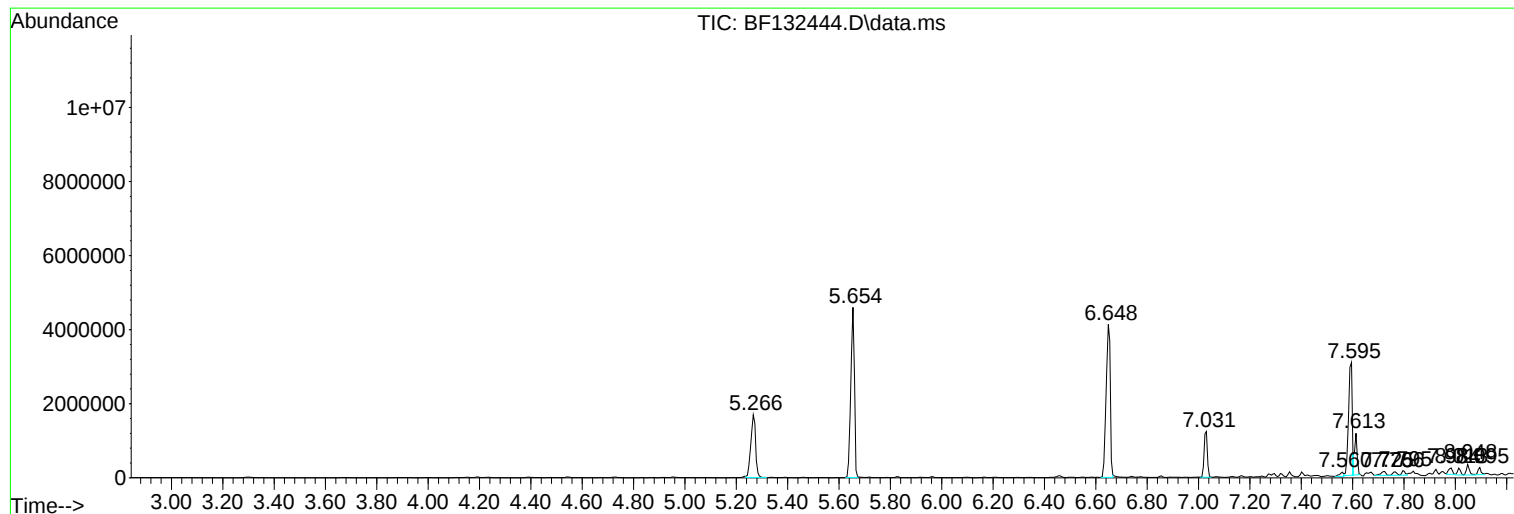
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Instrument :
BNA_F
ClientSampleId :
COMP-277-281

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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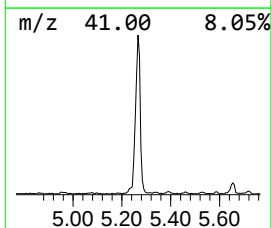
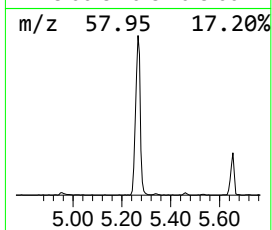
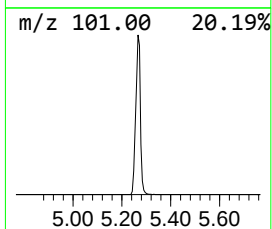
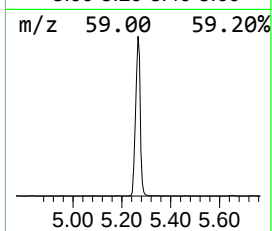
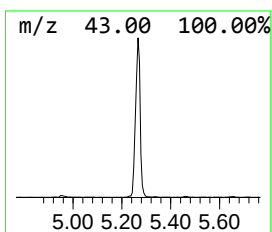
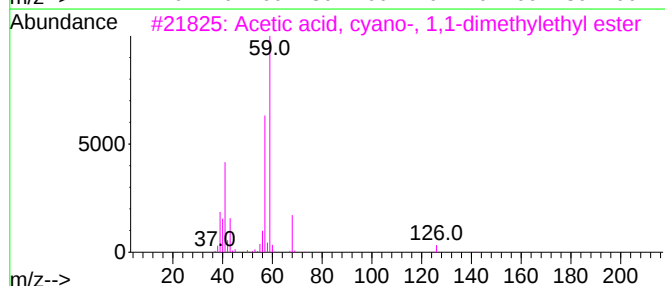
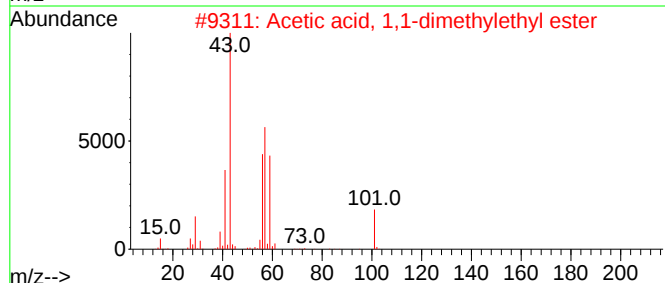
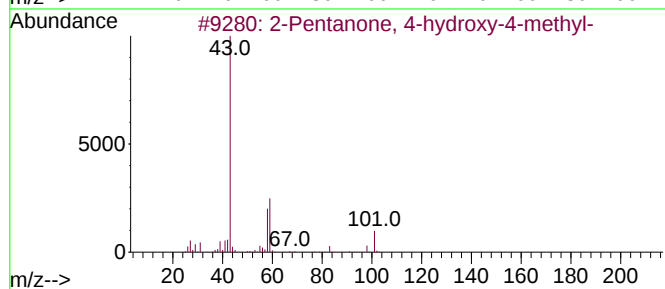
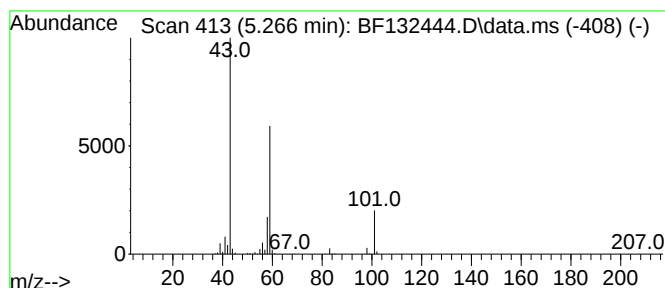
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.266	40.63 ng	2191170	1,4-Dichlorobenzene-d4	7.031

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		
5	Guanidine	59	CH5N3	000113-00-8	9		



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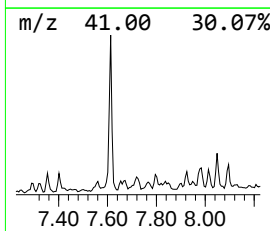
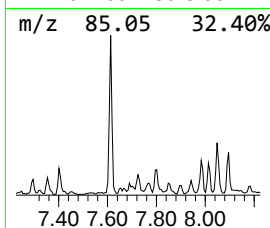
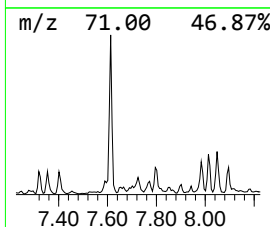
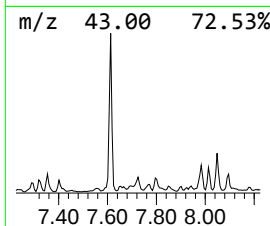
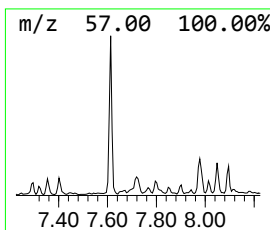
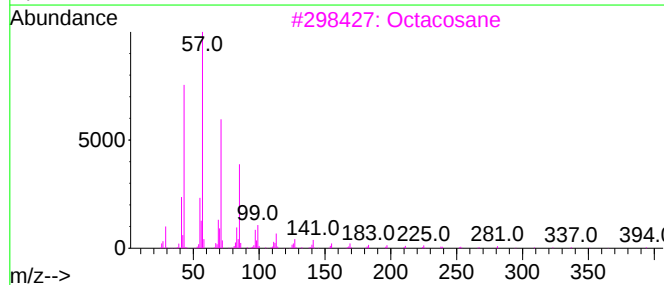
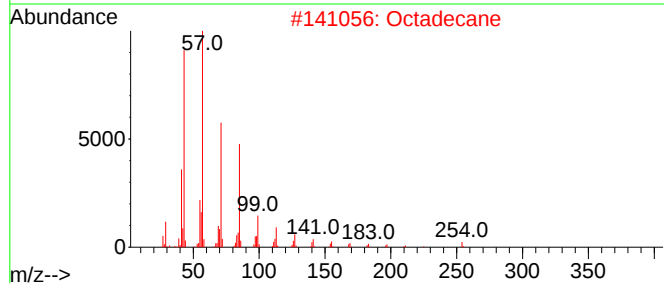
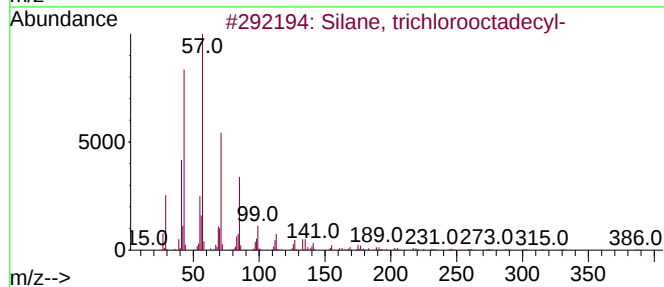
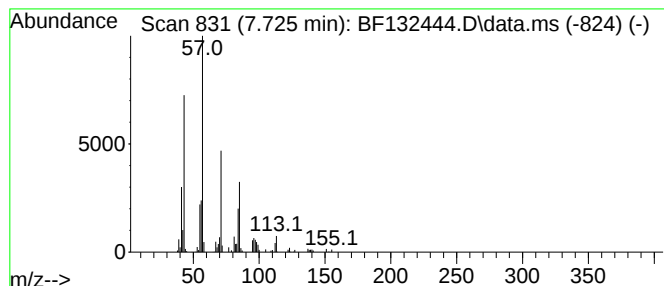
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Silane, trichlorooctadecyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.725	2.12 ng	141766	Naphthalene-d8	8.313

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	64
2		Octadecane	254	C18H38	000593-45-3	64
3		Octacosane	394	C28H58	000630-02-4	59
4		Undecane, 5-methyl-	170	C12H26	001632-70-8	53
