

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
 Data File : BF137932.D
 Acq On : 17 May 2024 15:20
 Operator : CG\JU
 Sample : P2496-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-24376

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-BF051424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	40	47	53	rBV	1600186	2107263	46.14%	5.824%
2	5.663	603	608	611	rBV	2126209	1950498	42.71%	5.391%
3	6.328	717	721	724	rBV	172156	150280	3.29%	0.415%
4	6.651	771	776	779	rBV	2098454	1893256	41.45%	5.233%
5	7.039	839	842	846	rBV	889046	665005	14.56%	1.838%
6	7.598	933	937	940	rBV	1482976	1205565	26.40%	3.332%
7	8.322	1057	1060	1063	rBV	1094460	820627	17.97%	2.268%
8	8.992	1167	1174	1176	rBV2	126561	215973	4.73%	0.597%
9	9.198	1207	1209	1212	rBV2	139975	144116	3.16%	0.398%
10	9.316	1227	1229	1231	rBV	228009	221244	4.84%	0.611%
11	9.398	1239	1243	1246	rBV	2989653	2538849	55.59%	7.017%
12	9.480	1254	1257	1259	rBV3	394939	384506	8.42%	1.063%
13	9.551	1267	1269	1271	rBV2	374223	264213	5.78%	0.730%
14	9.798	1308	1311	1314	rBV3	2132597	2473990	54.17%	6.838%
15	9.833	1314	1317	1319	rBV3	1331737	1382341	30.27%	3.820%
16	9.957	1335	1338	1341	rBV3	1608995	2195160	48.06%	6.067%
17	10.004	1344	1346	1349	rVB	2382451	2575320	56.39%	7.118%
18	15.180	2223	2226	2233	rVB	1025913	1320042	28.90%	3.648%
19	15.427	2264	2268	2275	rVB	1409699	2088102	45.72%	5.771%
20	15.815	2330	2334	2339	rVB	695893	965371	21.14%	2.668%
21	16.286	2410	2414	2420	rVB	879886	1498111	32.80%	4.140%
22	16.356	2420	2426	2436	rBV	2409810	4567298	100.00%	12.623%
23	17.180	2562	2566	2575	rVB2	197638	394959	8.65%	1.092%
24	17.515	2617	2623	2634	rVB2	639205	1496730	32.77%	4.137%
25	18.092	2714	2721	2739	rVB3	940937	2663690	58.32%	7.362%

