LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

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

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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008069.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.411	352	361	371	rBV	2002235	2950370	40.17%	4.869%
2	6.999	623	631	643	rBV	1916430	3138229	42.73%	5.179%
3	7.822	762	771	778	rBV	565205	885714	12.06%	1.462%
4	8.981	961	968	978	rBV	1221043	2057655	28.02%	3.396%
5	10.616	1239	1246	1257	rVB	732916	1355164	18.45%	2.237%
6	11.169	1335	1340	1348	rBV3	92028	223105	3.04%	0.368%
7	11.322	1361	1366	1372	rVB2	184759	329927	4.49%	0.544%
8	11.540	1398	1403	1410	rBV5	75012	221520	3.02%	0.366%
9	11.669	1421	1425	1428	rBV2	112612	197158	2.68%	0.325%
10	11.716	1429	1433	1441	rVB3	235471	491951	6.70%	0.812%
11	12.363	1538	1543	1549	rBV2	421857	820339	11.17%	1.354%
12	12.499	1562	1566	1570	rBV4	162647	285195	3.88%	0.471%
13	12.828	1618	1622	1628	rBV6	391042	888677	12.10%	1.467%
14	12.904	1631	1635	1641	rVV4	769267	1476247	20.10%	2.436%
15	12.969	1643	1646	1652	rVB4	451618	836394	11.39%	1.380%
16	13.087	1658	1666	1672	rBV	3030882	5827622	79.35%	9.618%
17	13.251	1690	1694	1702	rBV	1699020	2699754	36.76%	4.456%
18	13.893	1799	1803	1808	rBV	2779734	4136491	56.32%	6.827%
19	14.128	1840	1843	1847	rBV3	809648	1038522	14.14%	1.714%
20	14.216	1854	1858	1863	rBV4	1441028	3083397	41.98%	5.089%
21	14.304	1870	1873	1881	rVB	3672247	5943093	80.92%	9.808%
22	14.440	1892	1896	1900	rBV2	2018932	3923468	53.42%	6.475%
23	15.275	2034	2038	2044	rVB2	3255371	5173113	70.43%	8.538%
24	21.233	3048	3051	3061	rVB	1401704	1901838	25.89%	3.139%
25	21.322	3064	3066	3071	rVB	1285901	1516076	20.64%	2.502%
26	21.992	3175	3180	3185	rVB2	5598536	7344577	100.00%	12.121%
27	23.710	3466	3472	3478	rVB2	929907	1847126	25.15%	3.048%