5		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	50



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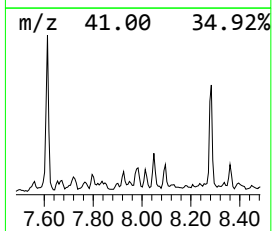
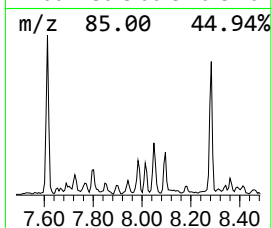
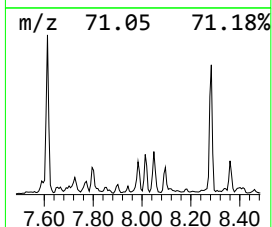
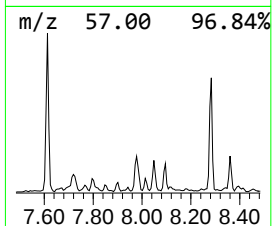
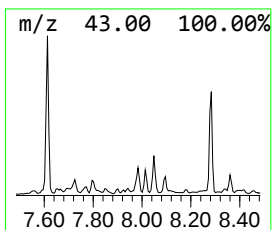
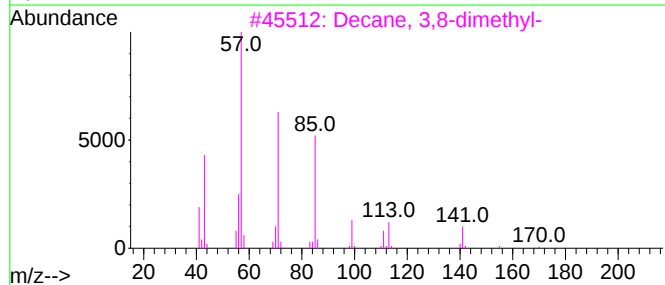
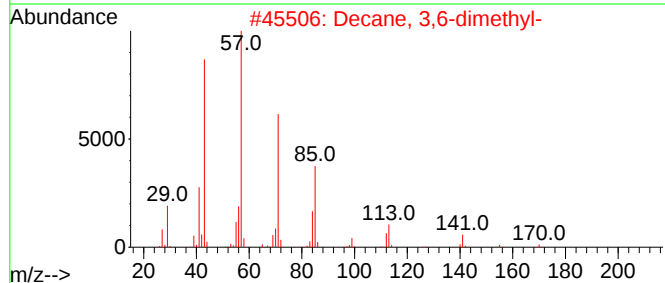
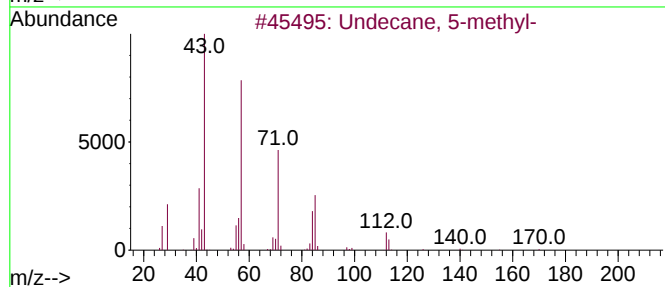
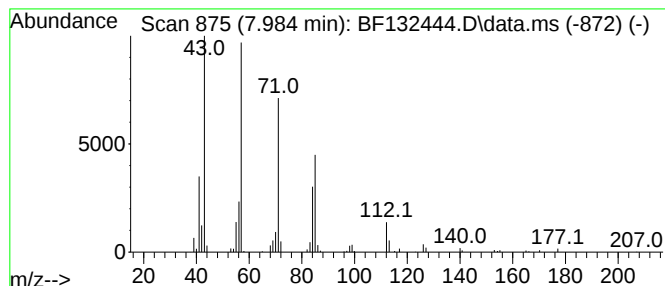
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecane, 5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.984	2.68 ng	179510	Naphthalene-d8	8.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-methyl-			170	C12H26	001632-70-8	83
2	Decane, 3,6-dimethyl-			170	C12H26	017312-53-7	72
3	Decane, 3,8-dimethyl-			170	C12H26	017312-55-9	68
4	Undecane, 2-methyl-			170	C12H26	007045-71-8	64
5	Octane, 3-ethyl-2,7-dimethyl-			170	C12H26	062183-55-5	64



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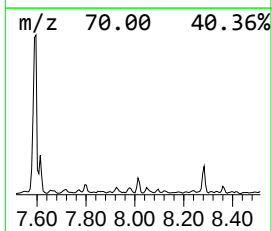
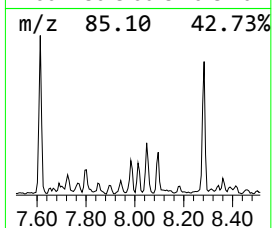
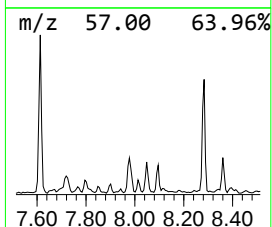
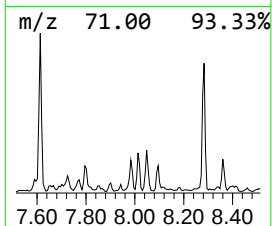
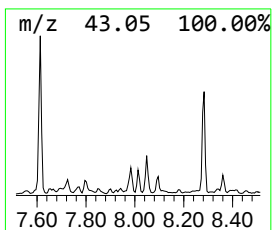
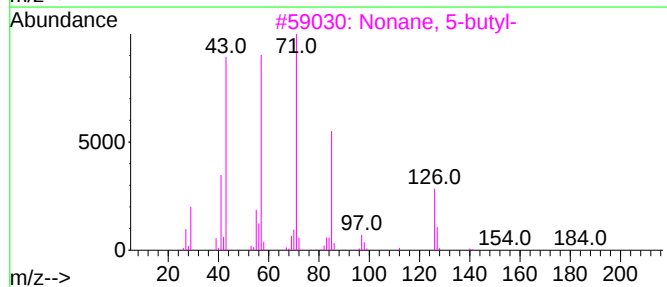
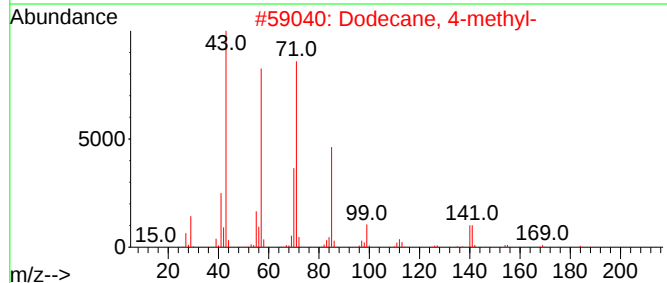
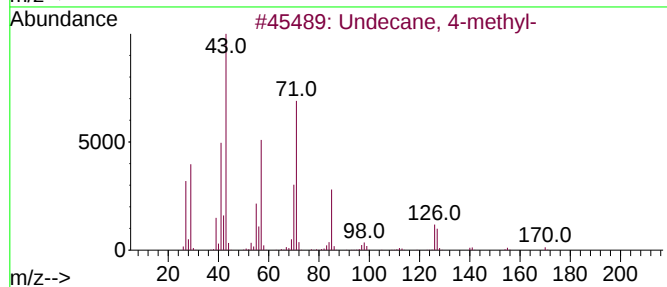
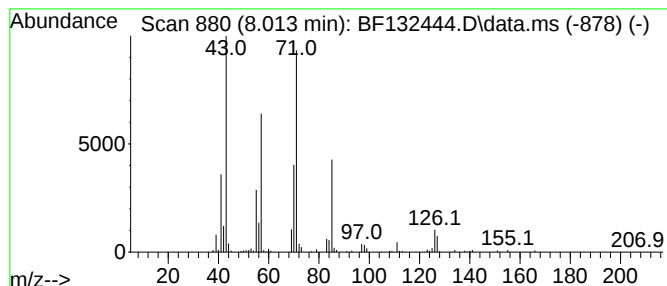
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Peak Number 4 Undecane, 4-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.013	2.18 ng	146243	Naphthalene-d8	8.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	78