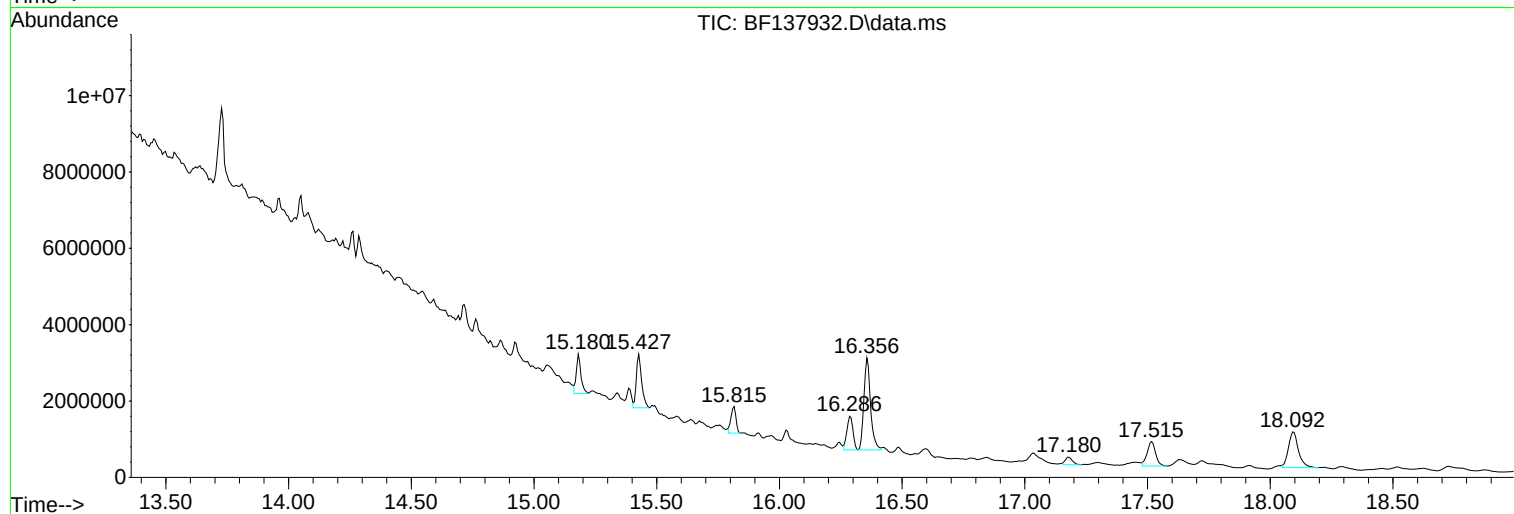
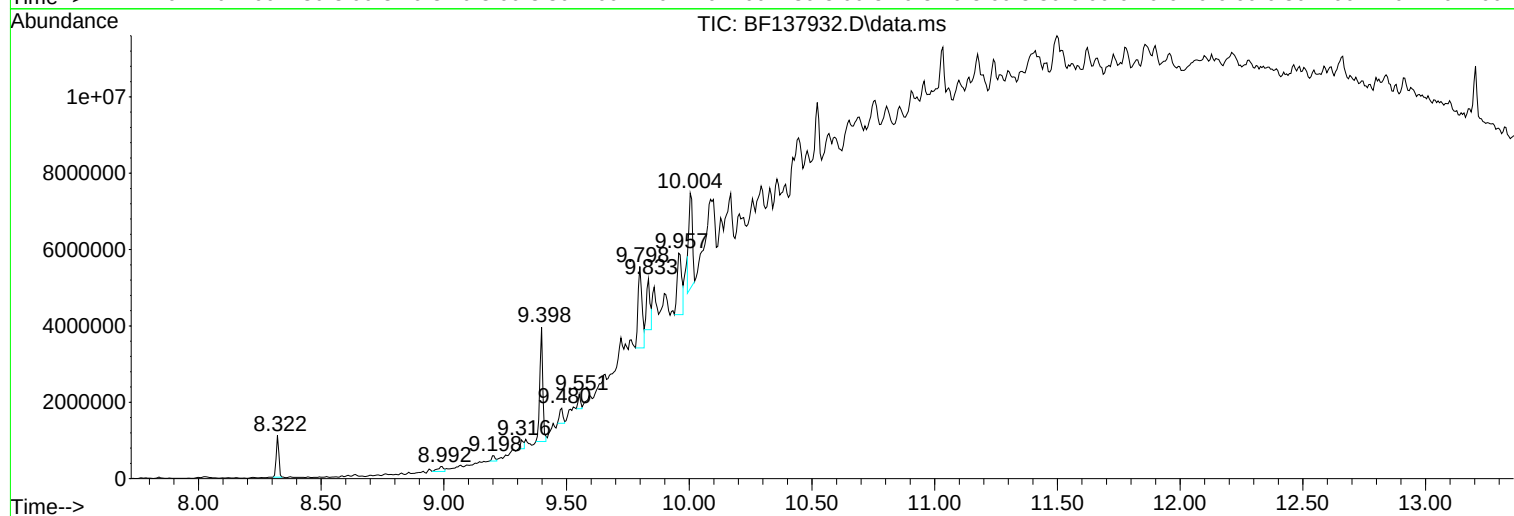
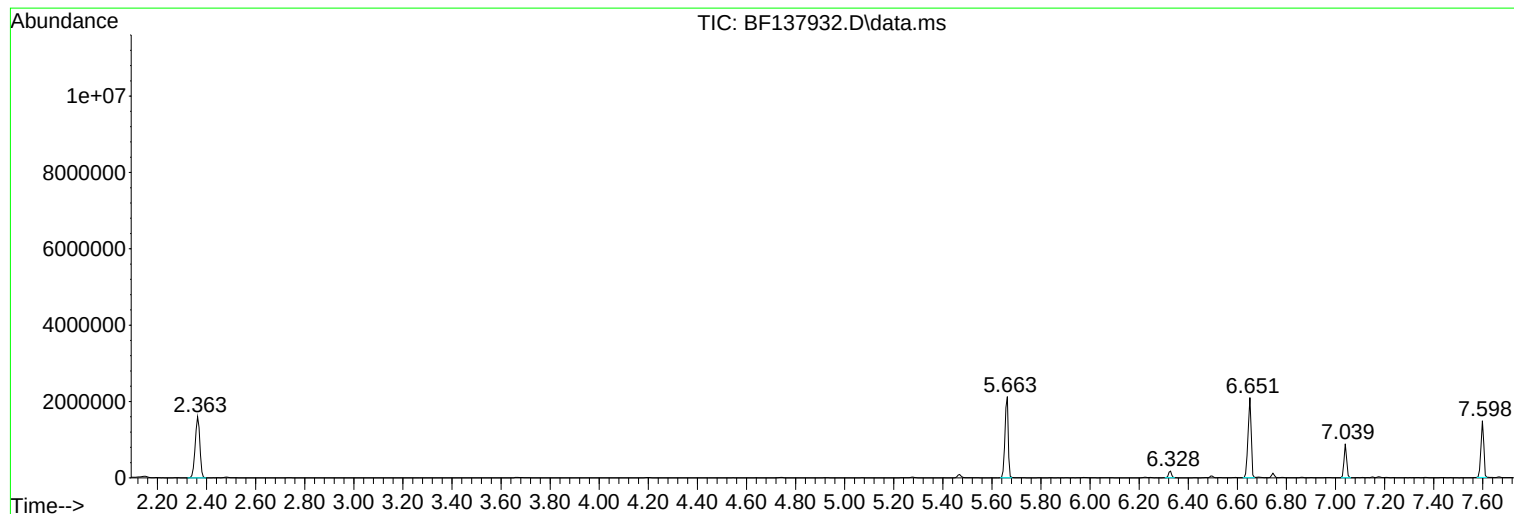
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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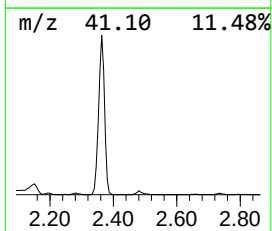
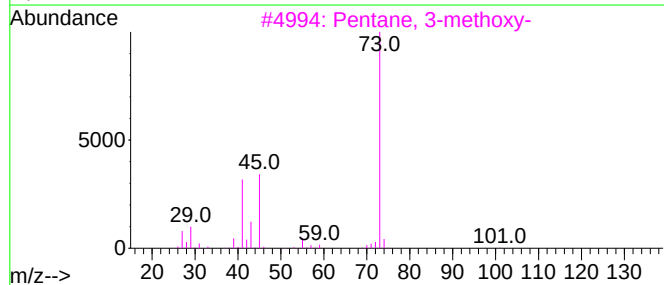
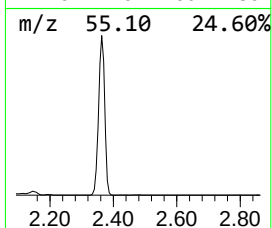
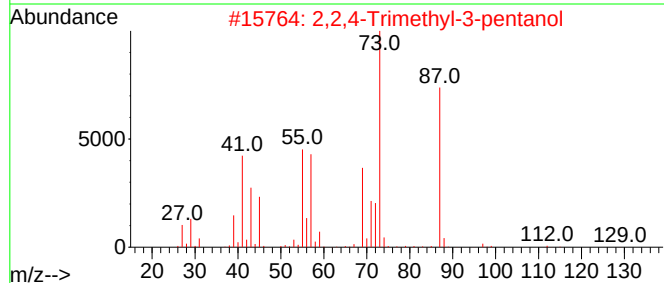
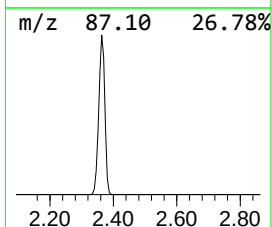
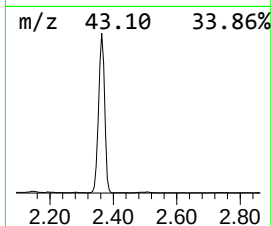
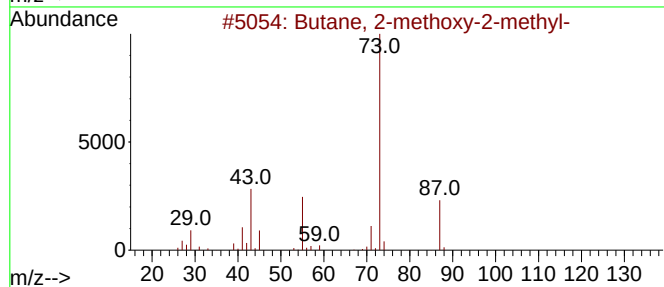
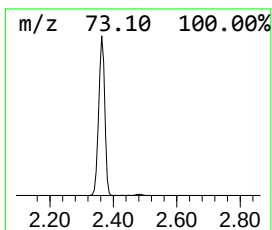
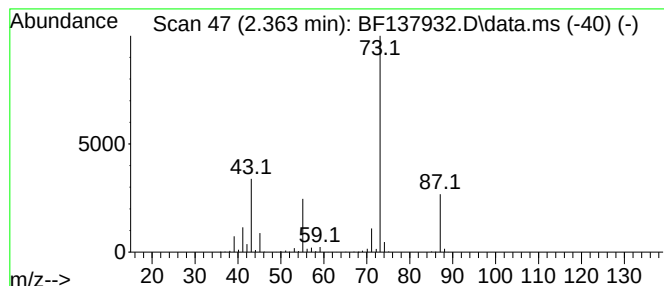
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.363	63.38 ng	2107260	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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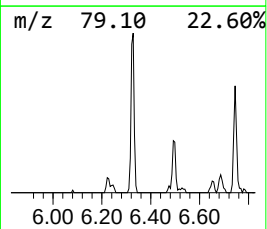
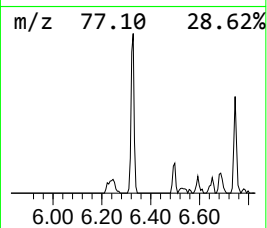
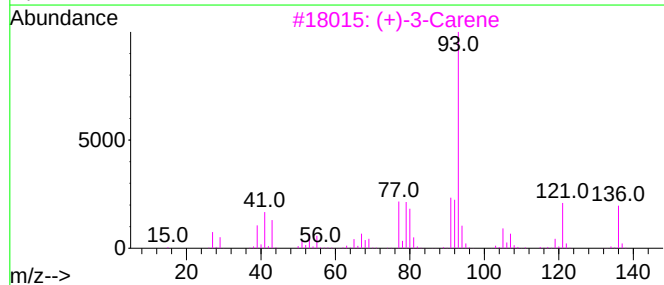
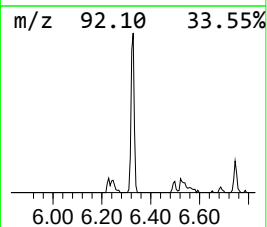
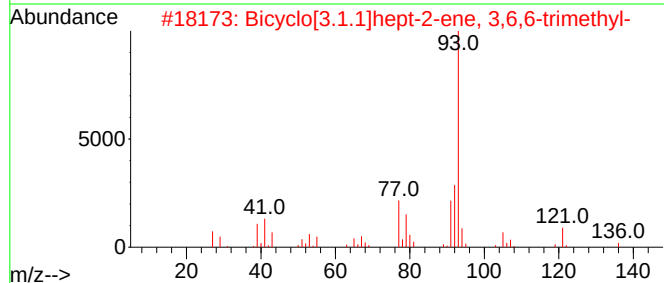
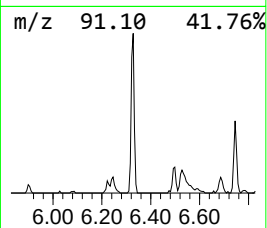
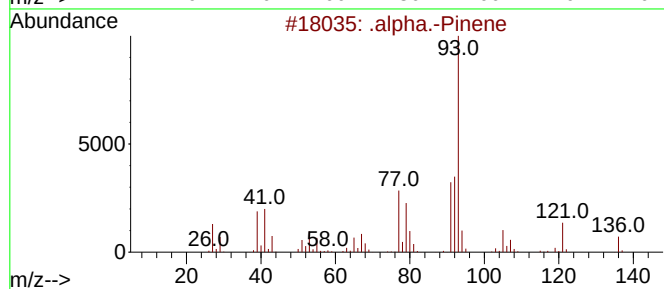
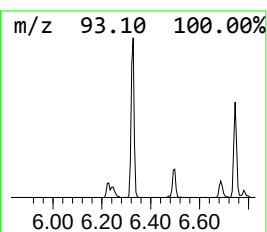
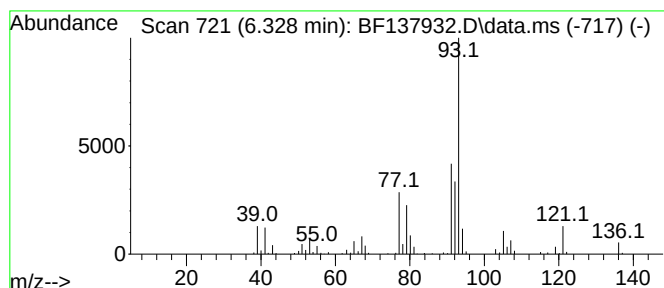
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 .alpha.-Pinene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.328	4.52 ng	150280	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	97
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	91
3	(+)-3-Carene			136	C10H16	000498-15-7	91
4	Tricyclo[2.2.1.0(2,6)]heptane, 1...			136	C10H16	000508-32-7	91
5	(1R)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-70-8	91



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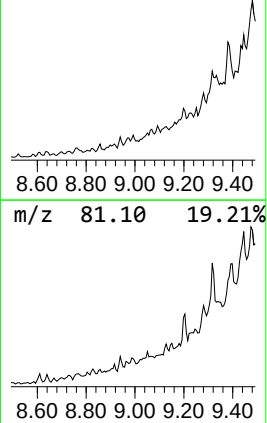
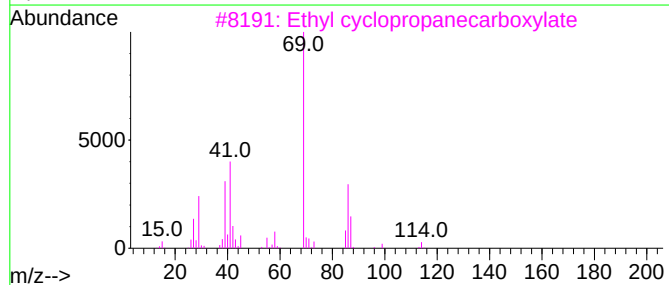
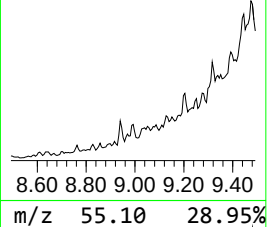
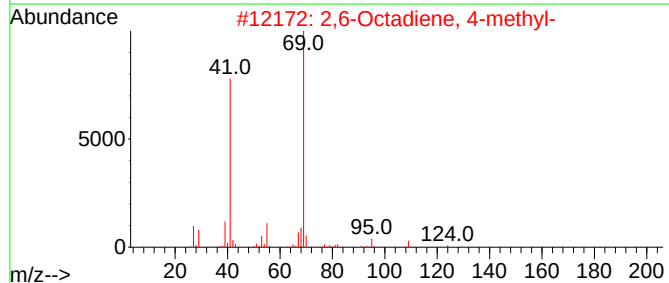
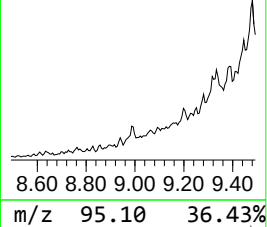
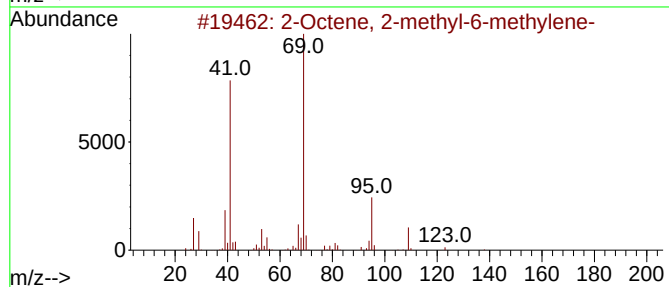
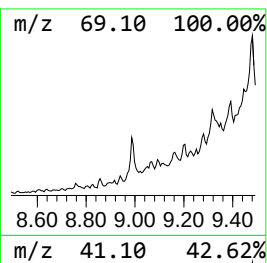
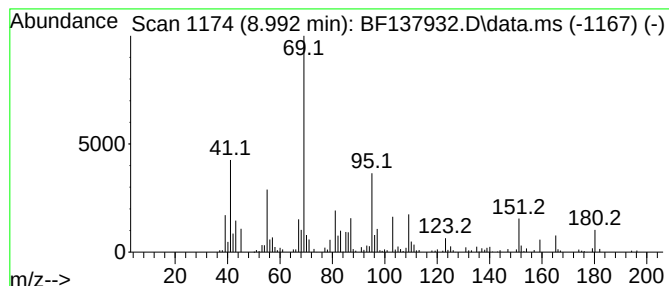
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 unknown8.992 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.992	5.26 ng	215973	Naphthalene-d8	8.322

