

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135016.D
 Acq On : 30 Aug 2023 21:33
 Operator : CG\JU
 Sample : 04189-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02(22-23)

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-BF083023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	5	9	33	rVB	51093	161847	6.51%	0.750%
2	4.998	491	495	502	rVB	46265	56507	2.27%	0.262%
3	5.398	559	563	567	rBV	2160630	2139443	86.11%	9.916%
4	6.410	730	735	738	rBV	2344473	2161983	87.01%	10.021%
5	6.604	764	768	774	rBV	46593	51065	2.06%	0.237%
6	6.769	792	796	801	rVB	1076755	889079	35.78%	4.121%
7	7.334	887	892	895	rVB	1531381	1360752	54.77%	6.307%
8	8.051	1008	1014	1017	rBV	1369152	1178283	47.42%	5.461%
9	8.116	1022	1025	1027	rVB	72571	57386	2.31%	0.266%
10	8.345	1058	1064	1066	rBV4	31993	39003	1.57%	0.181%
11	8.475	1082	1086	1091	rBV	96612	102154	4.11%	0.473%
12	8.963	1166	1169	1174	rVB3	28396	36656	1.48%	0.170%
13	9.075	1185	1188	1192	rVB	113022	90240	3.63%	0.418%
14	9.128	1192	1197	1201	rBV	2734662	2484616	100.00%	11.516%
15	9.210	1207	1211	1215	rBV4	34027	60051	2.42%	0.278%
16	9.251	1215	1218	1222	rVB2	34613	34050	1.37%	0.158%
17	9.533	1261	1266	1269	rBV	132018	126321	5.08%	0.585%
18	9.810	1306	1313	1316	rBV	1490588	1249101	50.27%	5.790%
19	10.010	1344	1347	1352	rBV	94493	112652	4.53%	0.522%
20	10.216	1379	1382	1388	rVB7	22784	30483	1.23%	0.141%
21	10.351	1403	1405	1412	rVB5	16618	29490	1.19%	0.137%
22	10.469	1422	1425	1431	rVB2	107436	109789	4.42%	0.509%
23	10.598	1443	1447	1451	rBV	1616498	1460620	58.79%	6.770%
24	10.733	1466	1470	1477	rVB	162290	186922	7.52%	0.866%
25	10.951	1505	1507	1513	rVB4	31714	44777	1.80%	0.208%
26	11.204	1547	1550	1555	rVB	114962	115677	4.66%	0.536%
27	11.298	1563	1566	1569	rBV	1196688	1084030	43.63%	5.024%
28	11.839	1652	1658	1663	rBV	642901	891945	35.90%	4.134%
29	11.980	1680	1682	1685	rBV2	47025	40097	1.61%	0.186%
30	12.251	1726	1728	1732	rVB2	62912	58764	2.37%	0.272%
31	12.363	1744	1747	1750	rBV2	30586	38302	1.54%	0.178%
32	12.516	1771	1773	1777	rBV	46019	55781	2.25%	0.259%
33	12.563	1778	1781	1784	rVB	214448	169278	6.81%	0.785%
34	12.627	1787	1792	1800	rBV	319979	453242	18.24%	2.101%
35	12.751	1810	1813	1815	rVB	51859	40486	1.63%	0.188%
36	12.898	1834	1838	1841	rBV	2230926	1957246	78.77%	9.072%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.033	1858	1861	1865	rBV	105708	84182	3.39%	0.390%
38	13.810	1990	1993	2002	rVB	183995	233116	9.38%	1.080%
39	13.957	2014	2018	2021	rBV	791856	702808	28.29%	3.257%
40	14.439	2098	2100	2104	rBV2	40344	41520	1.67%	0.192%
41	15.427	2263	2268	2273	rBV	618234	769160	30.96%	3.565%
42	17.162	2558	2563	2571	rVB3	143504	272823	10.98%	1.265%
43	17.398	2598	2603	2607	rBV8	48299	105360	4.24%	0.488%
44	17.451	2608	2612	2620	rVB2	103191	208120	8.38%	0.965%

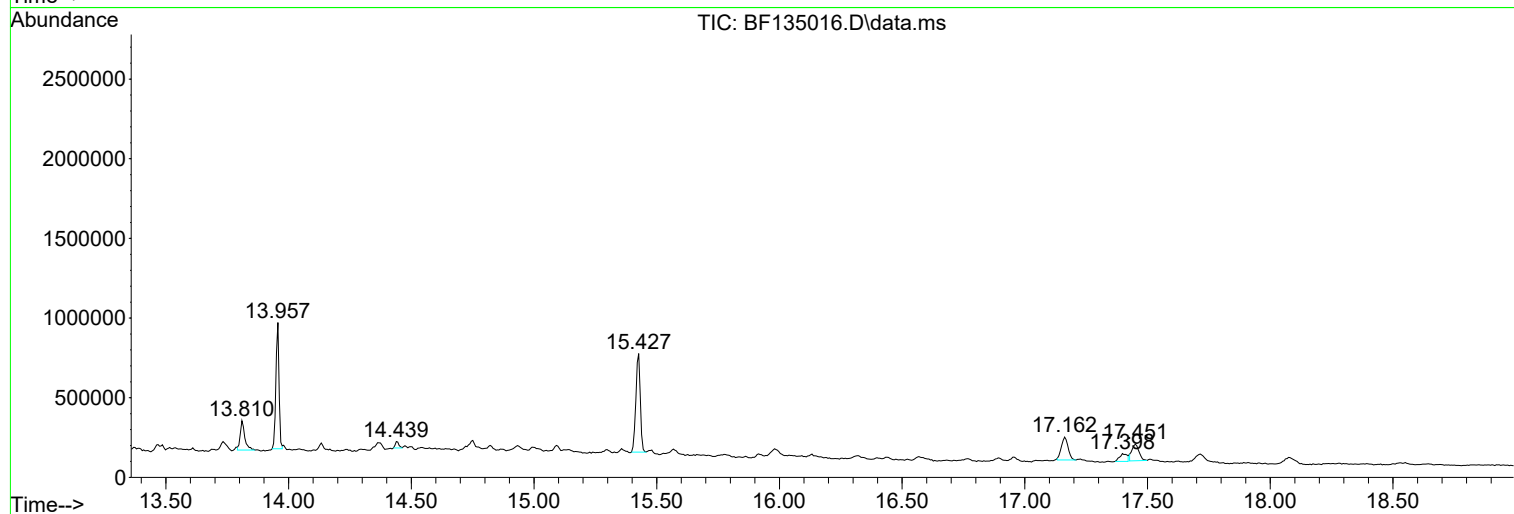
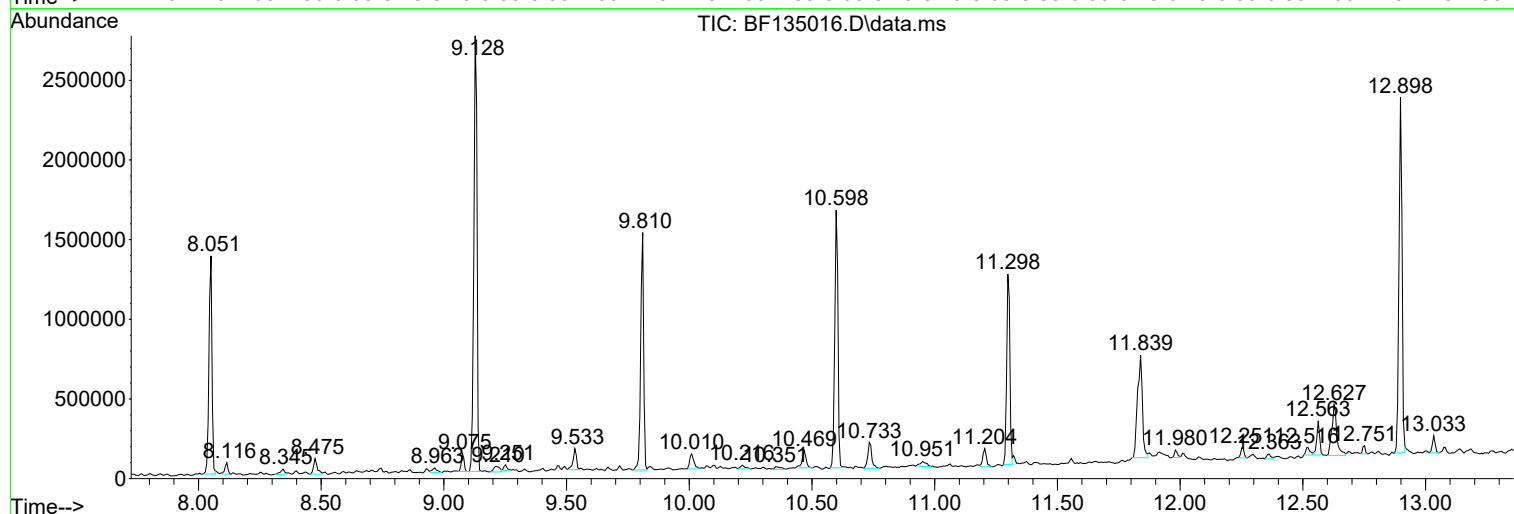
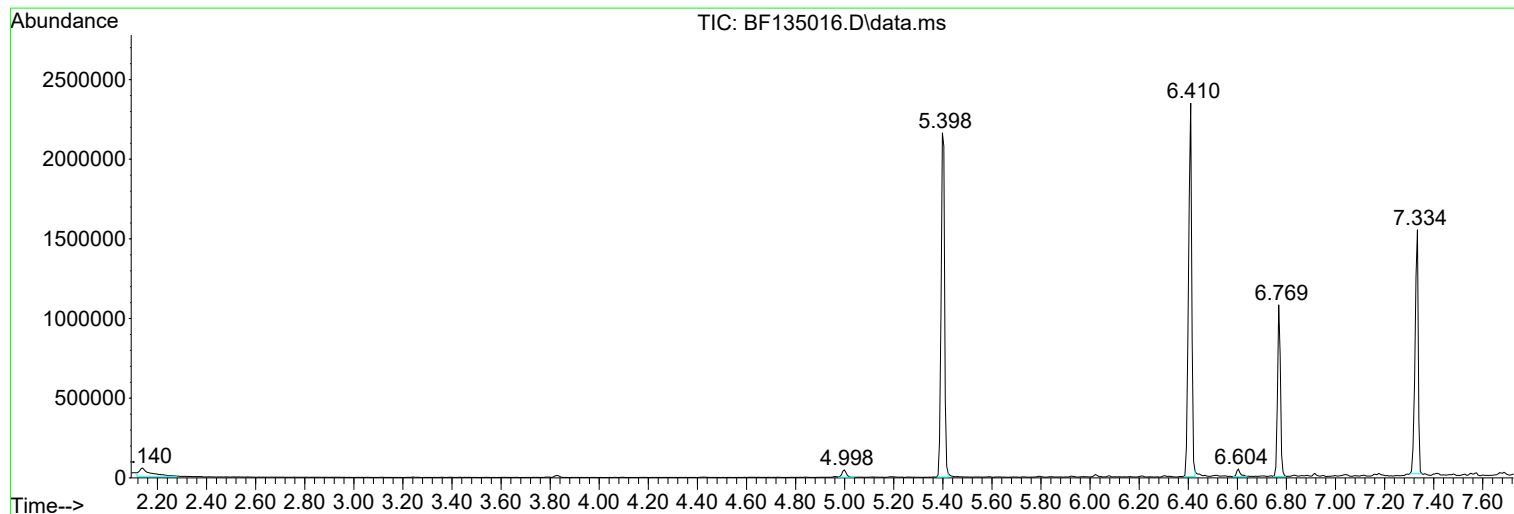
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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SB-02(22-23)