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	64
4			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
5			5-Nonanol, 2-methylpropionate	214	C13H26O2	1000463-47-6	50



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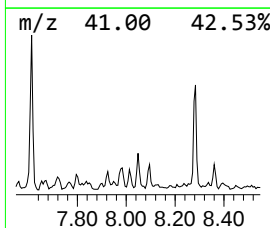
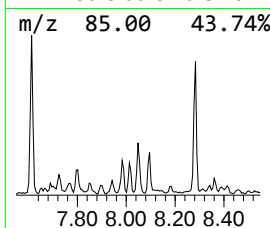
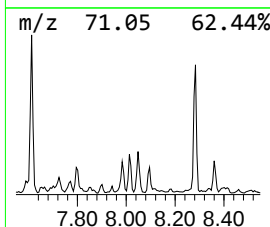
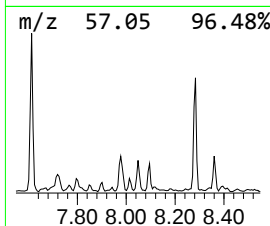
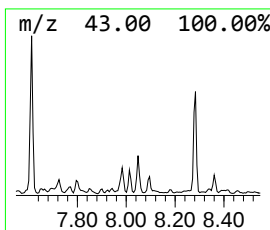
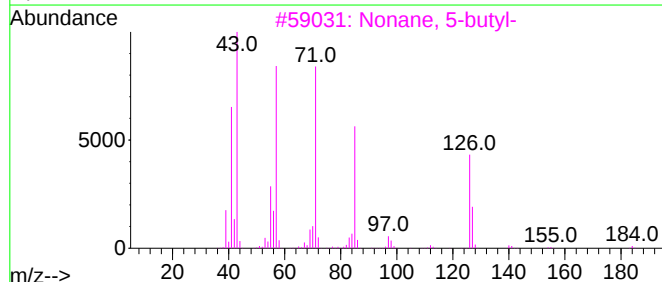
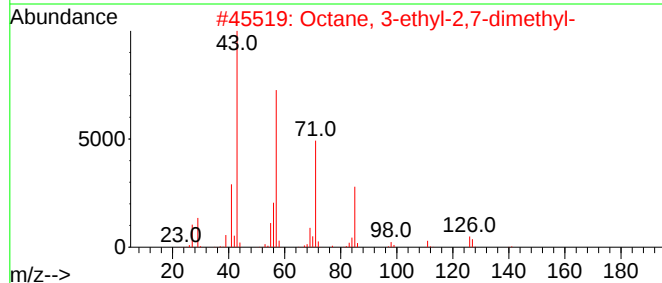
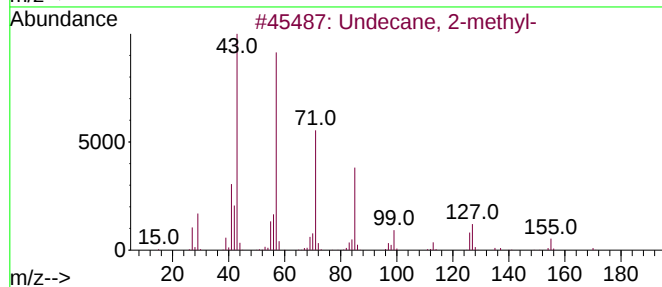
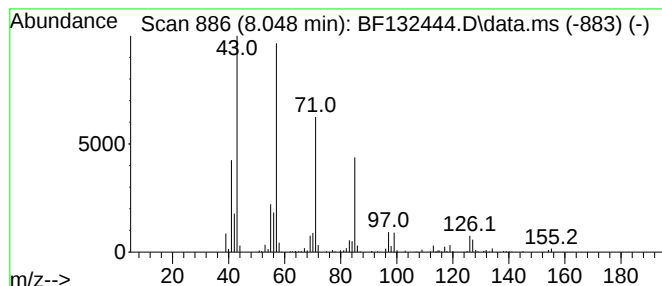
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Undecane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.048	3.45 ng	231112	Naphthalene-d8	8.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2-methyl-	170	C12H26	007045-71-8	78
2			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	78
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	72
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	72
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64



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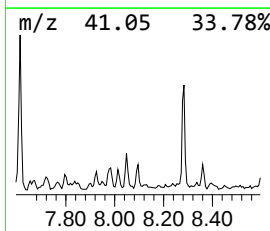
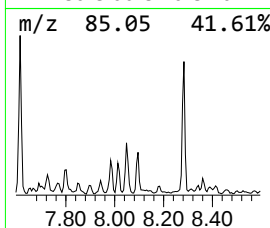
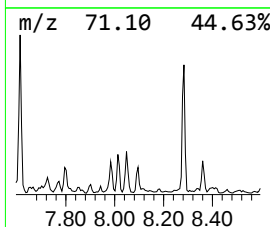
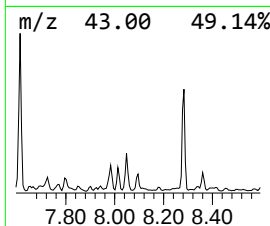
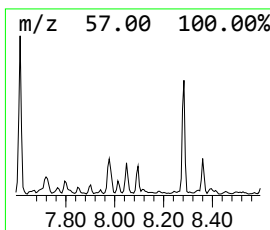
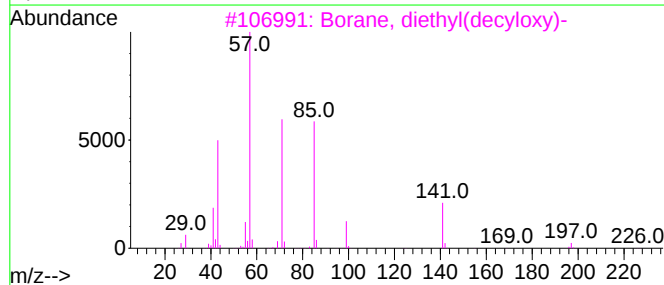
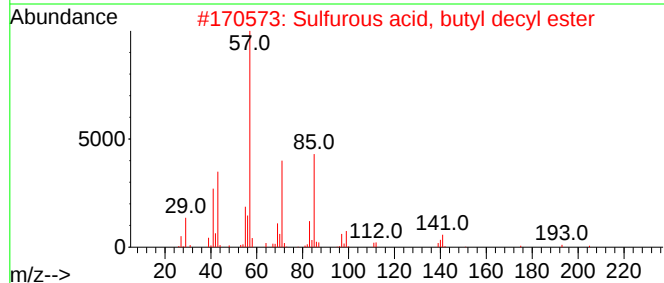
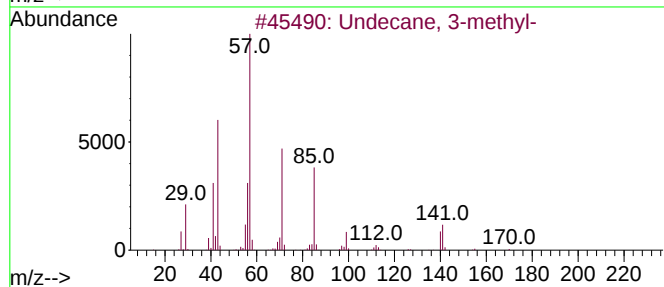
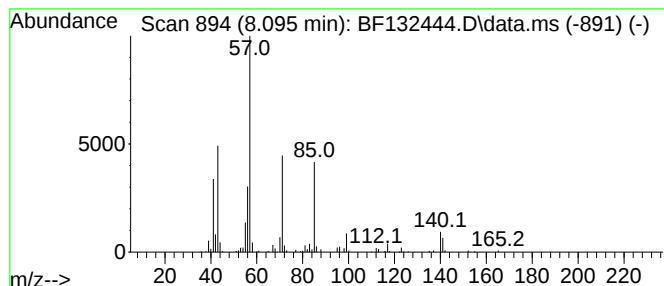