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Octene, 2-methyl-6-methylene-	138	C10H18	010054-09-8	47
2		2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	43
3		Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	43
4		2-Propenoic acid, 2-methyl-, 3-m...	166	C10H14O2	076003-37-7	38
5		1-Octen-4-ol	128	C8H16O	040575-42-6	38



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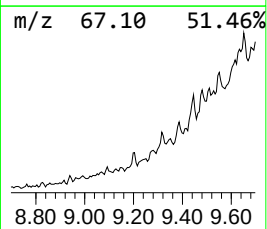
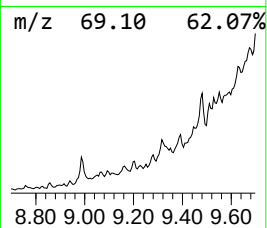
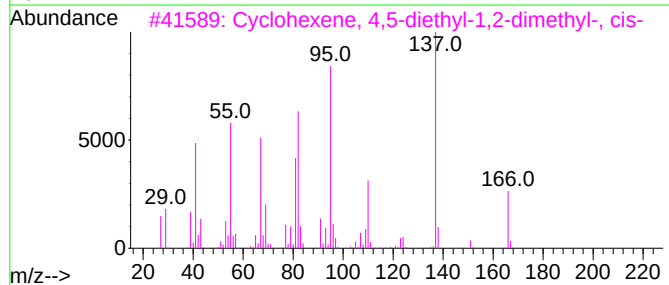
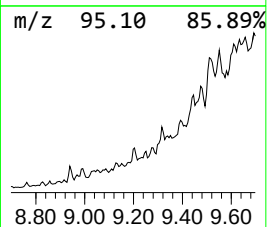
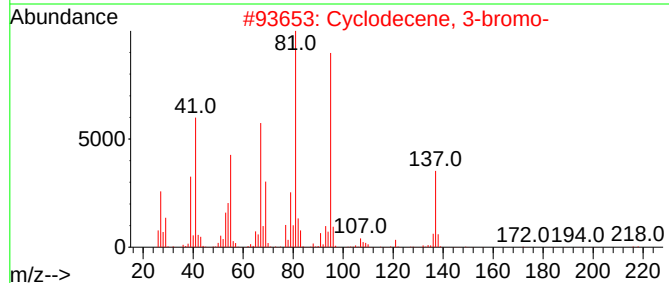
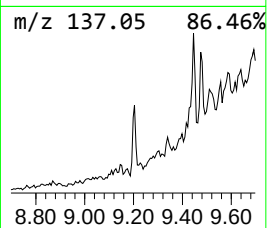
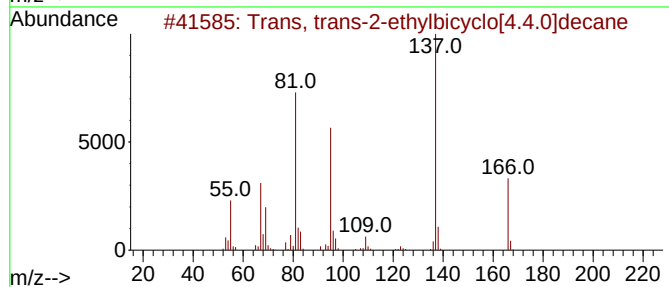
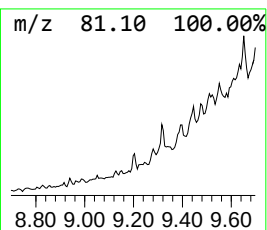
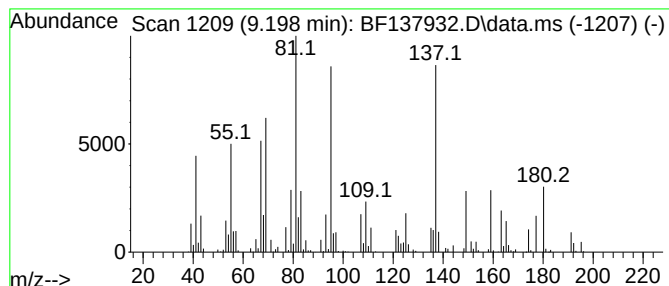
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Peak Number 4 Trans, trans-2-ethylbicyclo... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.198	3.51 ng	144116	Naphthalene-d8	8.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trans, trans-2-ethylbicyclo[4.4....	166	C12H22	066660-37-5	68
2			Cyclodecene, 3-bromo-	216	C10H17Br	056325-56-5	43
3			Cyclohexene, 4,5-diethyl-1,2-dim...	166	C12H22	014113-70-3	38
4			2-Ethenoxy-1,7,7-trimethylbicycl...	180	C12H20O	1000432-15-0	35
5			Bicyclo[2.2.1]heptane, 7-bromo-	174	C7H11Br	013237-88-2	18



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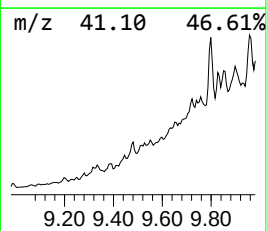
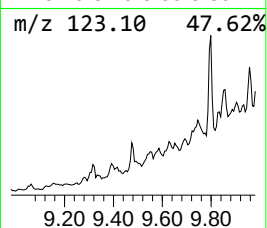
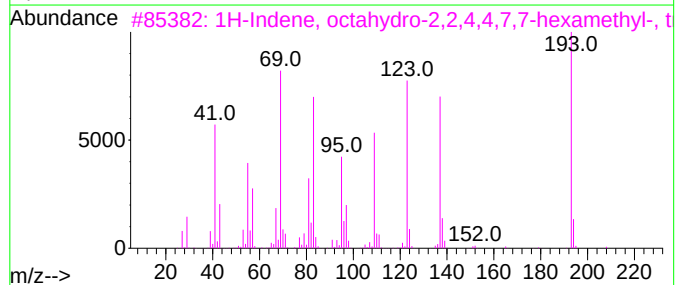
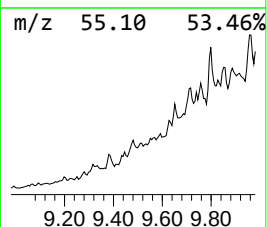
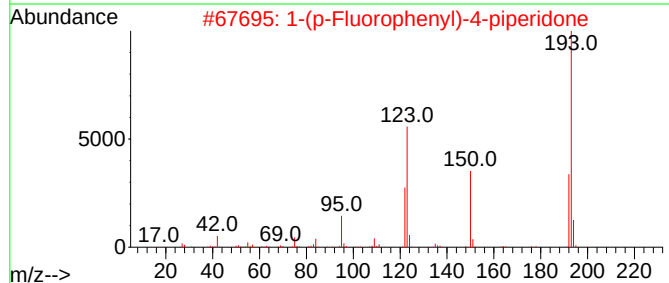
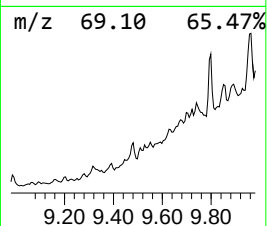
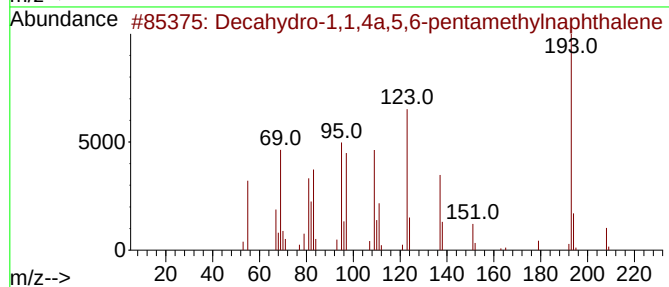
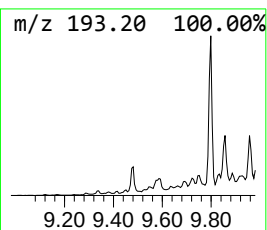
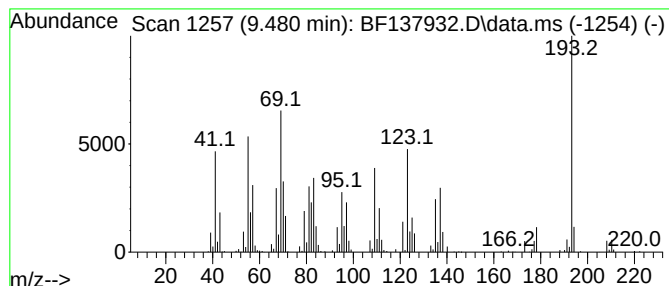
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Peak Number 5 unknown9.480 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.480	2.99 ng	384506	Acenaphthene-d10	10.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	49
2			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
3			1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	40
4			1-Indolinecarboxaldehyde, 2-hydr...	193	C10H11NO3	013303-70-3	38
5			Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	30