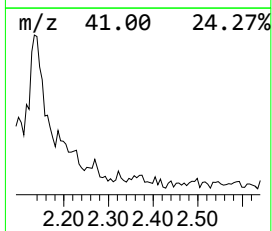
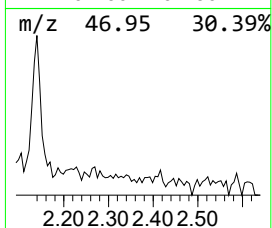
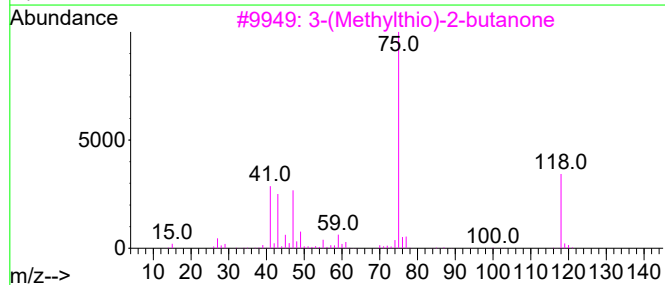
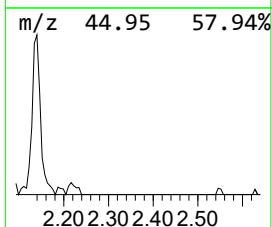
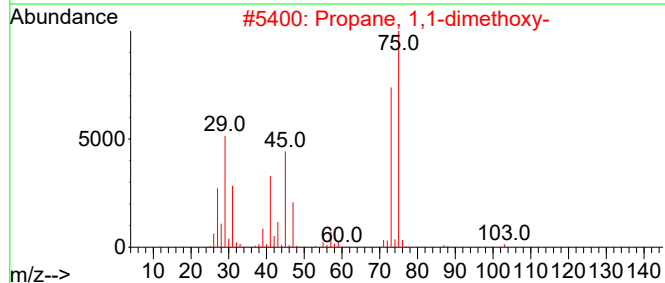
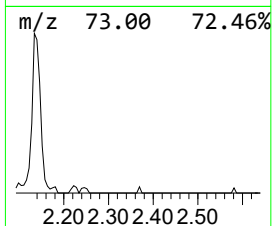
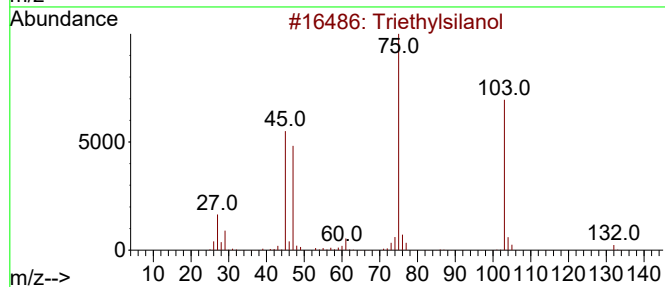
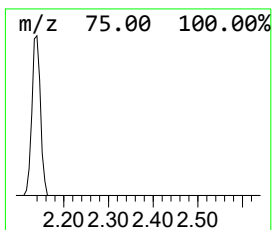
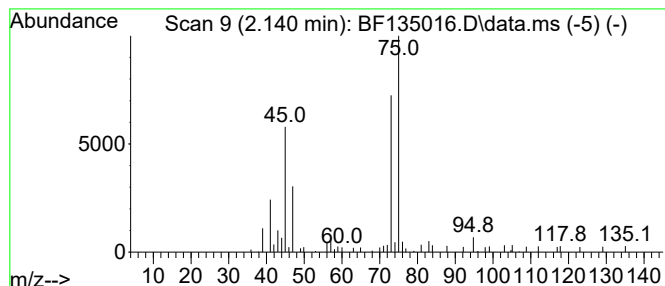
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Triethylsilanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	3.64 ng	161847	1,4-Dichlorobenzene-d4	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethylsilanol	132	C6H16OSi	000597-52-4	59
2			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	56
3			3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	47
4			Pentaerythro-tetramethyl ether	192	C9H20O4	1000426-02-8	45
5			5-(1-Ethoxy-ethoxy)-4-methyl-hex...	200	C11H20O3	086845-53-6	14