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Undecane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.095	2.54 ng	169934	Naphthalene-d8	8.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	83
2			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	64
3			Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	53
4			Hexadecane	226	C16H34	000544-76-3	47
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-277-281

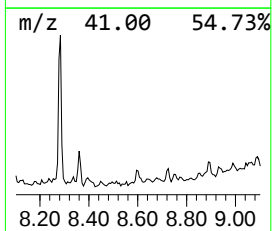
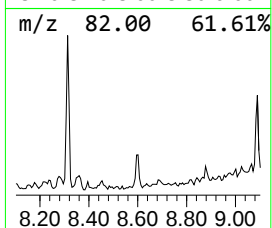
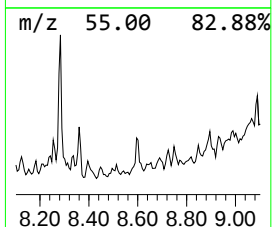
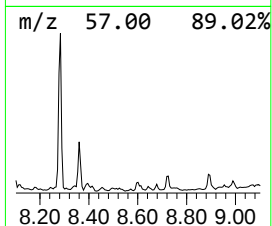
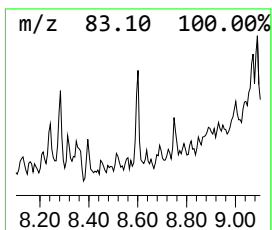
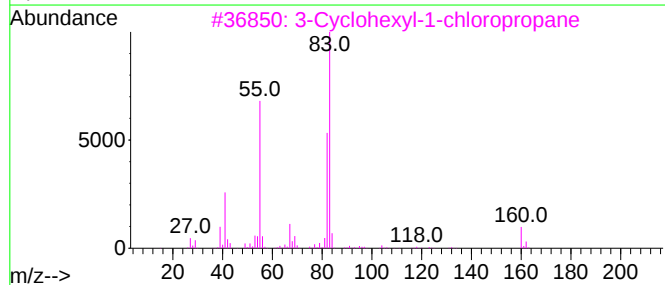
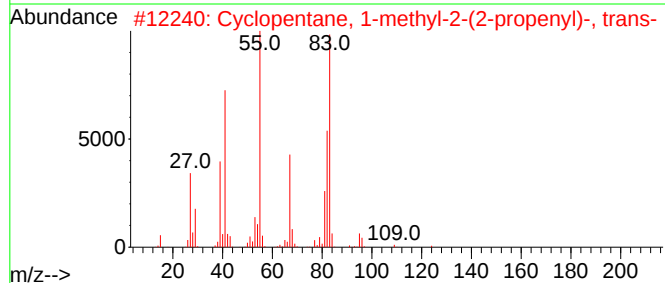
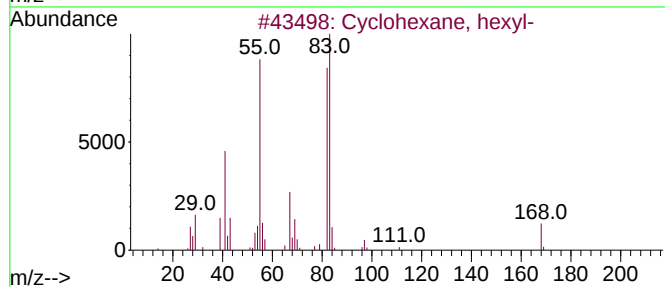
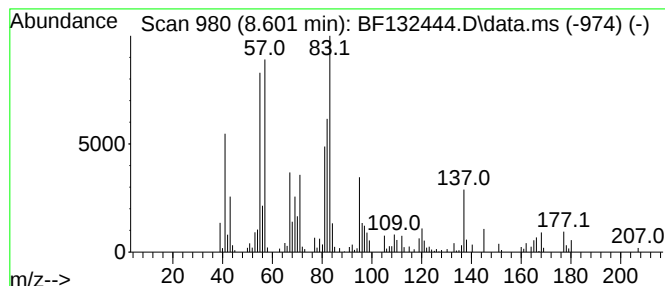
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown8.601 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.601	2.40 ng	160540	Naphthalene-d8	8.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, hexyl-	168	C12H24	004292-75-5	49
2			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	47
3			3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	46
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	43
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
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Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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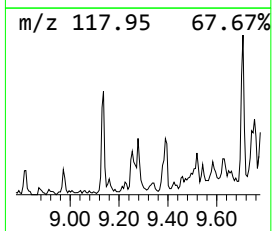
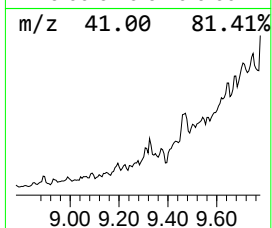
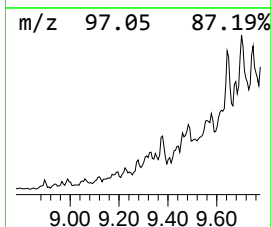
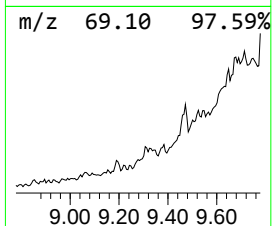
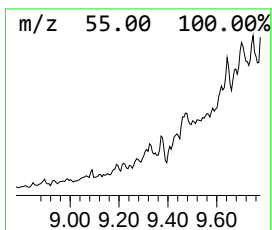
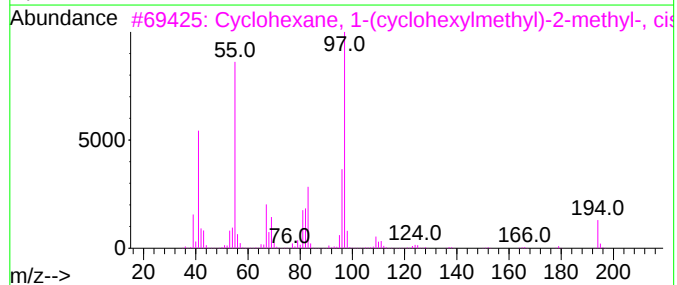