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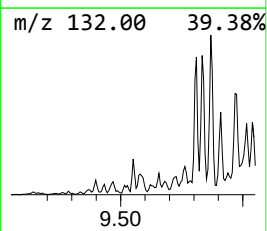
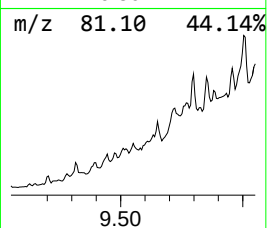
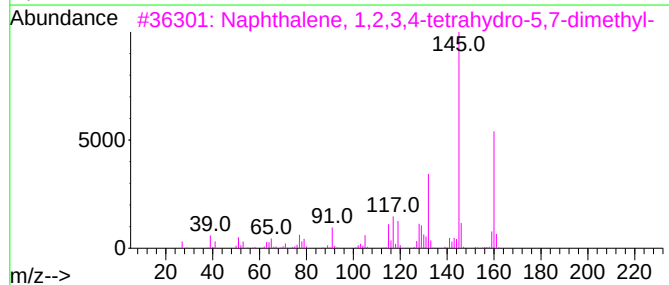
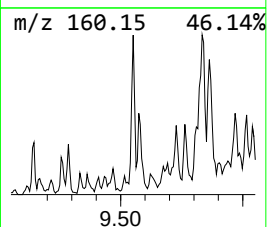
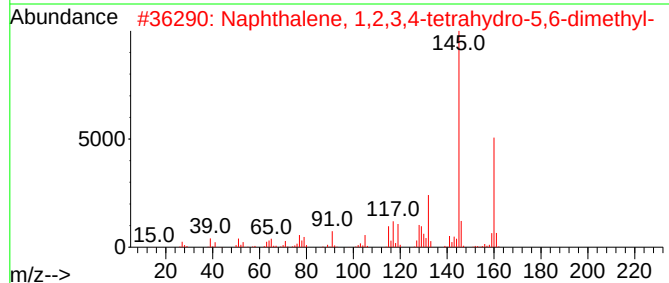
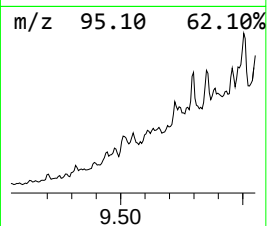
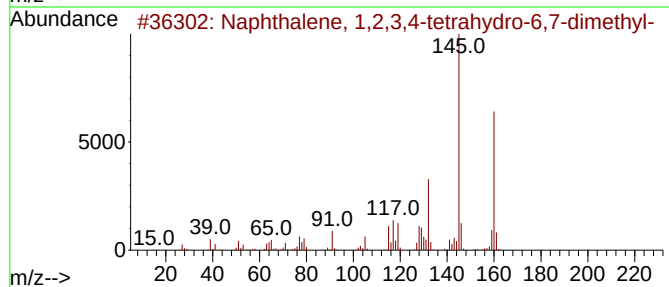
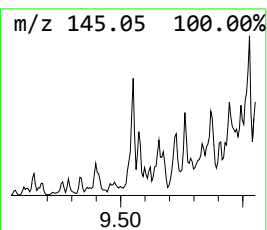
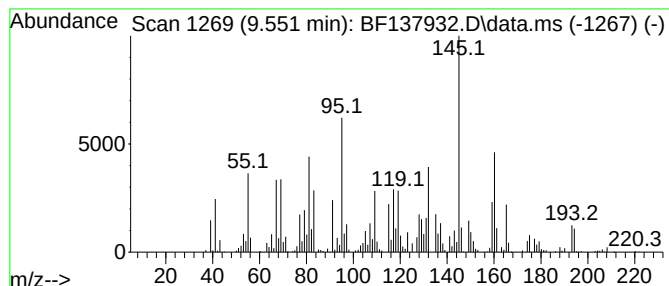
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.551	2.05 ng	264213	Acenaphthene-d10	10.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	93
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	92
4			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	46
5			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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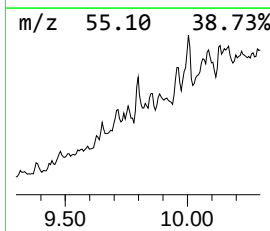
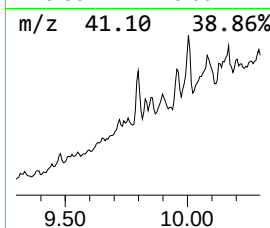
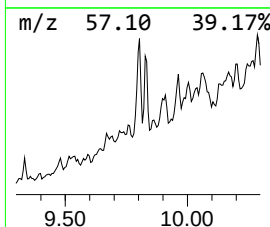
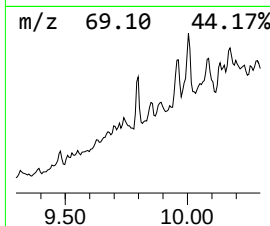
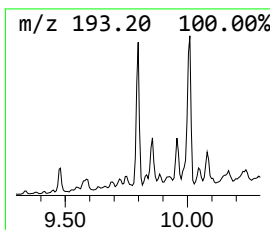
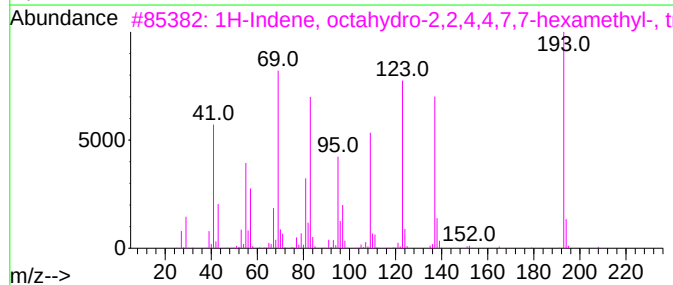
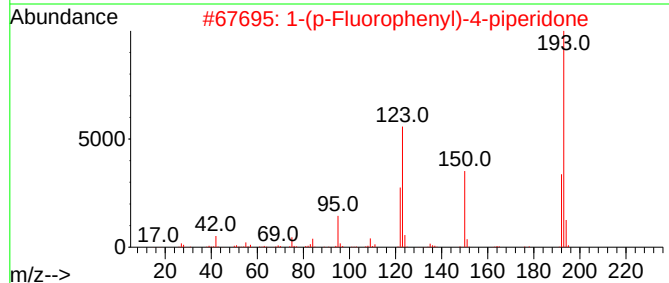
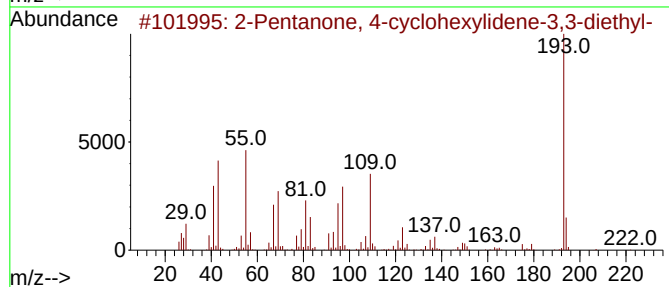
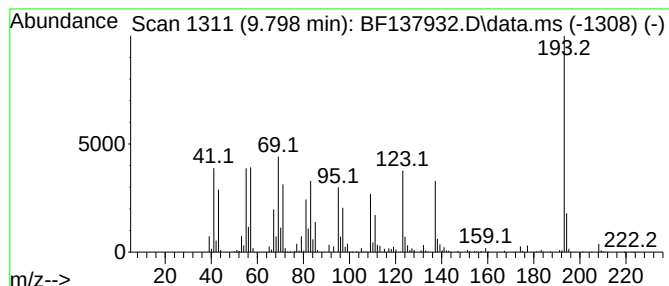
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 2-Pentanone, 4-cyclohexylidene-3,3-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.798	19.21 ng	2473990	Acenaphthene-d10	10.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-cyclohexylidene-3,3-diethyl-	222	C15H26O	313253-65-5	58
2			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	47
3			1H-Indene, octahydro-2,2,4,4,7,7-hexamethyl-, t	208	C15H28	054832-83-6	46
4			9-Vinylcarbazole	193	C14H11N	001484-13-5	38
5			1-Anthracenamine	193	C14H11N	000610-49-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
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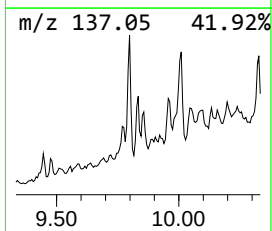
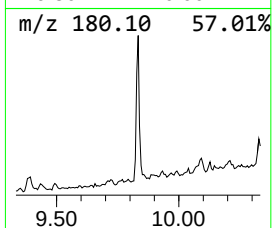
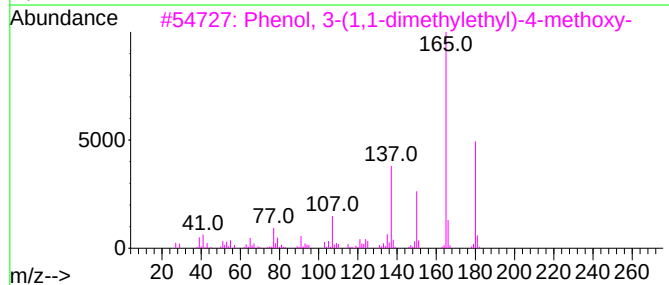
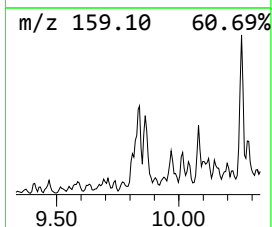
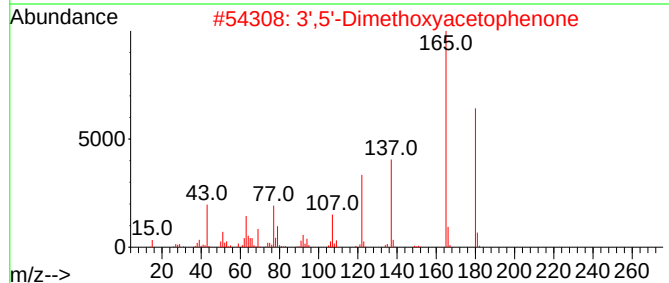
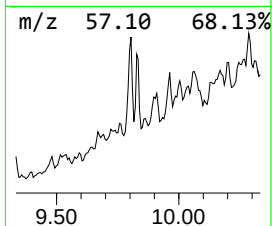
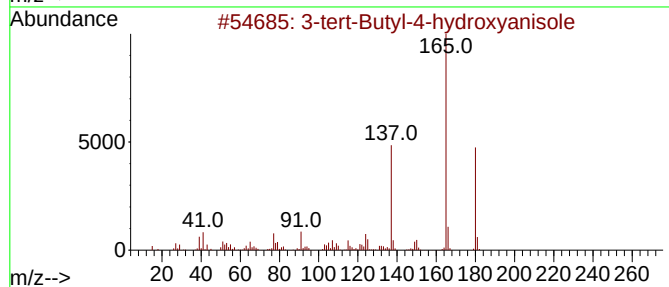
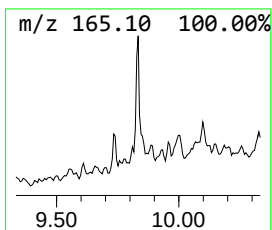
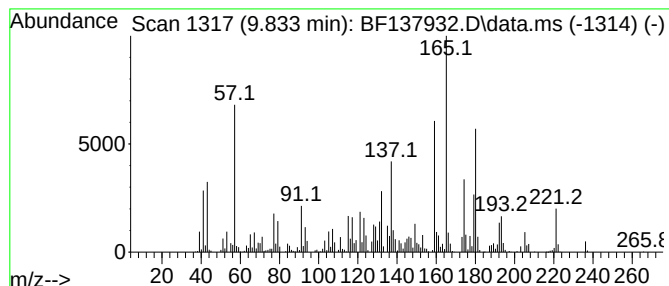
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 3-tert-Butyl-4-hydroxyanisole Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.833	10.74 ng	1382340	Acenaphthene-d10	10.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	55
2			3',5'-Dimethoxyacetophenone	180	C10H12O3	039151-19-4	49
3			Phenol, 3-(1,1-dimethylethyl)-4-...	180	C11H16O2	000088-32-4	46
4			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-17-7	44
5			Ethanone, 1-(3,4-dimethoxyphenyl)-	180	C10H12O3	001131-62-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
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Operator : CG\JU
Sample : P2496-01
Misc :
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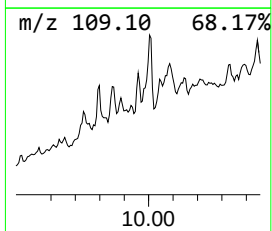
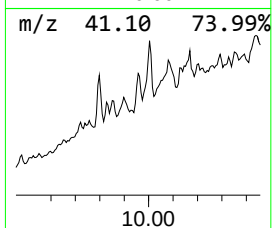