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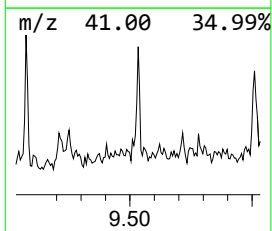
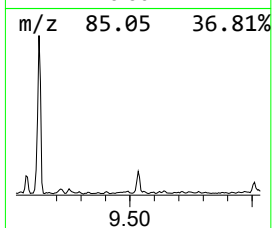
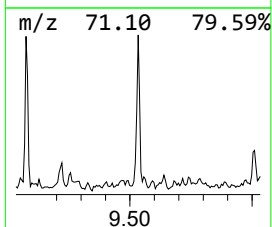
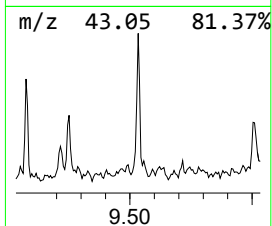
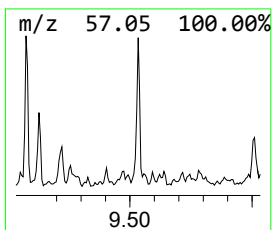
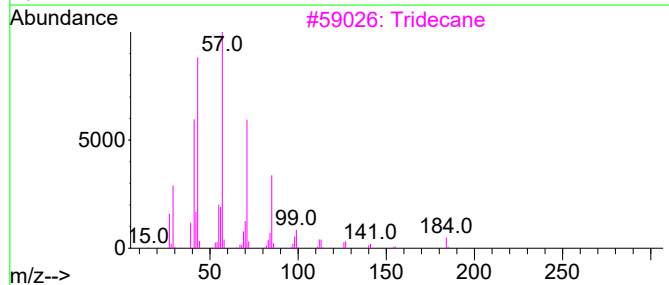
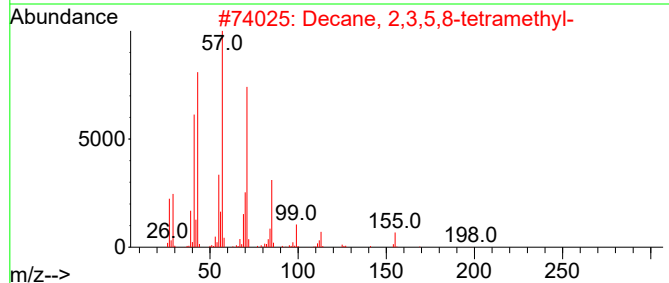
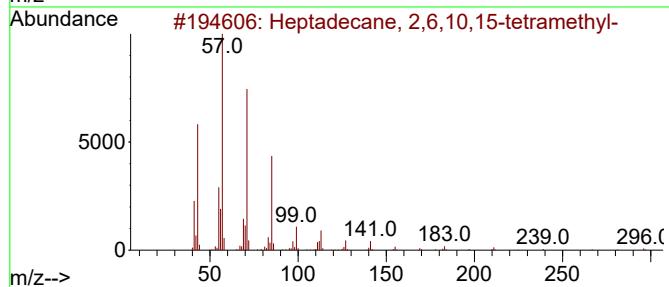
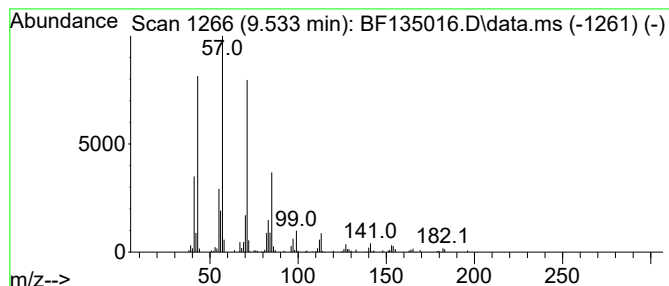
Instrument :
BNA_F
ClientSampleId :
SB-02(22-23)

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

Peak Number 2 Heptadecane, 2,6,10,15-tetr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.533	2.02 ng	126321	Acenaphthene-d10		9.810	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	90
2	Decane, 2,3,5,8-tetramethyl-		198	C14H30	192823-15-7	83
3	Tridecane		184	C13H28	000629-50-5	83
4	Hexadecane, 7,9-dimethyl-		254	C18H38	021164-95-4	78
5	Dodecane, 4,6-dimethyl-		198	C14H30	061141-72-8	72



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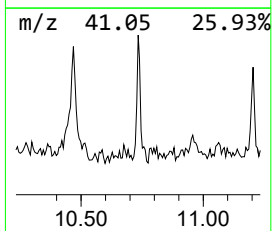
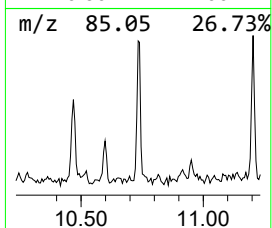
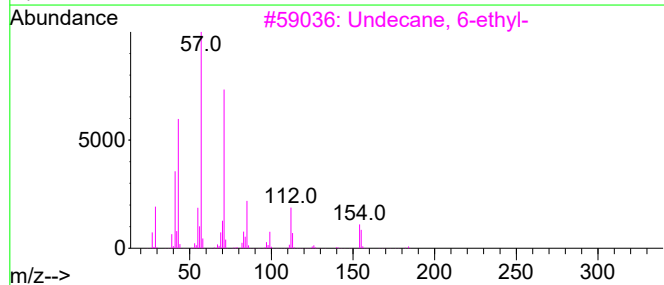
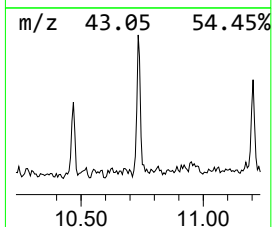
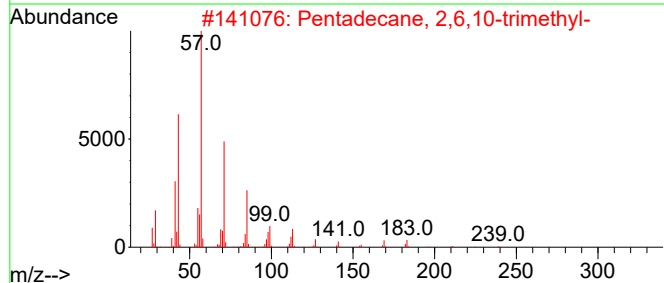
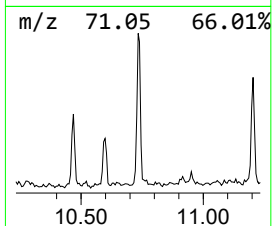
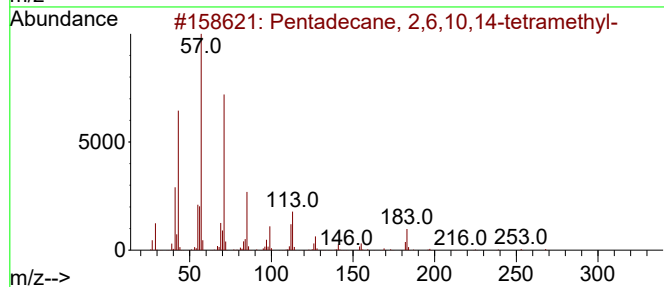
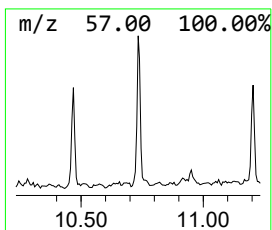
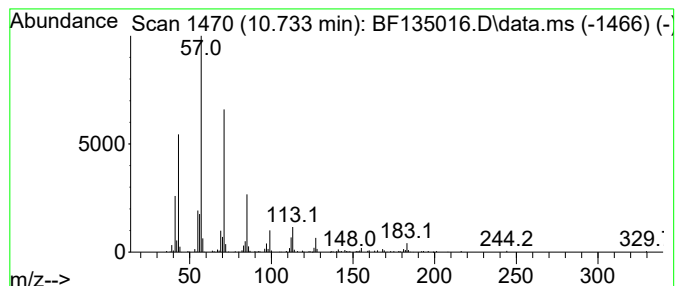
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentadecane, 2,6,10,14-tetr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.733	3.45 ng	186922	Phenanthrene-d10	11.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
3			Undecane, 6-ethyl-	184	C13H28	017312-60-6	87
4			Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
5			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	80