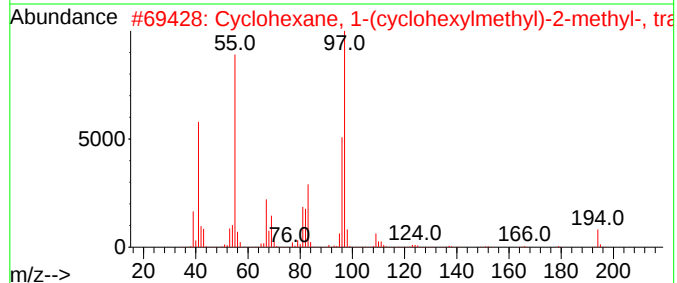
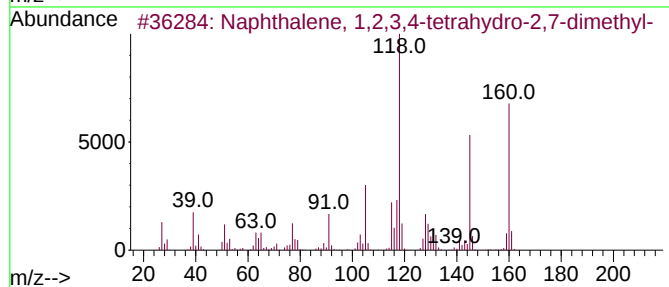
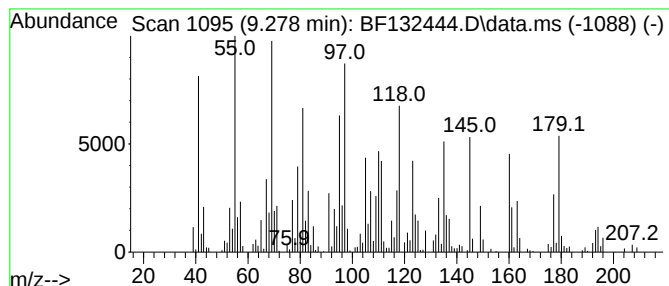
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown9.278 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.278	6.25 ng	336731	Acenaphthene-d10	10.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	11
2			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-94-8	11
3			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054824-04-3	11
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	11
5			Piperazine, 1-[(5-fluoro-2-metho...	368	C16H17FN2O5S	1000319-66-6	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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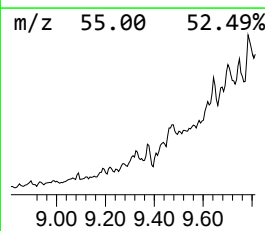
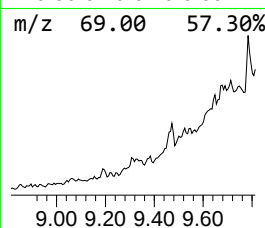
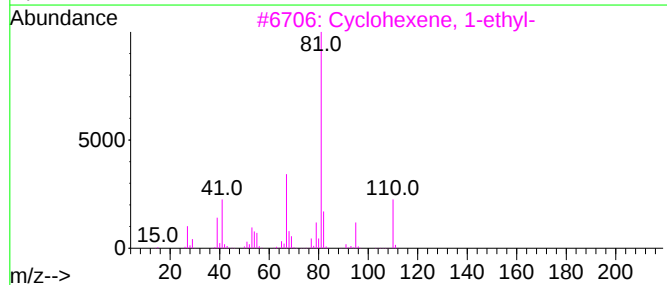
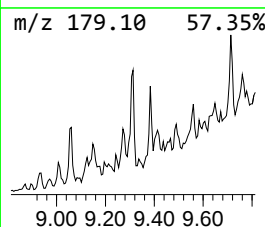
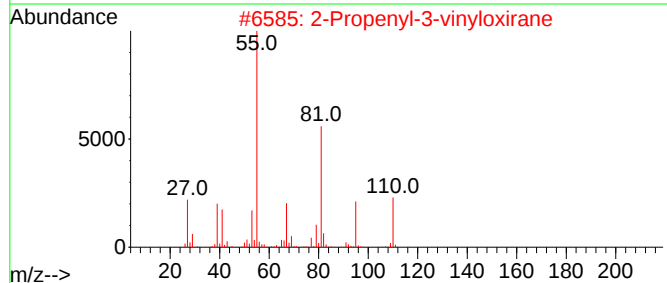
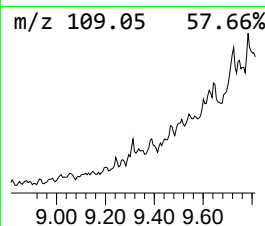
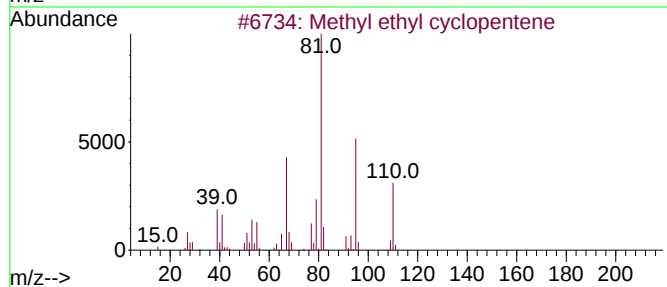
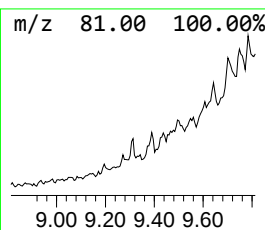
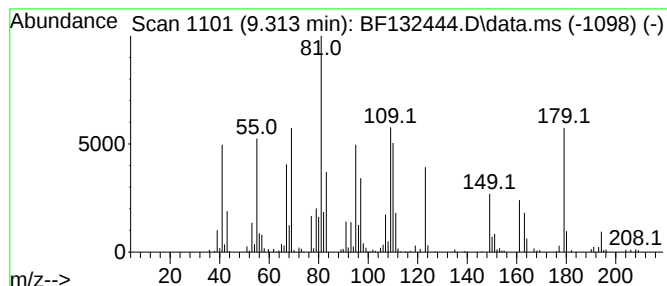
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown9.313 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.313	3.24 ng	174722	Acenaphthene-d10	10.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl ethyl cyclopentene	110	C8H14	019780-56-4	38
2			2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	35
3			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	25
4			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	25