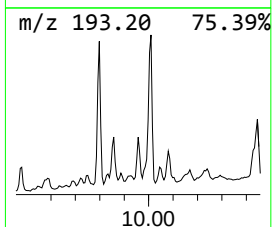
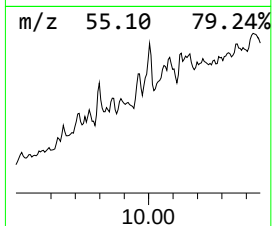
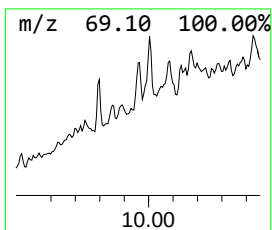
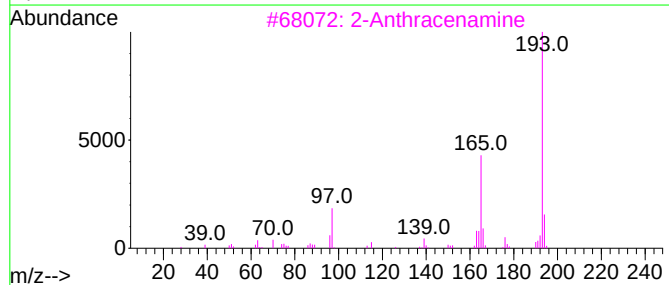
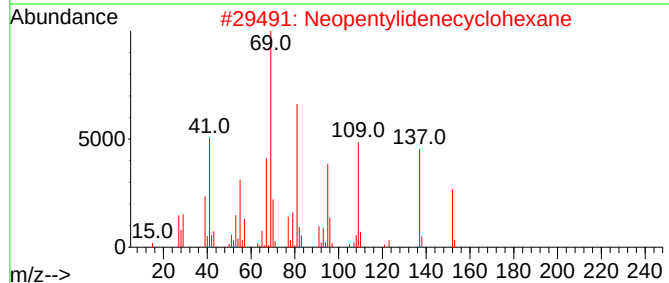
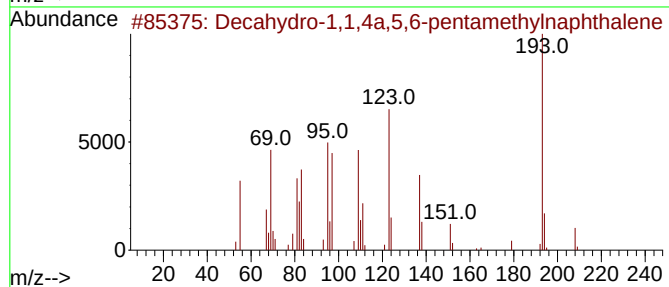
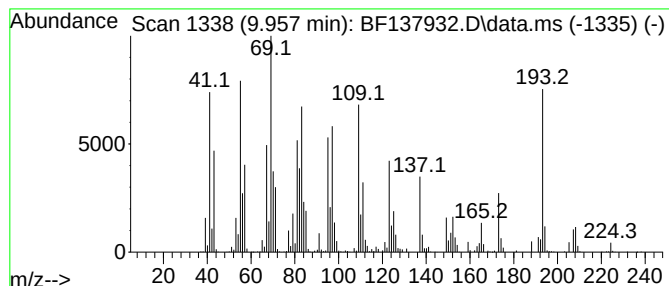
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.957	17.05 ng	2195160	Acenaphthene-d10		10.098	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	92
2	Neopentylidenecyclohexane		152	C11H20	039546-80-0	38
3	2-Anthracenamine		193	C14H11N	000613-13-8	38
4	1-Anthracenamine		193	C14H11N	000610-49-1	30
5	4-Cyano-4'-methylbiphenyl		193	C14H11N	050670-50-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
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Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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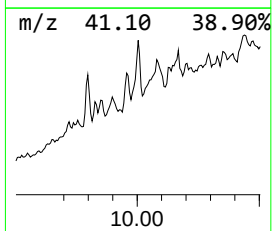
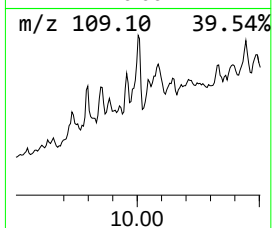
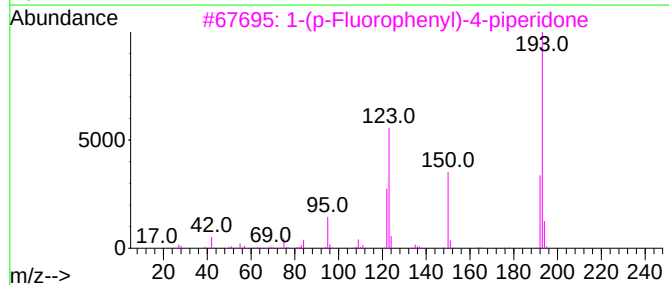
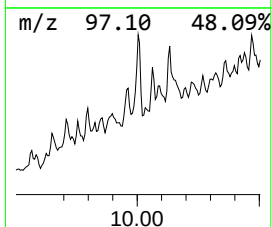
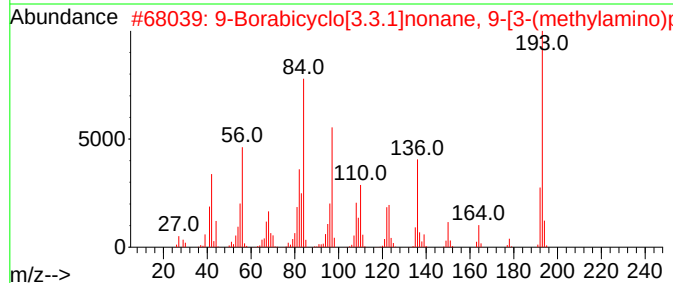
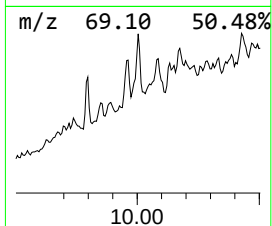
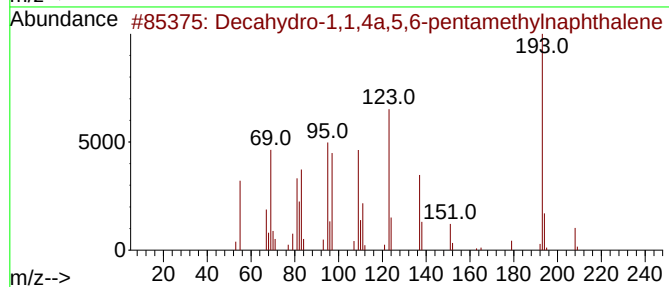
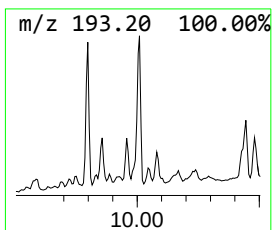
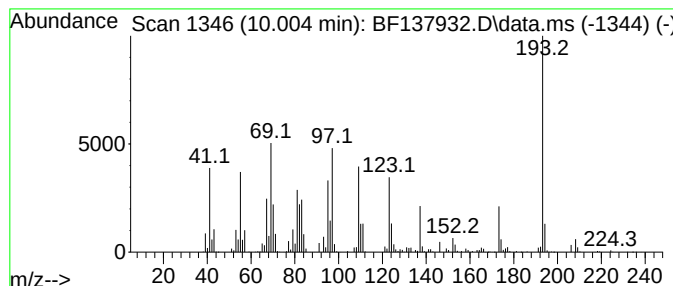
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown10.004 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.004	20.00 ng	2575320	Acenaphthene-d10	10.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	78
2			9-Borabicyclo[3.3.1]nonane, 9-[3...	193	C12H24BN	1010162-56-0	43
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
4			Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	37
5			Pyrazole, 5-methyl-3-(5-nitro-2...	193	C8H7N3O3	016239-90-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
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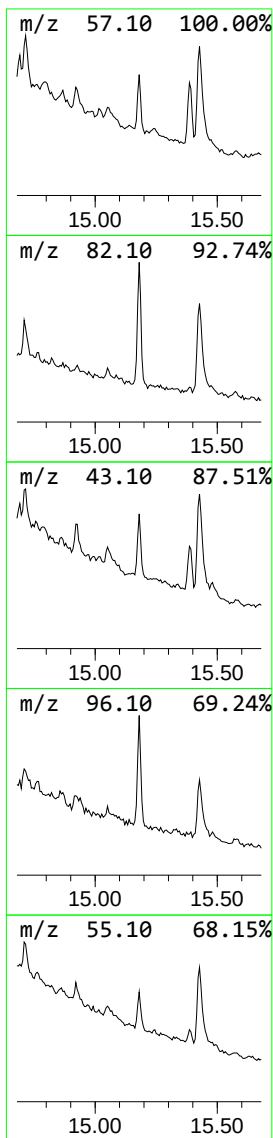
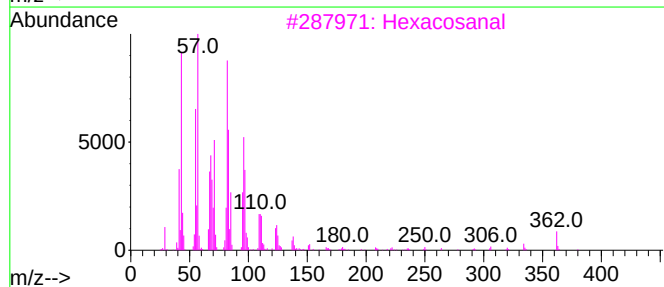
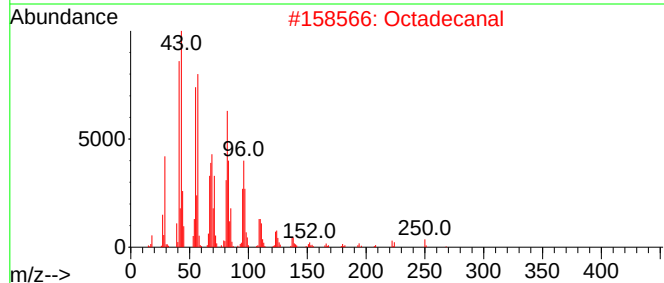
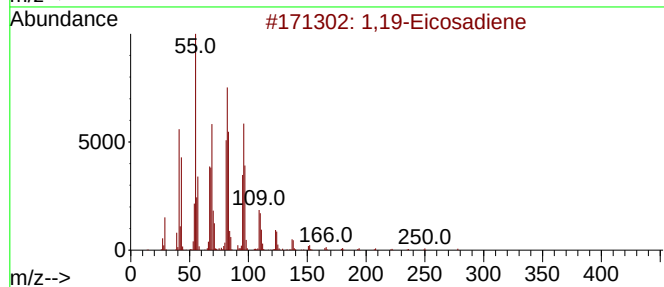
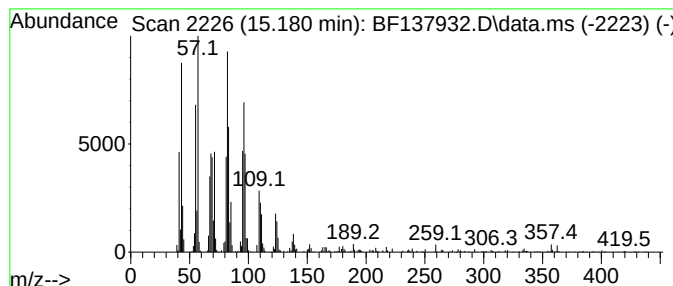
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1,19-Eicosadiene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.180	27.35 ng	1320040	Perylene-d12	15.815	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	94
2	Octadecanal	268	C18H36O	000638-66-4	91
3	Hexacosanal	380	C26H52O	026627-85-0	91
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5	Heptadecanal	254	C17H34O	1000376-70-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
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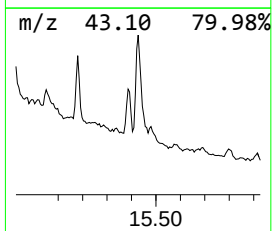
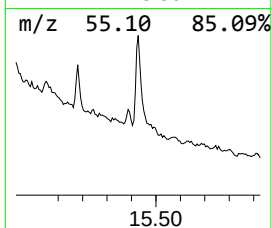
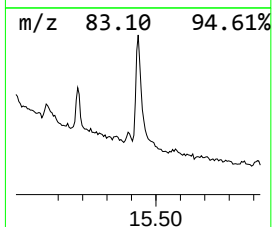
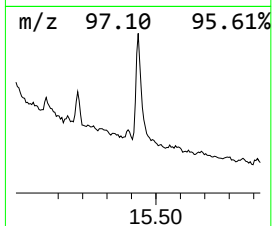
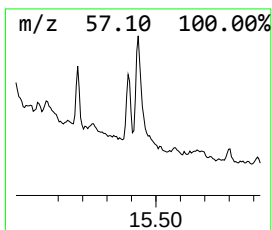
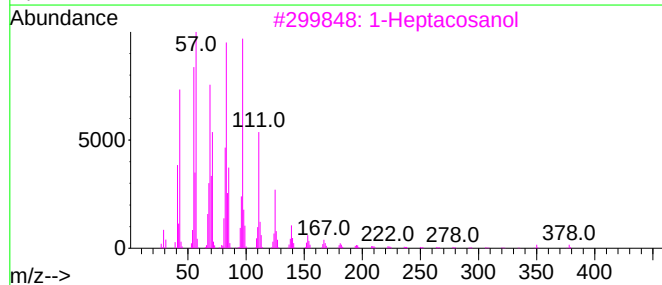
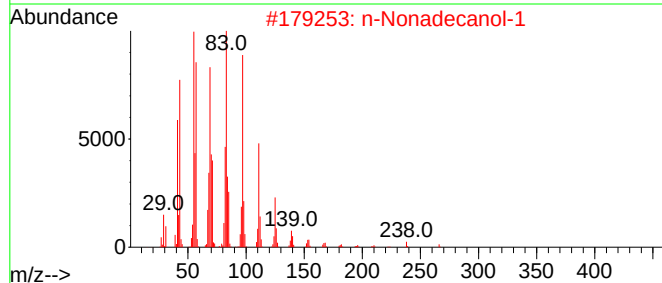
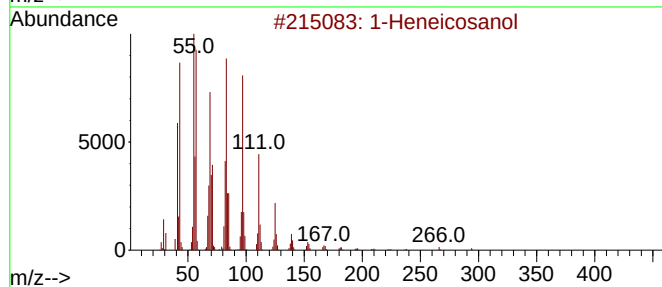
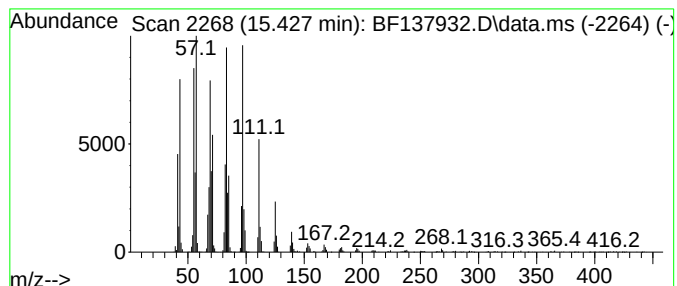
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.427	43.26 ng	2088100	Perylene-d12	15.815