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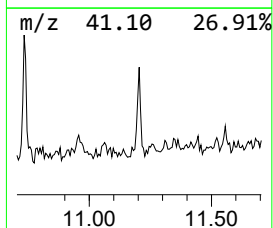
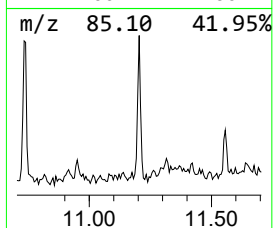
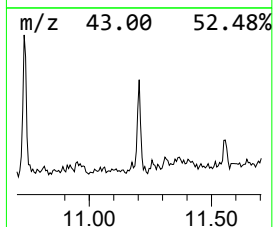
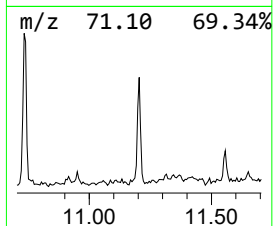
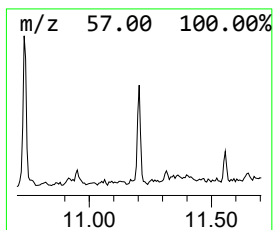
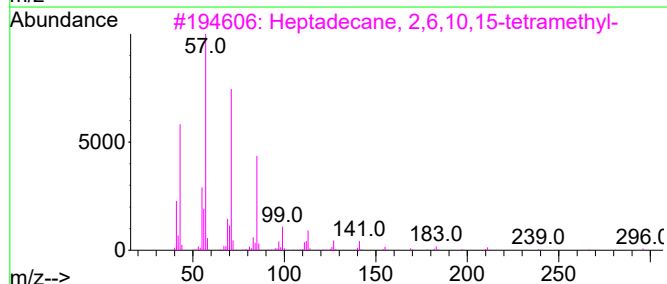
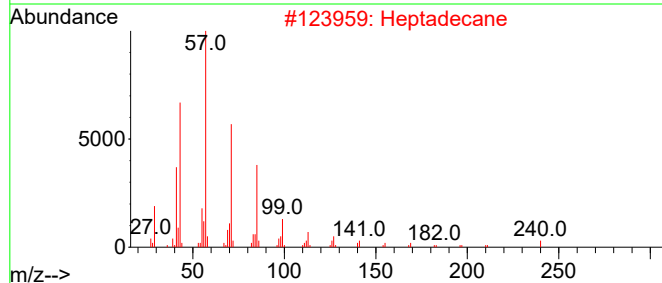
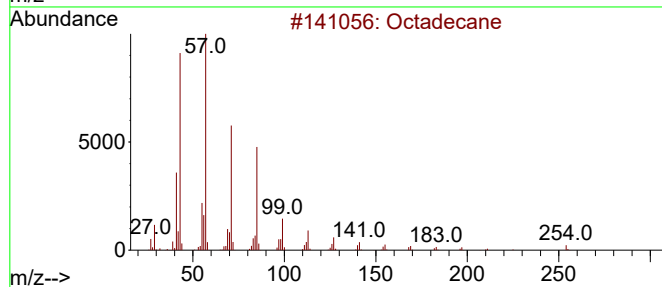
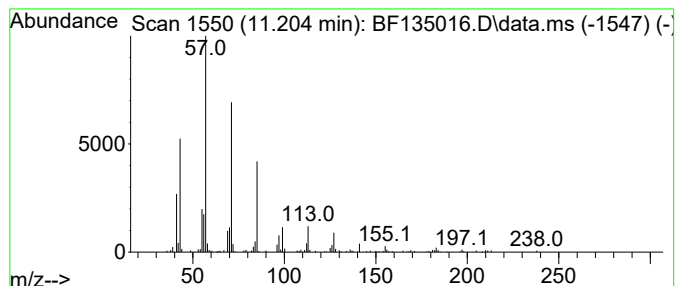
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Octadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.204	2.13 ng	115677	Phenanthrene-d10	11.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	90
2			Heptadecane	240	C17H36	000629-78-7	90
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



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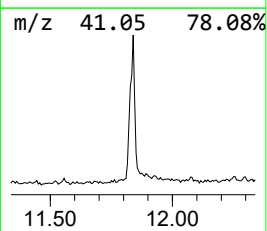
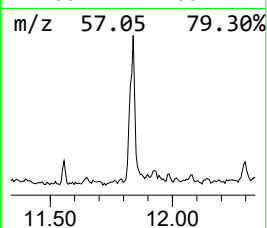
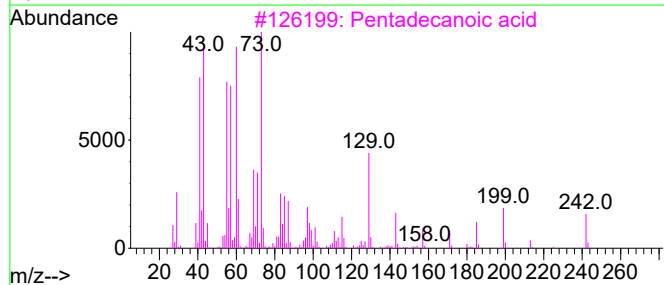
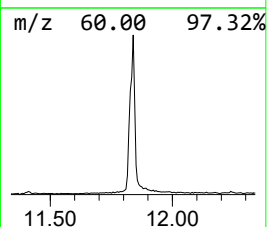
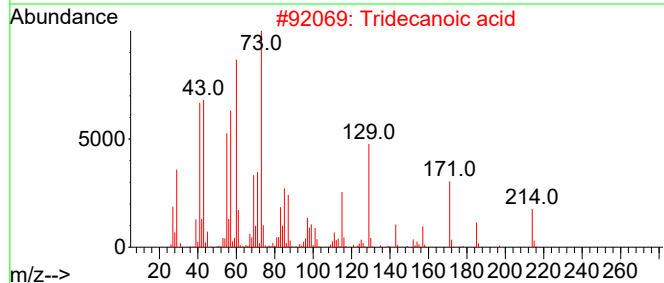
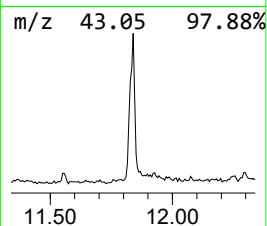
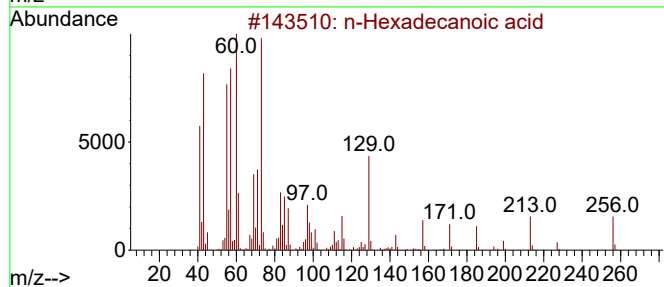
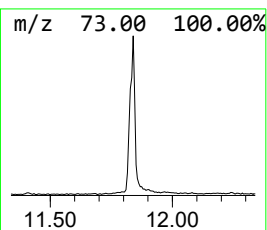
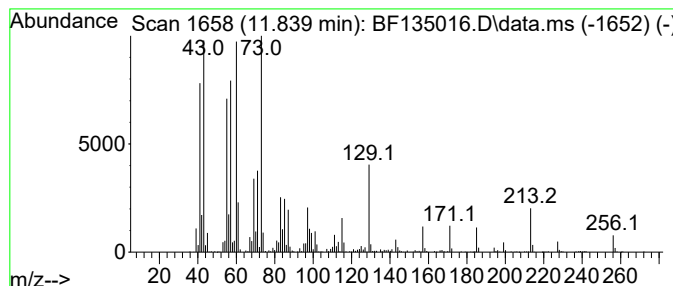
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	16.46 ng	891945	Phenanthrene-d10	11.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	96
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5			n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
Acq On : 30 Aug 2023 21:33
Operator : CG\JU
Sample : 04189-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02(22-23)