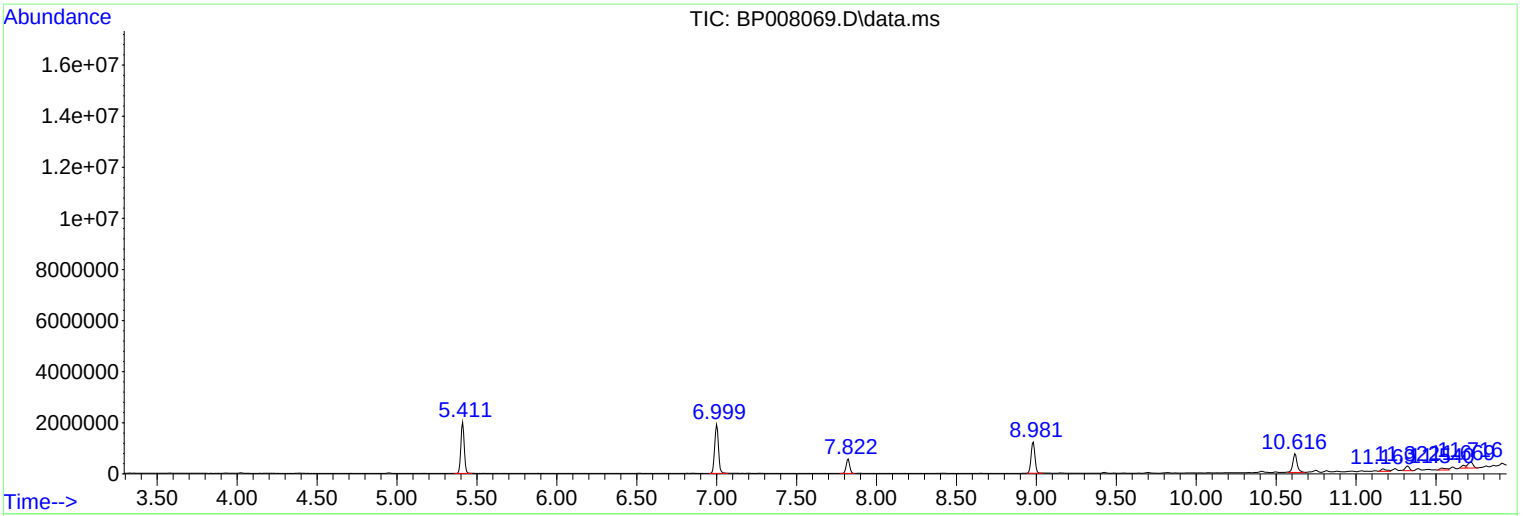
Sum of corrected areas: 60592722

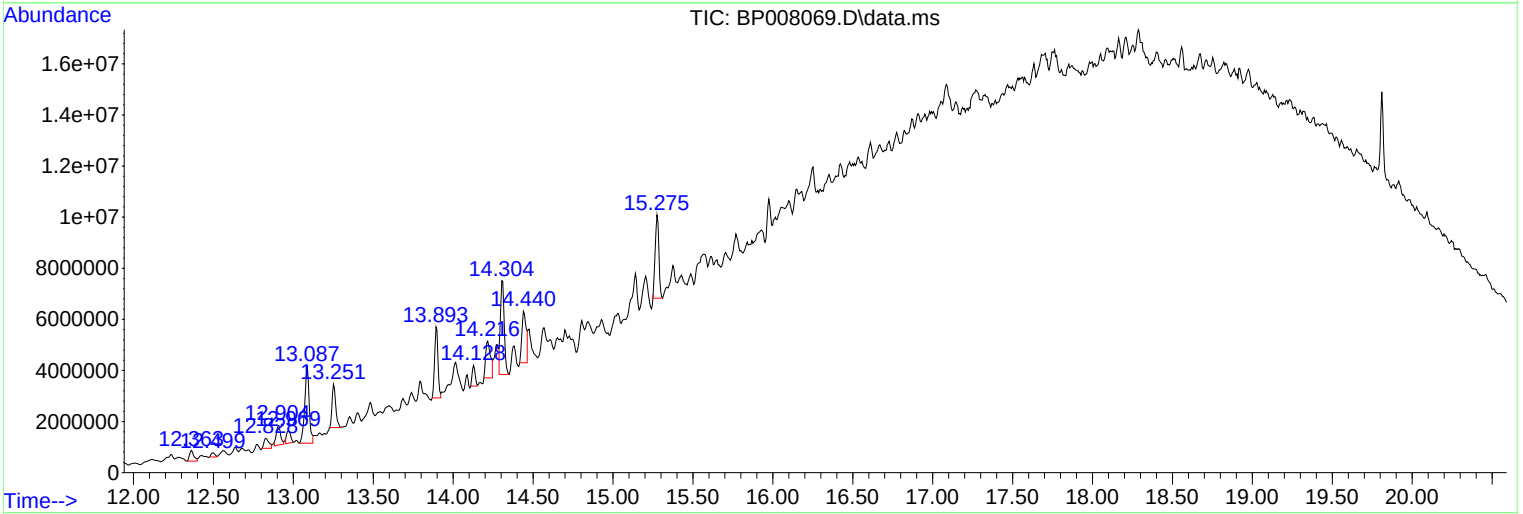
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

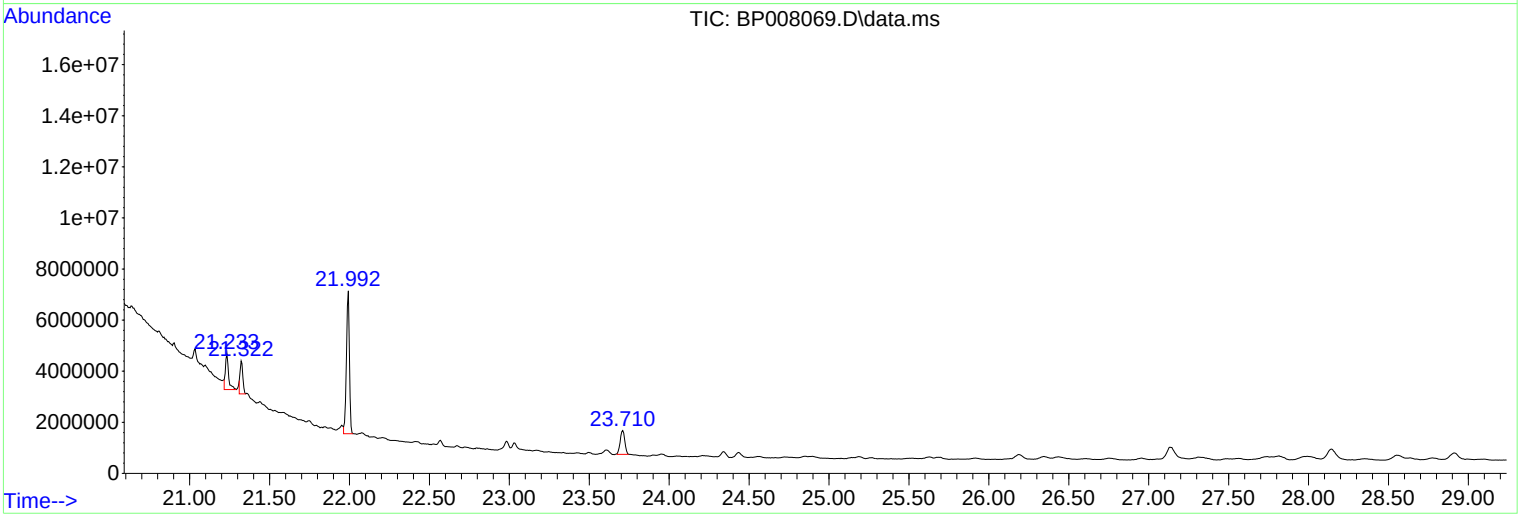
Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