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	95
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3		1-Heptacosanol	396	C27H56O	002004-39-9	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
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ALS Vial : 10 Sample Multiplier: 1

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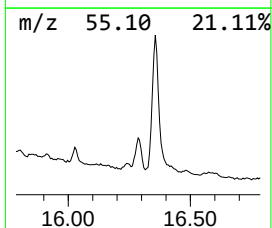
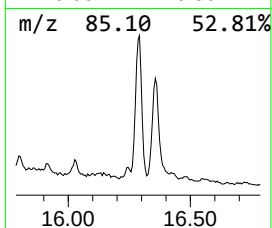
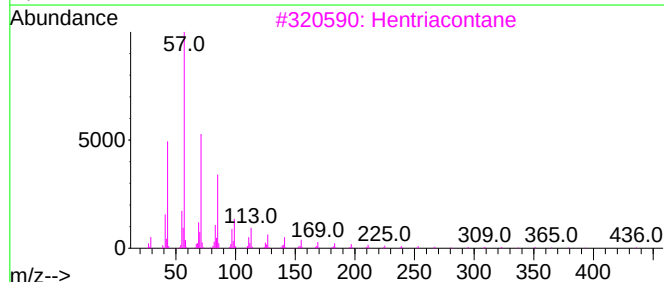
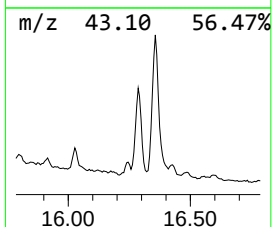
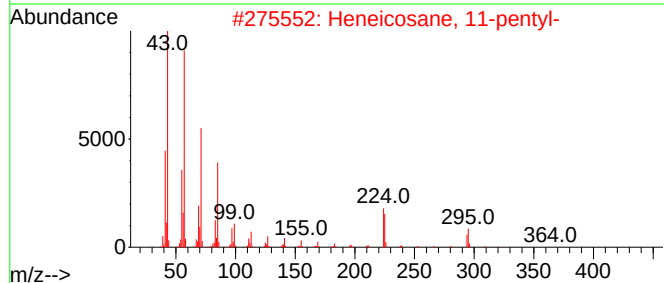
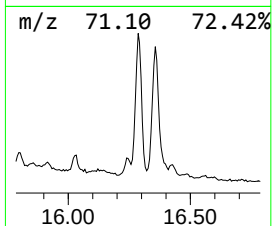
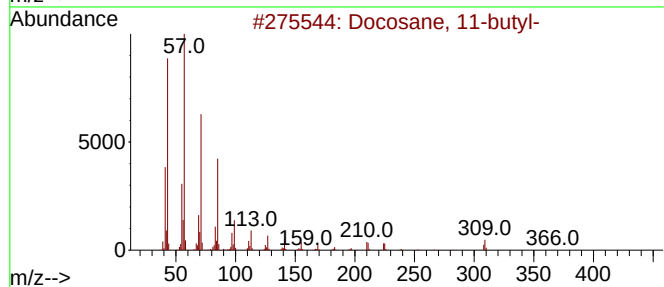
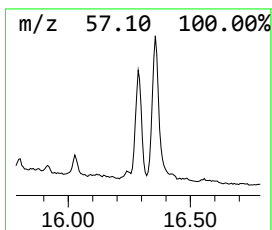
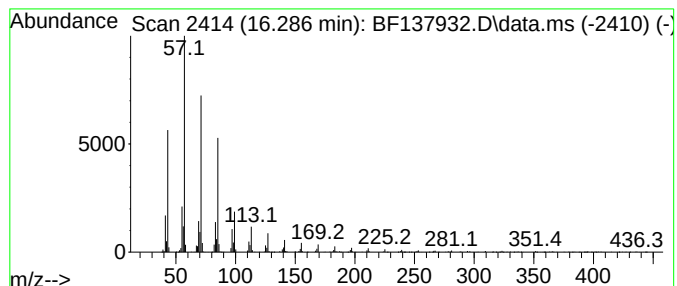
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Docosane, 11-butyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.286	31.04 ng	1498110	Perylene-d12	15.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
3			Hentriacontane	437	C31H64	000630-04-6	92
4			Octacosane	394	C28H58	000630-02-4	91
5			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-24376