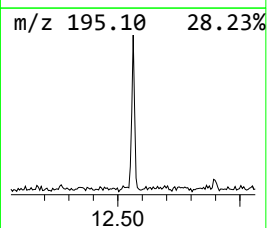
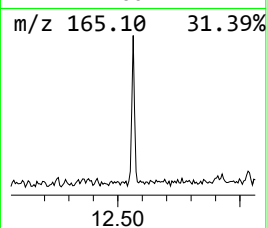
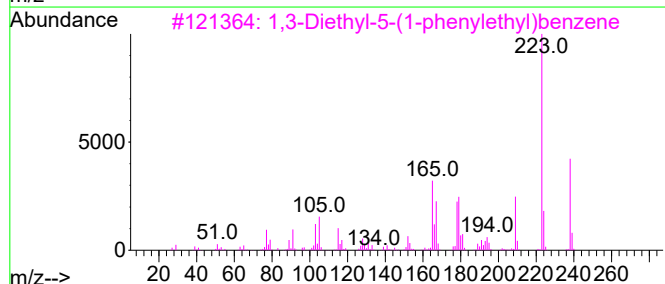
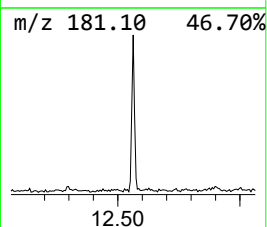
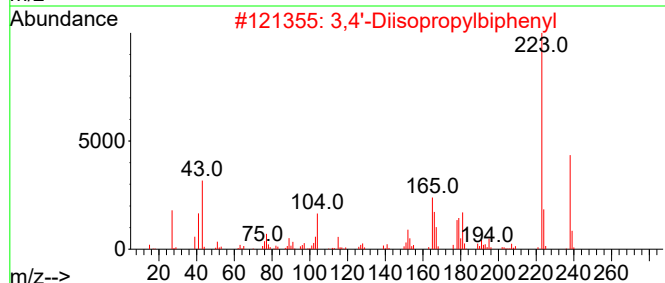
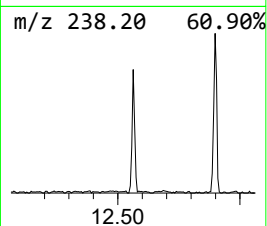
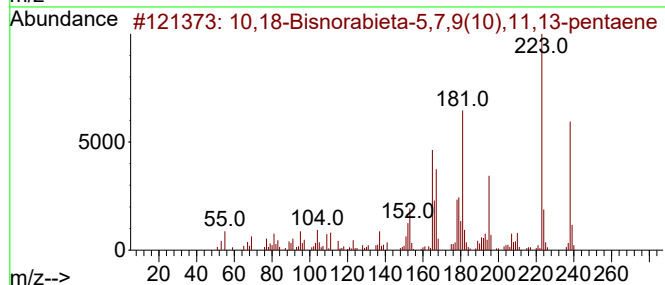
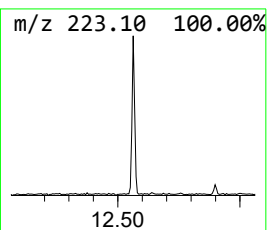
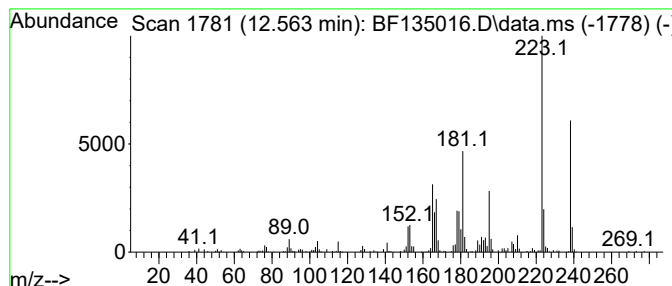
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.563	3.12 ng	169278	Phenanthrene-d10	11.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	98		
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	89		
3	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	68		
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	62		
5	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
Acq On : 30 Aug 2023 21:33
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Sample : 04189-01
Misc :
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ClientSampleId :
SB-02(22-23)