5			Cyclohexane, ethylidene-	110	C8H14	001003-64-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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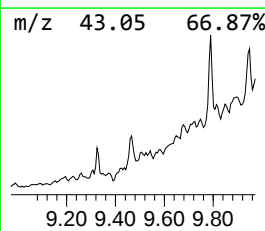
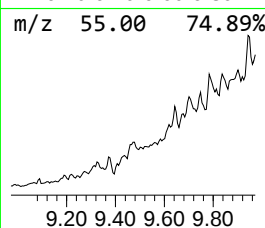
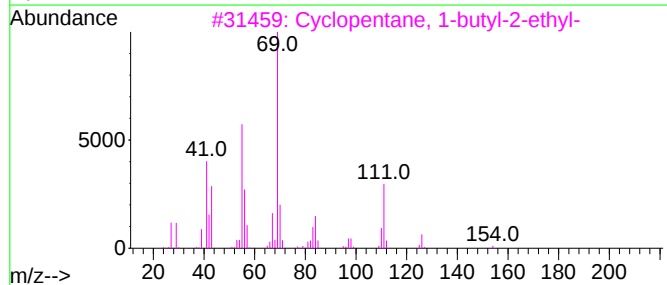
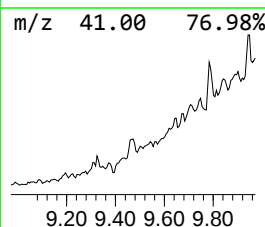
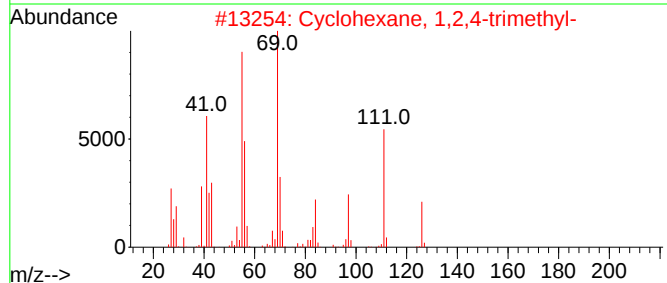
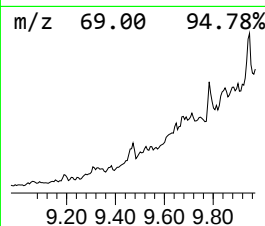
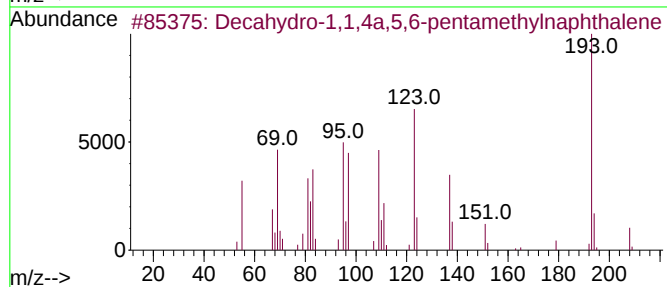
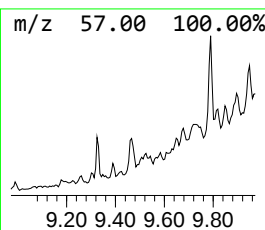
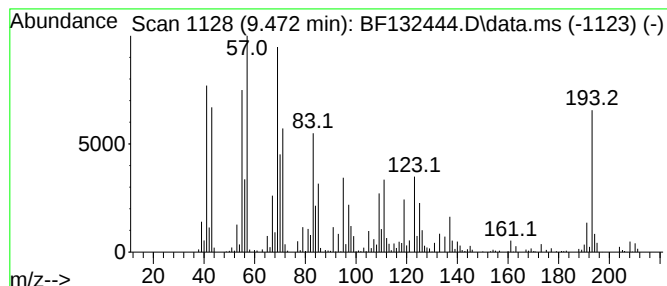
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown9.472 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.472	12.20 ng	657083	Acenaphthene-d10	10.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	46
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	42
3			Cyclopentane, 1-butyl-2-ethyl-	154	C11H22	072993-32-9	30
4			Cyclopentane, 1,2-dibutyl-	182	C13H26	062199-52-4	27
5			5-Nonanol, trifluoroacetate	240	C11H19F3O2	1000463-48-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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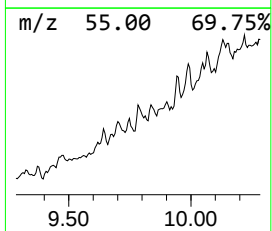
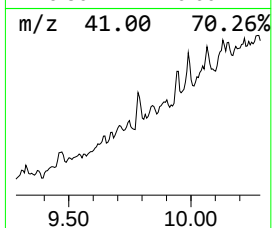
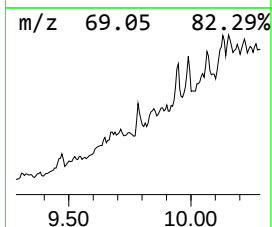
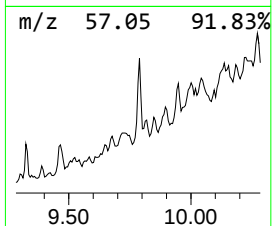
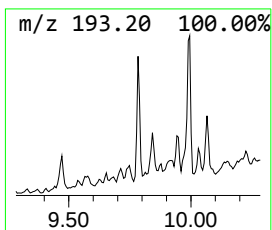
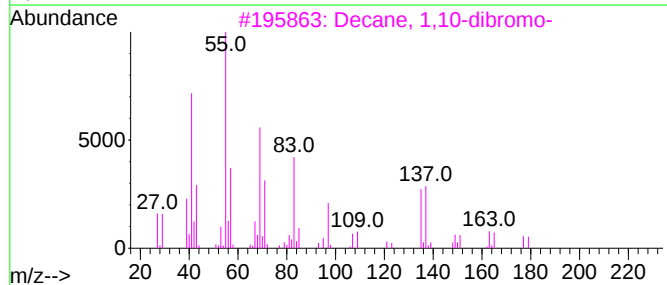
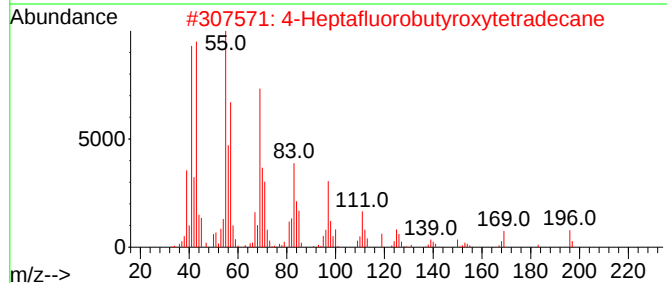
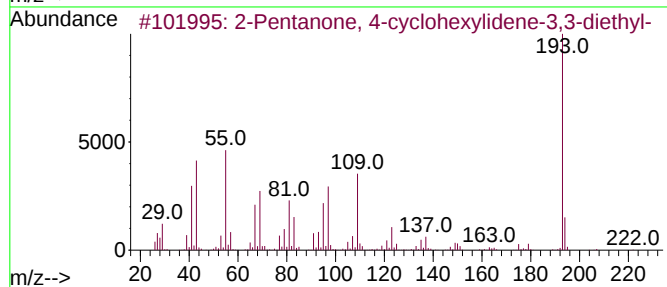
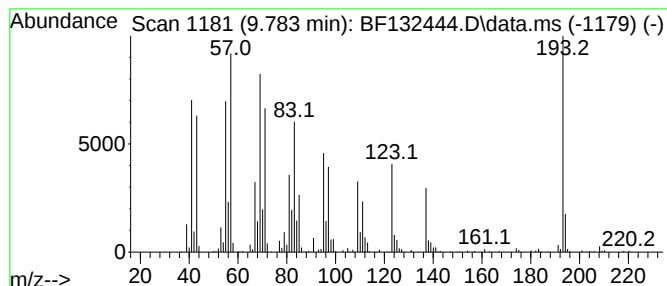
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown9.783 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.783	23.78 ng	1281010	Acenaphthene-d10	10.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38		