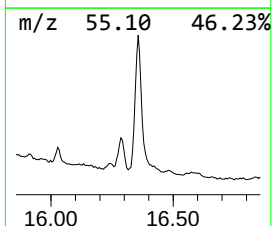
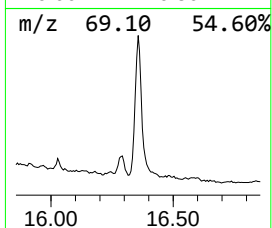
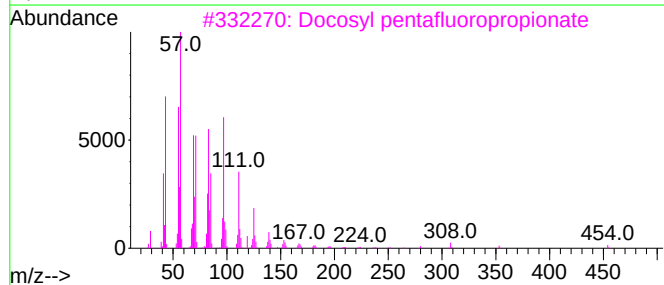
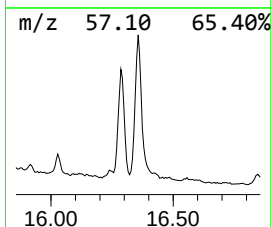
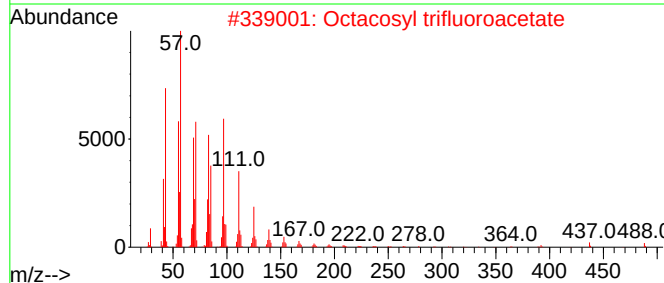
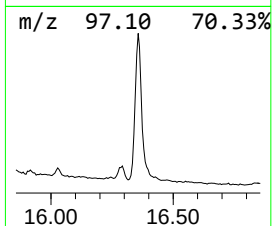
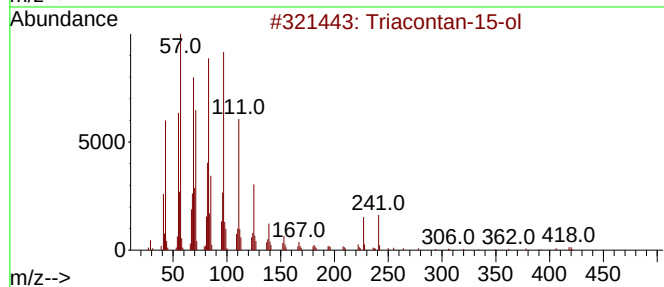
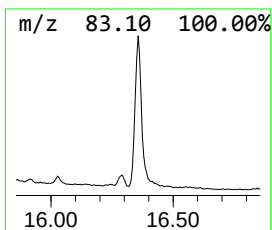
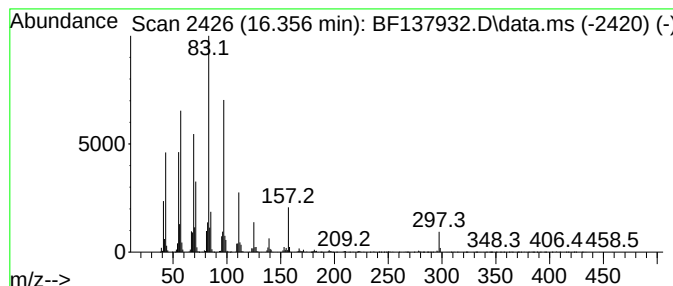
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.357 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.357	94.62 ng	4567300	Perylene-d12	15.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontan-15-ol	438	C30H62O	031849-26-0	45
2			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	41
3			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	38
4			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	38
5			17-Pentatriacontene	491	C35H70	006971-40-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-24376