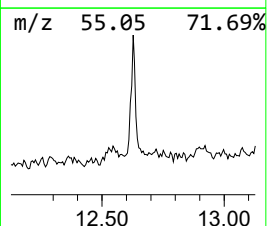
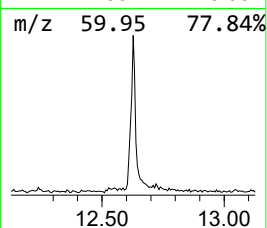
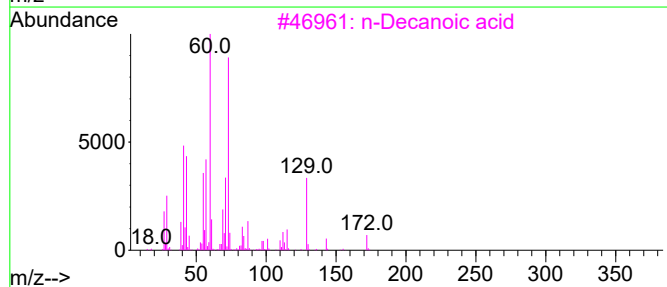
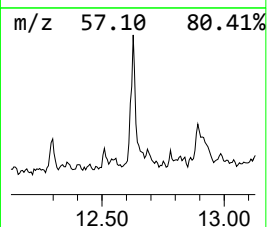
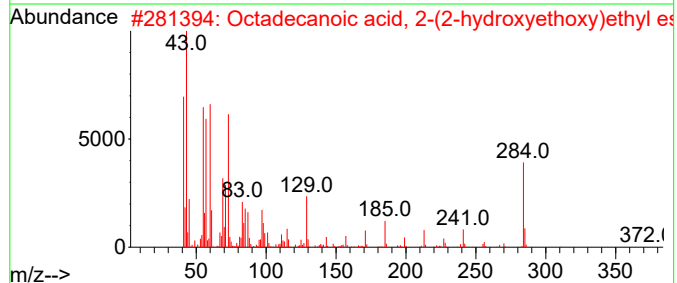
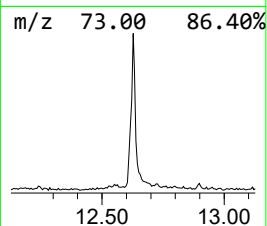
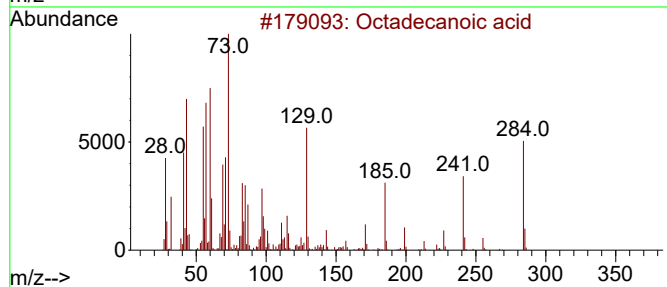
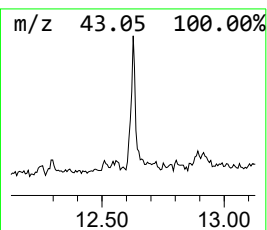
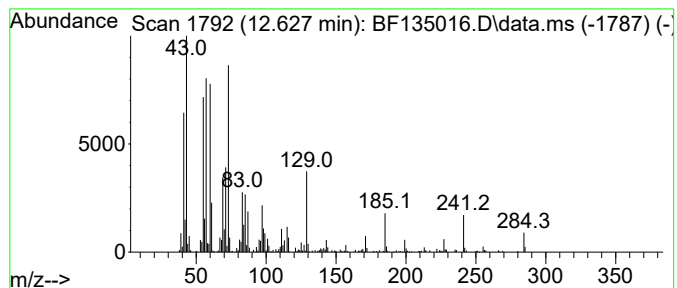
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.627	12.90 ng	453242	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
3			n-Decanoic acid	172	C10H20O2	000334-48-5	70
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
Acq On : 30 Aug 2023 21:33
Operator : CG\JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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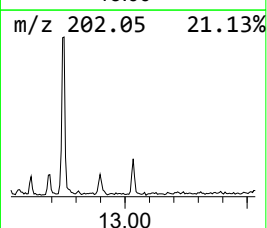
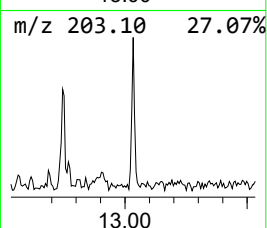
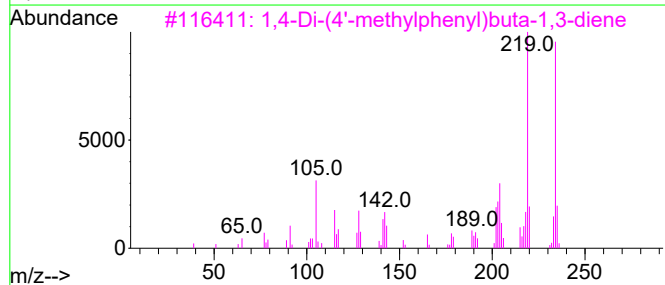
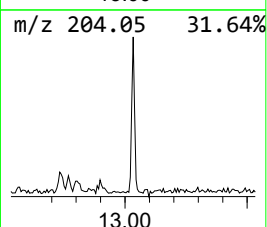
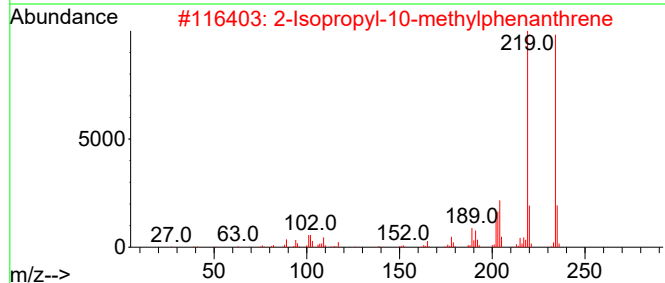
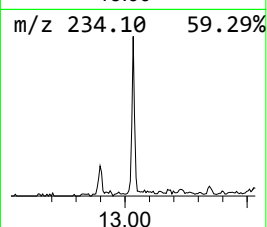
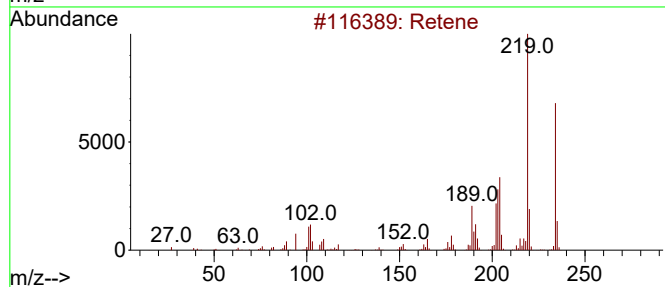
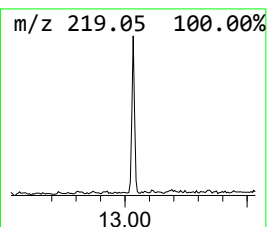
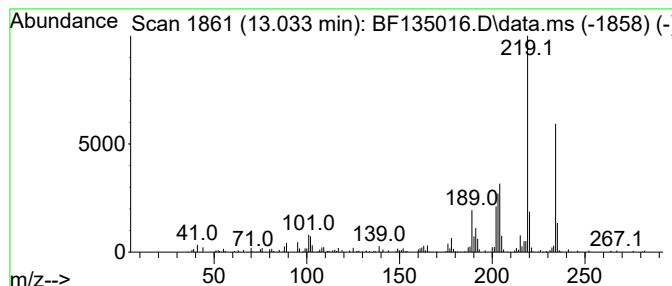
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Retene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.033	2.40 ng	84182	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Retene	234	C18H18	000483-65-8	98
2			2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	95
3			1,4-Di-(4'-methylphenyl)buta-1,3...	234	C18H18	1000202-17-5	83
4			Phenanthrene, 3,4,5,6-tetramethyl-	234	C18H18	007343-06-8	76
5			1-(10-Methylantracen-9-yl)ethanone	234	C17H14O	036778-18-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
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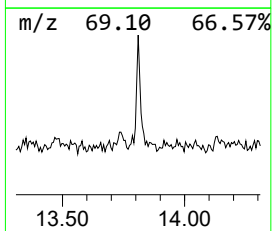
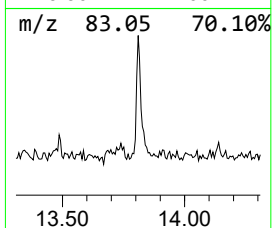
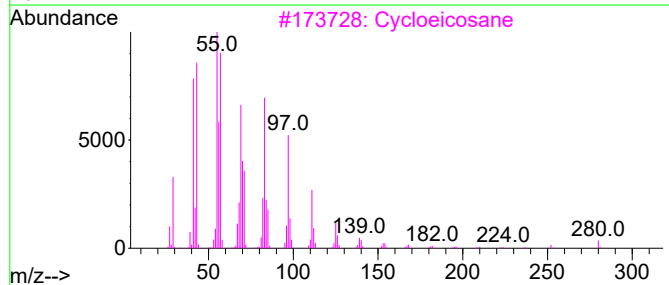
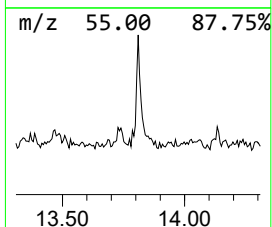
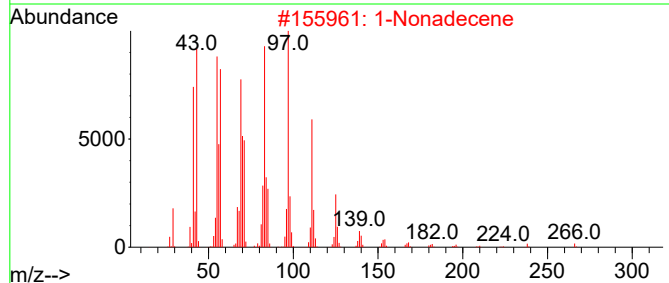
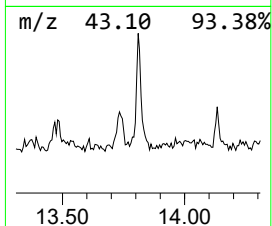
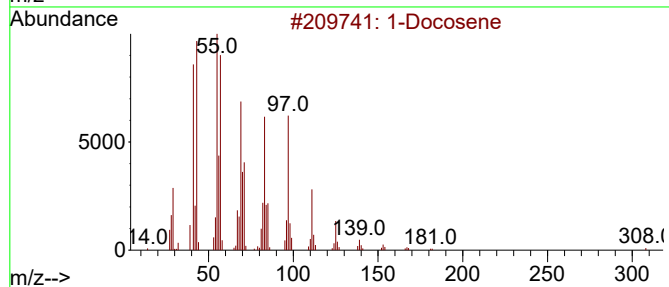
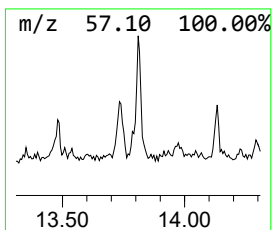
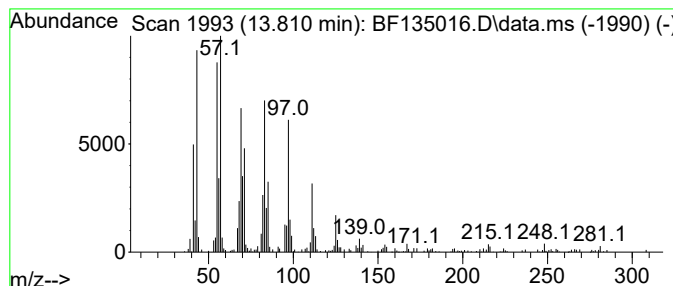
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	6.63 ng	233116	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	96
2	1-Nonadecene			266	C19H38	018435-45-5	94
3	Cycloeicosane			280	C20H40	000296-56-0	94
4	Pentadecafluorooctanoic acid, he...			638	C24H33F15O2	1000406-04-6	94
5	Cyclohexadecane, 1,2-diethyl-			280	C20H40	1000155-85-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
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Sample : 04189-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
SB-02(22-23)