2	4-Heptafluorobutyroxytetradecane	410	C18H29F7O2	1000245-49-9	27		
3	Decane, 1,10-dibromo-	298	C10H20Br2	004101-68-2	27		
4	9-Vinylcarbazole	193	C14H11N	001484-13-5	25		
5	(2,4,6-Trimethylcyclohexyl) meth...	156	C10H20O	013702-56-2	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
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Acq On : 16 Feb 2023 21:00
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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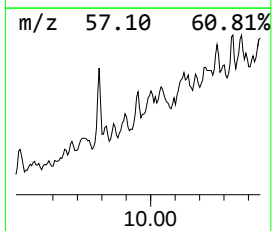
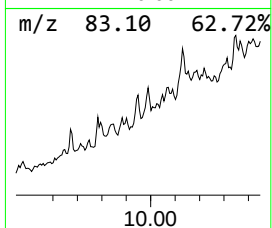
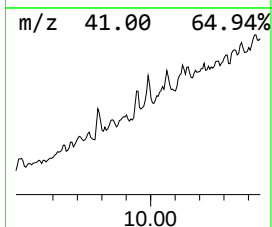
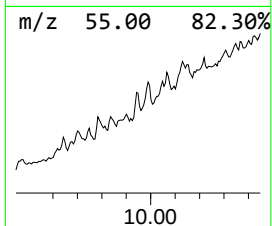
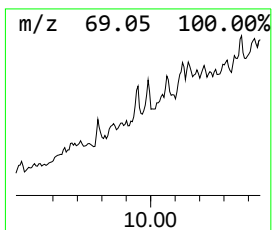
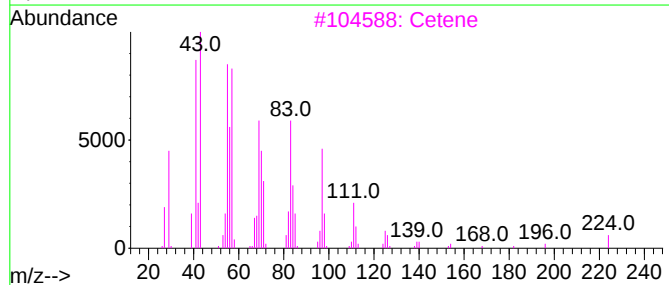
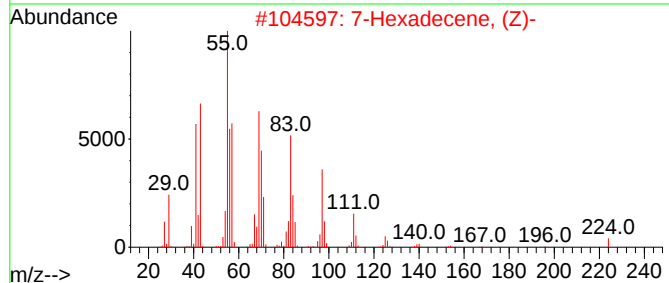
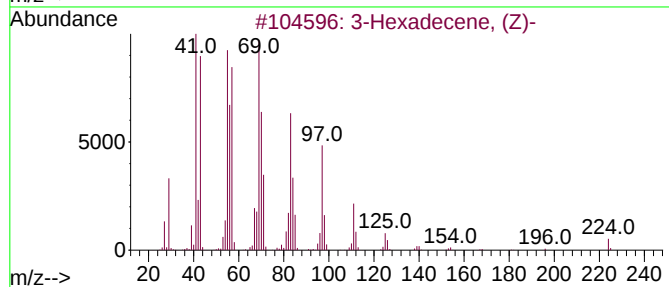
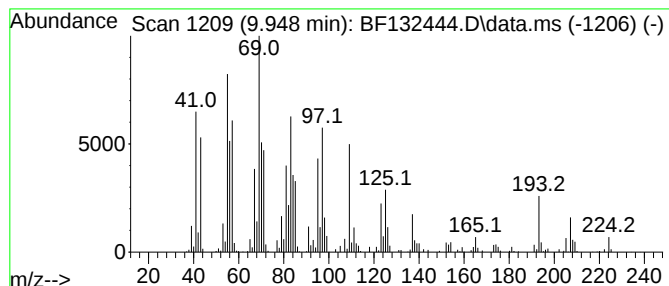
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 3-Hexadecene, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.948	20.00 ng	1077180	Acenaphthene-d10	10.084

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hexadecene, (Z)-	224	C16H32	034303-81-6	70
2		7-Hexadecene, (Z)-	224	C16H32	035507-09-6	55
3		Cetene	224	C16H32	000629-73-2	47
4		Pentadecane, 8-methylene-	224	C16H32	055668-09-2	43
5		Trichloroacetic acid, undecyl ester	316	C13H23Cl3O2	074339-49-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-277-281

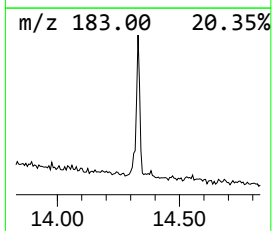
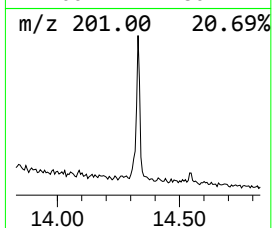
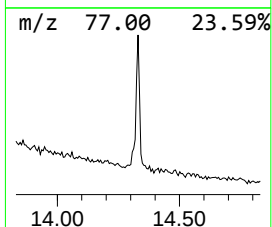
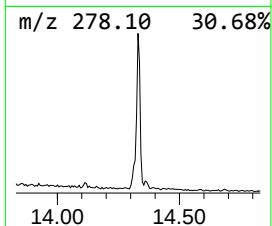
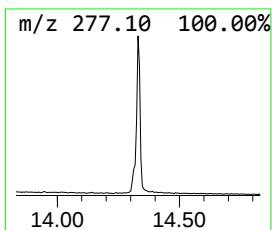
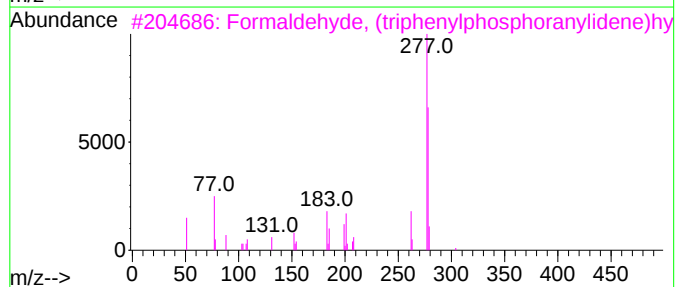