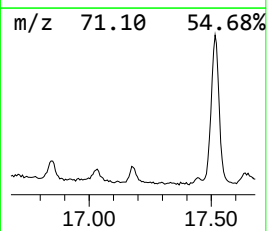
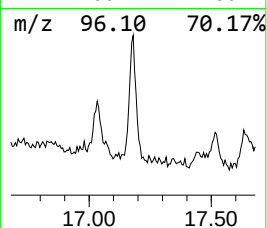
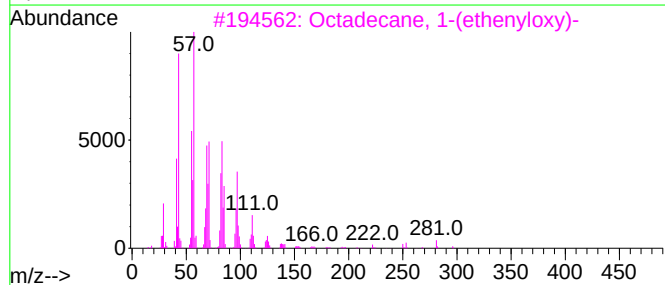
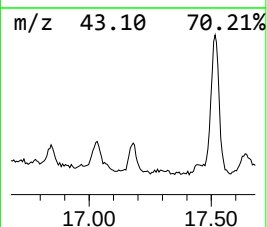
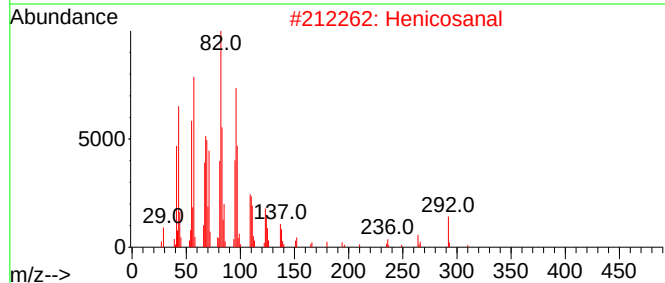
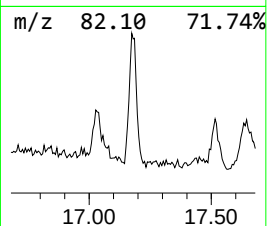
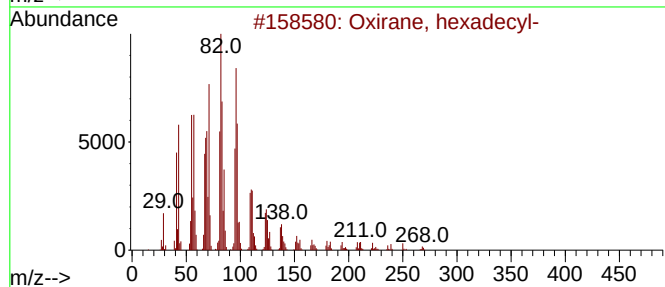
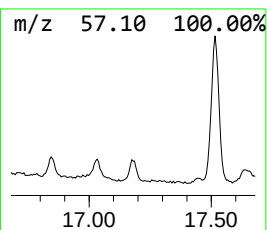
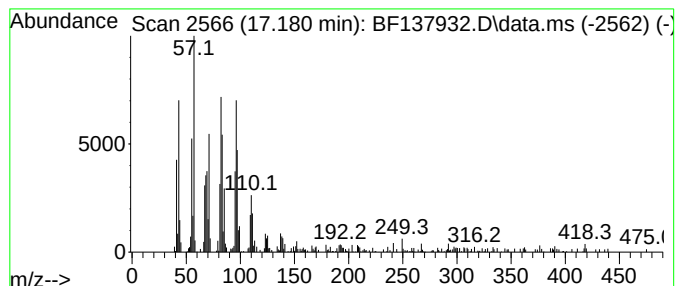
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Oxirane, hexadecyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.180	8.18 ng	394959	Perylene-d12	15.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
2			Henicosanal	310	C21H42O	051227-32-8	89
3			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	83
4			Octacosanal	408	C28H56O	022725-64-0	80
5			1,21-Docosadiene	306	C22H42	053057-53-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
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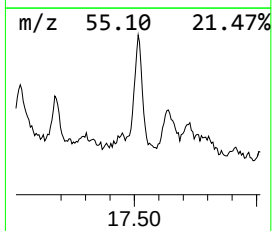
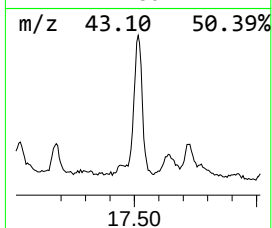
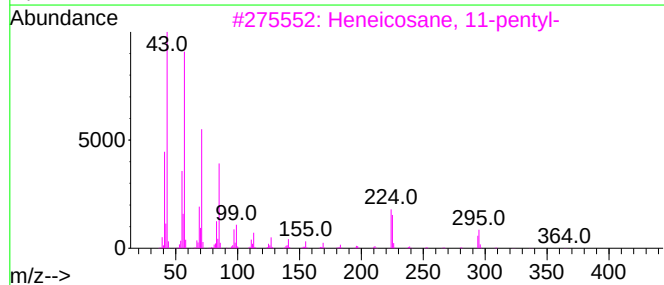
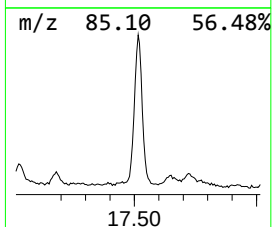
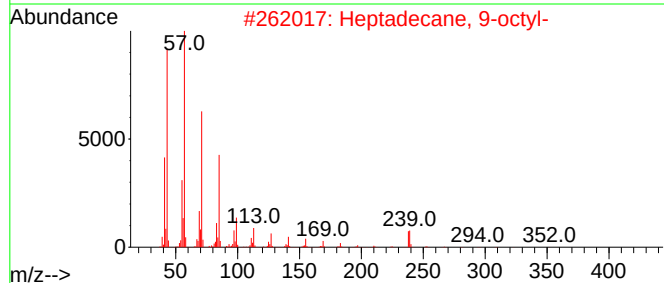
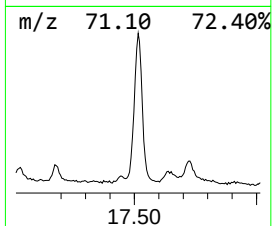
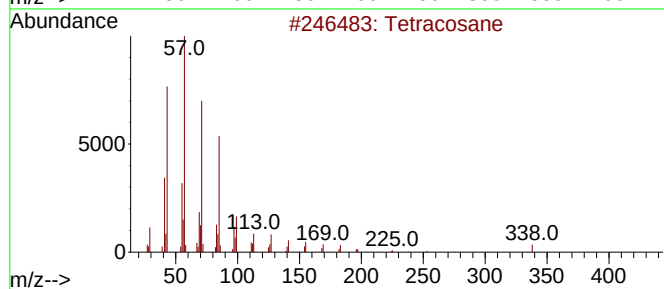
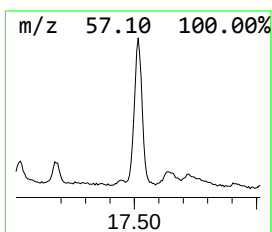
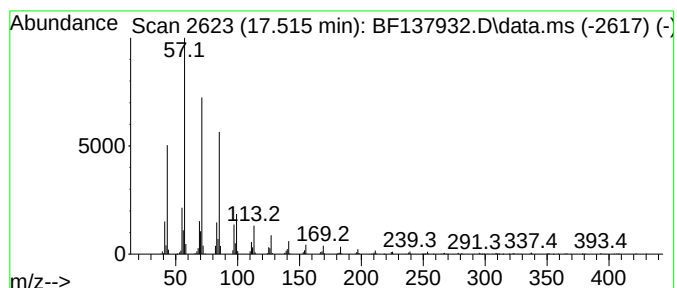
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Tetracosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.515	31.01 ng	1496730	Perylene-d12	15.815	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	98
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
4	Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91
5	Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CHRT-24376

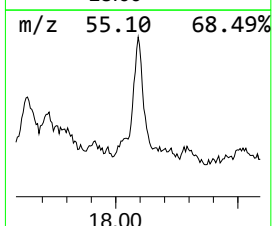
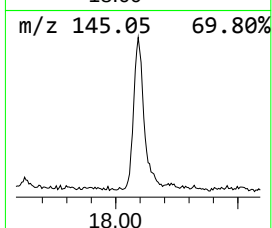
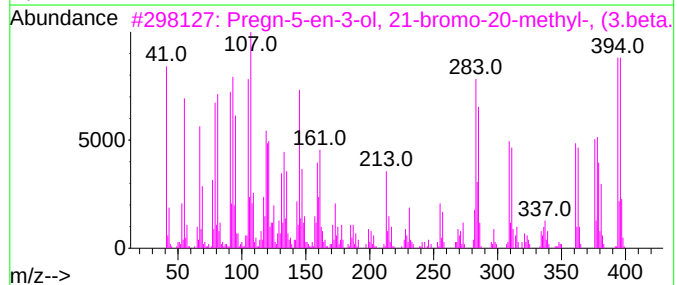
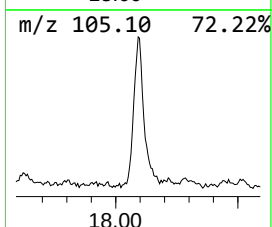
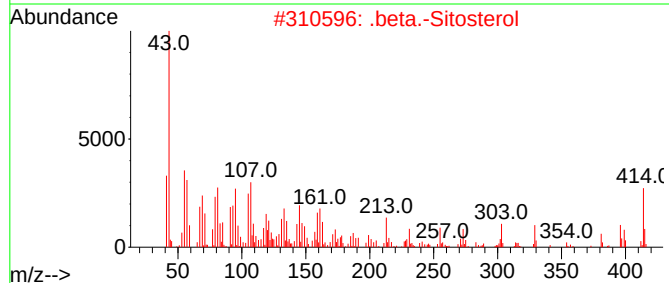
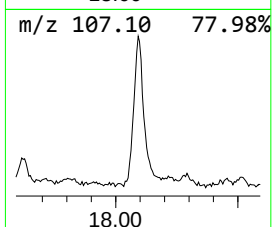
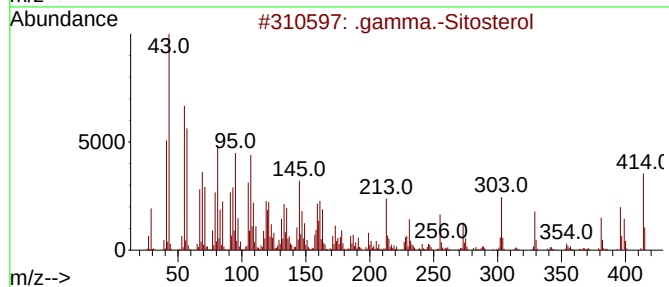
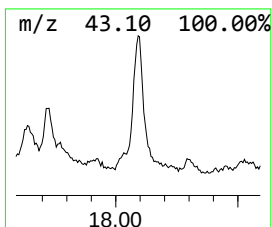
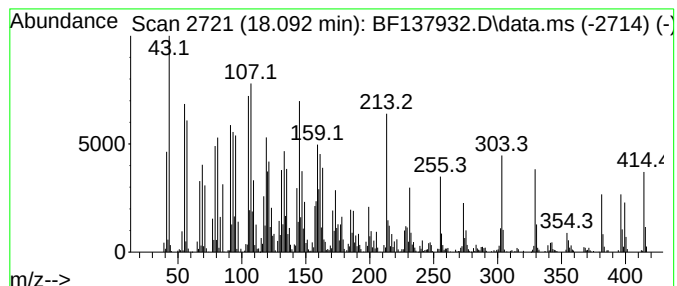
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	55.18 ng	2663690	Perylene-d12	15.815

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	93
3		Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	91
4		(3S,8S,9S,10R,13R,14S,17R)-17-(...	414	C29H50O	029365-29-5	86
5		1-Pyrazineacetamide, N-(2-cyano-...	381	C20H23N5O3	1000319-00-2	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
Data File : BF137932.D
Acq On : 17 May 2024 15:20
Operator : CG\JU
Sample : P2496-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-24376

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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
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.alpha.-Pinene	6.328	4.5	ng	150280	1	7.039	665005	20.0
unknown8.992	8.992	5.3	ng	215973	2	8.322	820627	20.0
Trans, trans-2-...	9.198	3.5	ng	144116	2	8.322	820627	20.0
unknown9.480	9.480	3.0	ng	384506	3	10.098	2575320	20.0
Naphthalene, 1,...	9.551	2.0	ng	264213	3	10.098	2575320	20.0
2-Pentanone, 4-...	9.798	19.2	ng	2473990	3	10.098	2575320	20.0
3-tert-Butyl-4-...	9.833	10.7	ng	1382340	3	10.098	2575320	20.0
Decahydro-1,1,4...	9.957	17.1	ng	2195160	3	10.098	2575320	20.0
unknown10.004	10.004	20.0	ng	2575320	3	10.098	2575320	20.0
1,19-Eicosadiene	15.180	27.4	ng	1320040	6	15.815	965371	20.0
1-Heneicosanol	15.427	43.3	ng	2088100	6	15.815	965371	20.0
Docosane, 11-bu...	16.286	31.0	ng	1498110	6	15.815	965371	20.0
unknown16.357	16.357	94.6	ng	4567300	6	15.815	965371	20.0
Oxirane, hexade...	17.180	8.2	ng	394959	6	15.815	965371	20.0
Tetracosane	17.515	31.0	ng	1496730	6	15.815	965371	20.0
.gamma.-Sitosterol	18.092	55.2	ng	2663690	6	15.815	965371	20.0