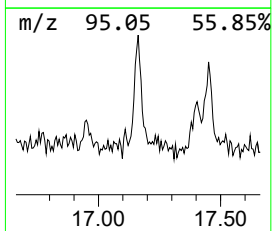
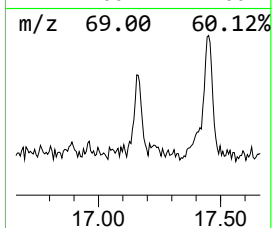
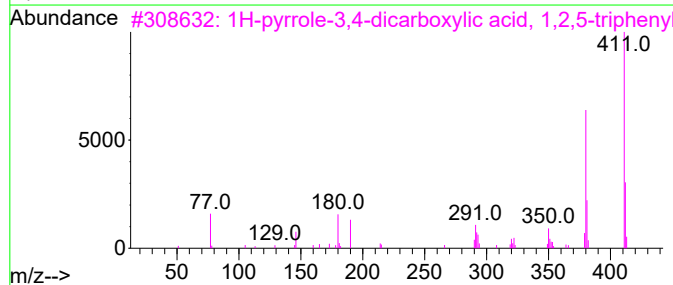
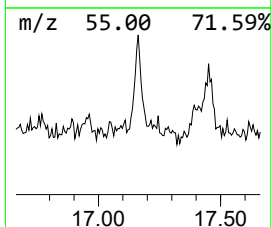
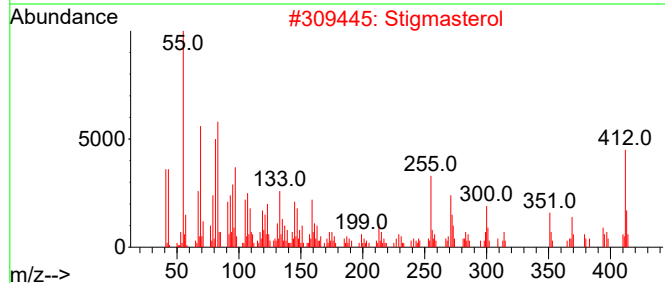
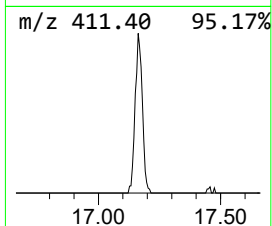
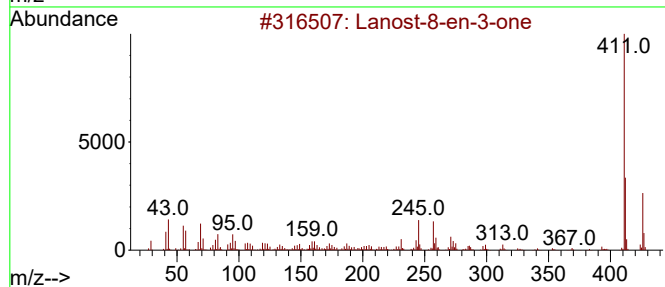
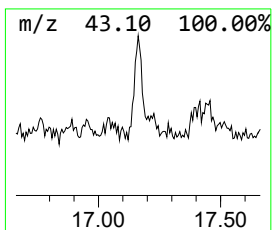
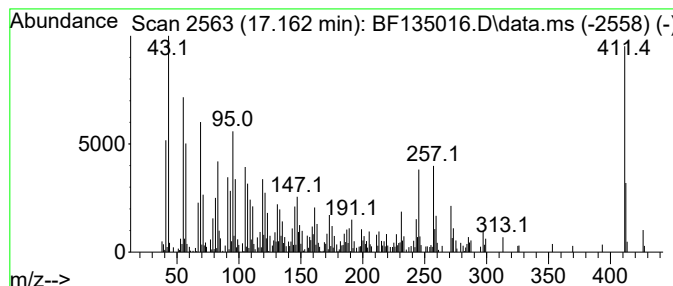
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Lanost-8-en-3-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.162	7.09 ng	272823	Perylene-d12	15.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lanost-8-en-3-one	426	C30H50O	001255-26-1	89
2			Stigmasterol	412	C29H48O	000083-48-7	41
3			1H-pyrrole-3,4-dicarboxylic acid...	411	C26H21NO4	1000399-06-9	22
4			2-(1-Styryl-7H-indeno[1,2-f]quin...	411	C30H21NO	349571-31-9	22
5			Silane, methylvinyl(2,4-dimethyl...	526	C30H62O3Si2	1000417-01-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
Acq On : 30 Aug 2023 21:33
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SB-02(22-23)

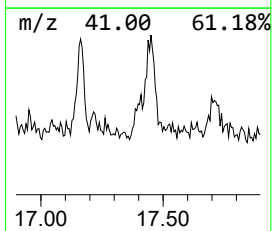
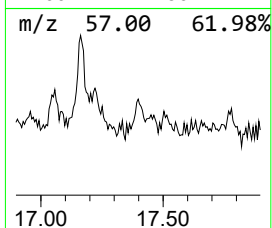
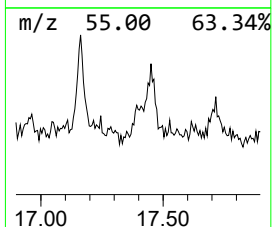
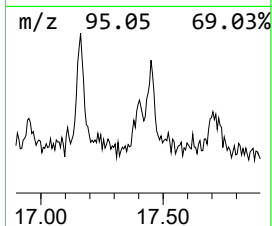
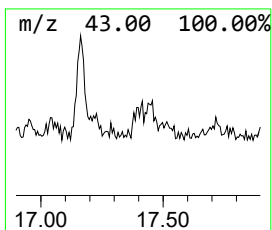
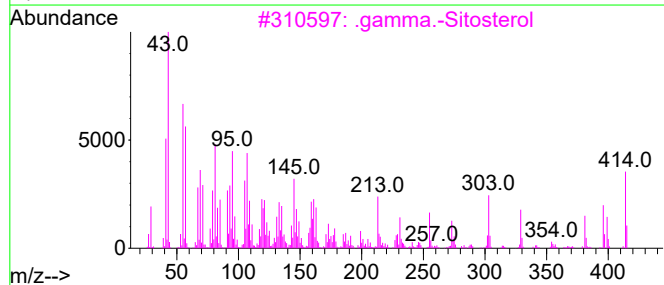
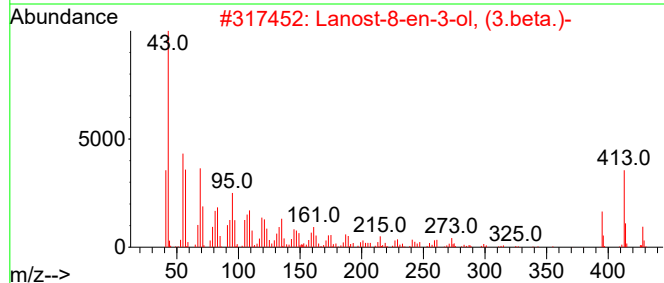
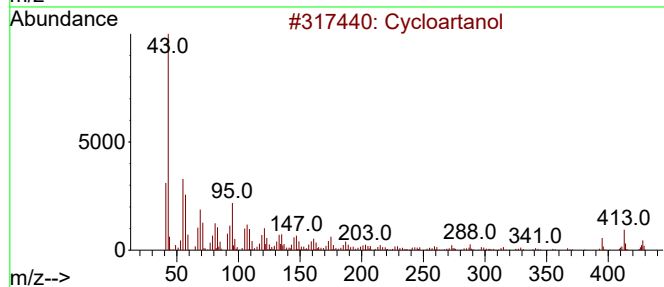
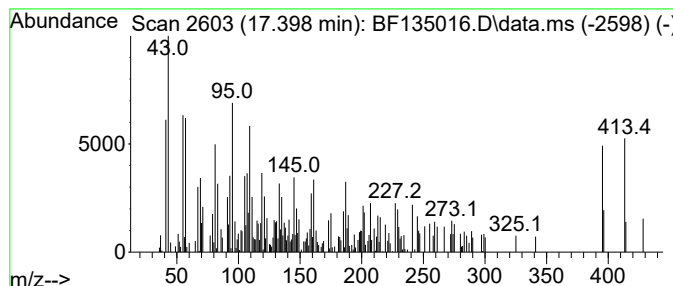
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown17.398 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.398	2.74 ng	105360	Perylene-d12	15.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloartanol	428	C30H52O	004657-58-3	46
2			Lanost-8-en-3-ol, (3.beta.)-	428	C30H52O	000079-62-9	43
3			.gamma.-Sitosterol	414	C29H50O	000083-47-6	30
4			Cholestan-3-one, 4,4-dimethyl-, ...	414	C29H50O	002097-85-0	30
5			1,6-Dihydropyridazine-3-carboxyl...	273	C13H8FN3O3	1000304-05-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02(22-23)