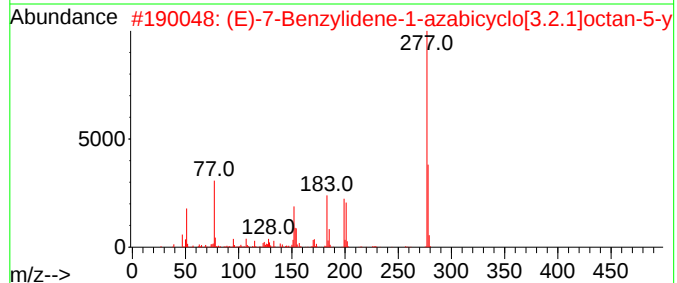
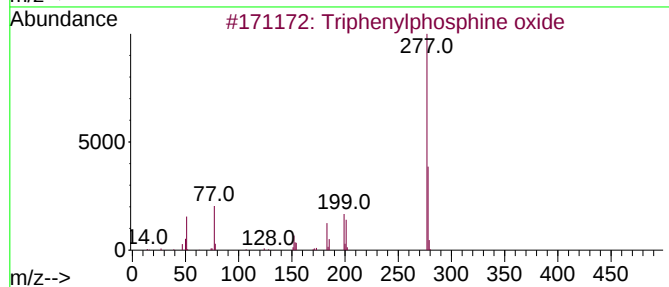
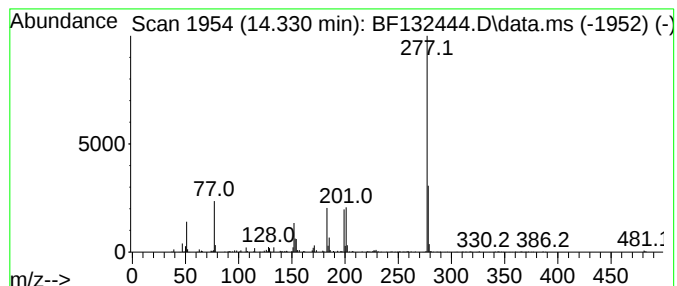
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Triphenylphosphine oxide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.330	11.19 ng	499092	Chrysene-d12	14.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2		(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	83
3		Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4		(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	45
5		Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15N02	299962-12-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
Data File : BF132444.D
Acq On : 16 Feb 2023 21:00
Operator : CG\JU
Sample : 01572-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-277-281

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.266	40.6	ng	2191170	1	7.031	1078540	20.0
Silane, trichlo...	7.725	2.1	ng	141766	2	8.313	1339490	20.0
Undecane, 5-met...	7.984	2.7	ng	179510	2	8.313	1339490	20.0
Undecane, 4-met...	8.013	2.2	ng	146243	2	8.313	1339490	20.0
Undecane, 2-met...	8.048	3.5	ng	231112	2	8.313	1339490	20.0
Undecane, 3-met...	8.095	2.5	ng	169934	2	8.313	1339490	20.0
unknown8.601	8.601	2.4	ng	160540	2	8.313	1339490	20.0
unknown9.278	9.278	6.3	ng	336731	3	10.084	1077180	20.0
unknown9.313	9.313	3.2	ng	174722	3	10.084	1077180	20.0
unknown9.472	9.472	12.2	ng	657083	3	10.084	1077180	20.0
unknown9.783	9.783	23.8	ng	1281010	3	10.084	1077180	20.0
3-Hexadecene, (Z)-	9.948	20.0	ng	1077180	3	10.084	1077180	20.0
Triphenylphosph...	14.330	11.2	ng	499092	5	14.242	892335	20.0