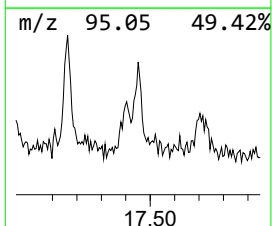
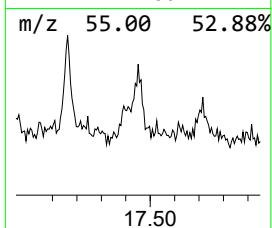
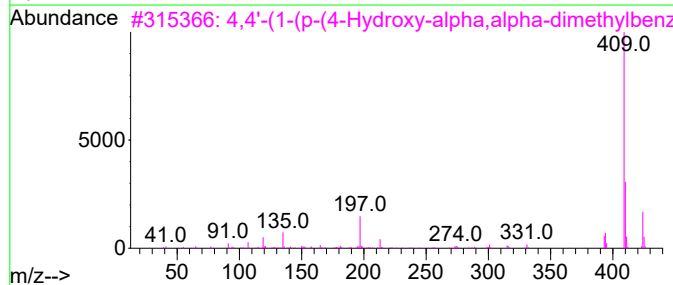
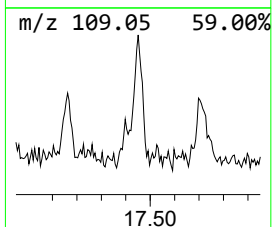
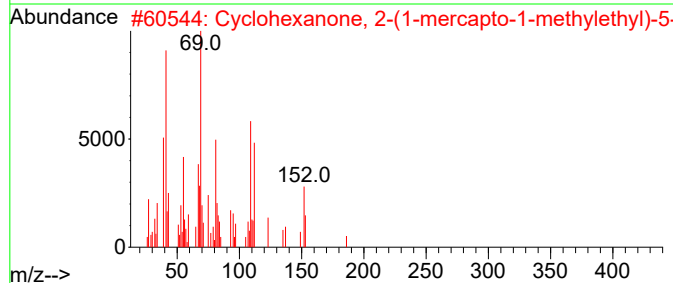
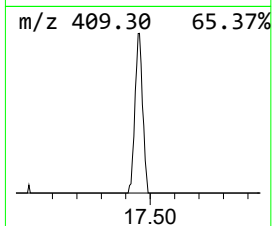
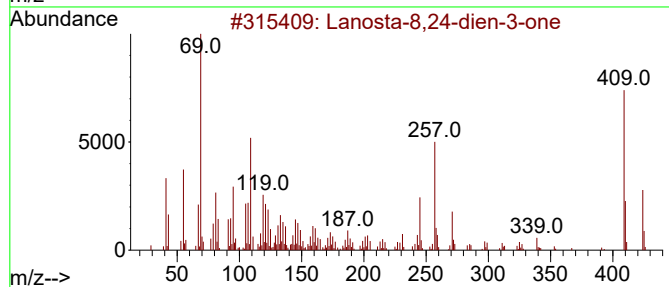
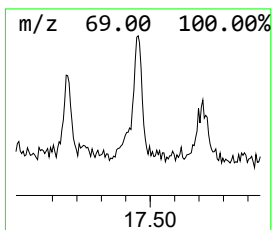
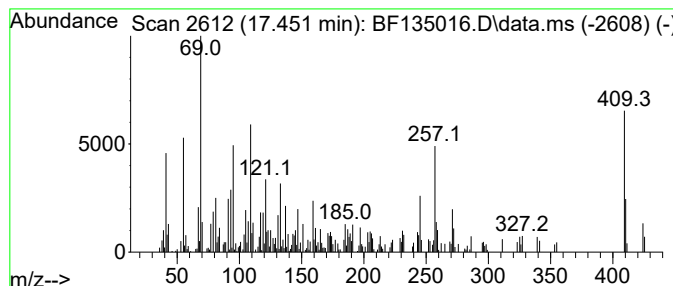
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Lanosta-8,24-dien-3-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.451	5.41 ng	208120	Perylene-d12	15.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lanosta-8,24-dien-3-one	424	C30H48O	005539-04-8	80
2			Cyclohexanone, 2-(1-mercapto-1-m...	186	C10H18OS	033281-91-3	16
3			4,4'-(1-(p-(4-Hydroxy-alpha,alph...	424	C29H28O3	110726-28-8	15
4			2,6,10,15-Tetramethyl-12-phenylt...	518	C36H54S	1000187-95-4	12
5			2-Bromo-6-methyl-6,7-dihydro-9H...	255	C10H10BrNO2	1000210-06-4	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
Data File : BF135016.D
Acq On : 30 Aug 2023 21:33
Operator : CG\JU
Sample : 04189-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02(22-23)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.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
Triethylsilanol	2.140	3.6	ng	161847	1	6.769	889079	20.0
Heptadecane, 2,...	9.533	2.0	ng	126321	3	9.810	1249100	20.0
Pentadecane, 2,...	10.733	3.5	ng	186922	4	11.298	1084030	20.0
Octadecane	11.204	2.1	ng	115677	4	11.298	1084030	20.0
n-Hexadecanoic ...	11.839	16.5	ng	891945	4	11.298	1084030	20.0
10,18-Bisnorabi...	12.563	3.1	ng	169278	4	11.298	1084030	20.0
Octadecanoic acid	12.627	12.9	ng	453242	5	13.957	702808	20.0
Retene	13.033	2.4	ng	84182	5	13.957	702808	20.0
1-Docosene	13.810	6.6	ng	233116	5	13.957	702808	20.0
Lanost-8-en-3-one	17.162	7.1	ng	272823	6	15.427	769160	20.0
unknown17.398	17.398	2.7	ng	105360	6	15.427	769160	20.0
Lanosta-8,24-di...	17.451	5.4	ng	208120	6	15.427	769160	20.0