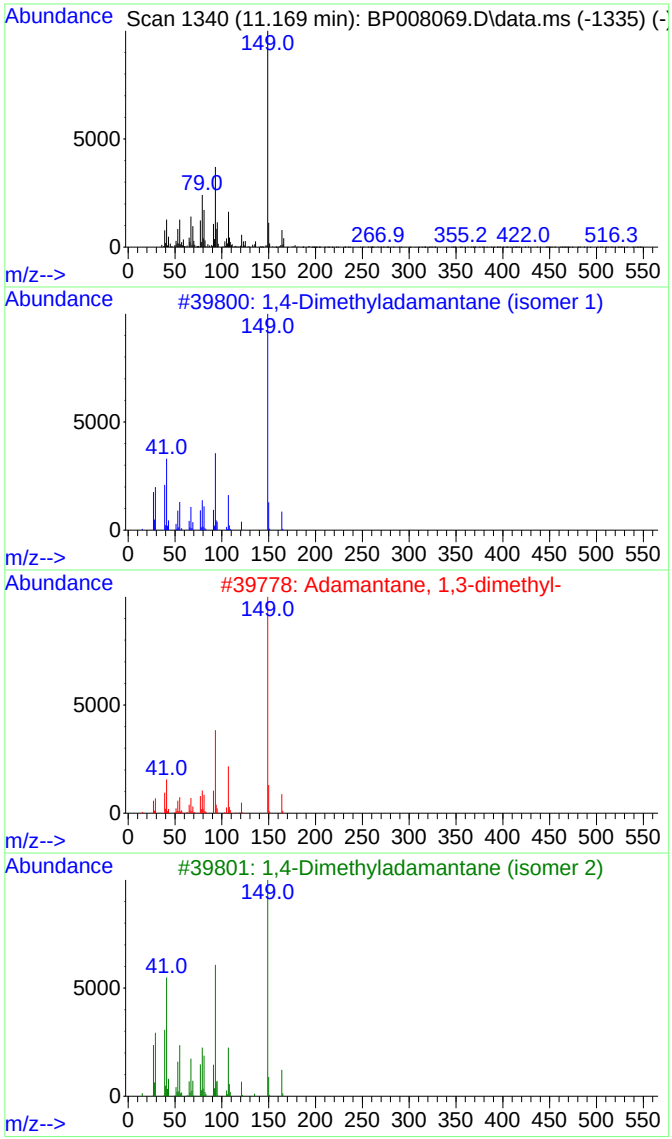
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

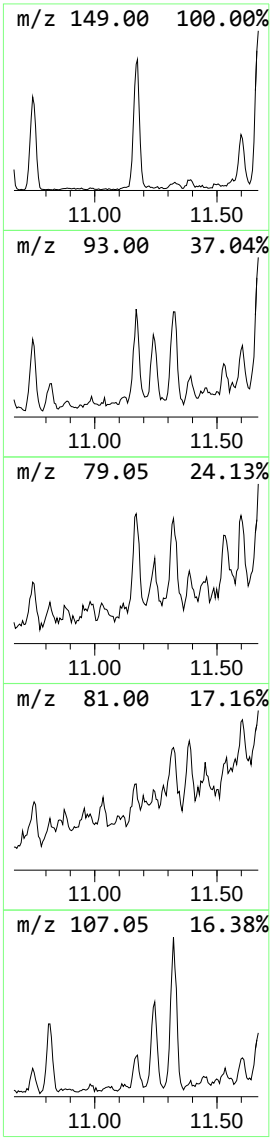
****

Peak Number 1 1,4-Dimethyladamantane (iso... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.169	3.29 ng	223105	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dimethyladamantane (isomer 1)	164	C12H20	1000460-67-0	87
2	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	81
3	1,4-Dimethyladamantane (isomer 2)	164	C12H20	1000460-67-1	64
4	1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	64
5	Added stereo to name	164	C12H20	024145-89-9	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

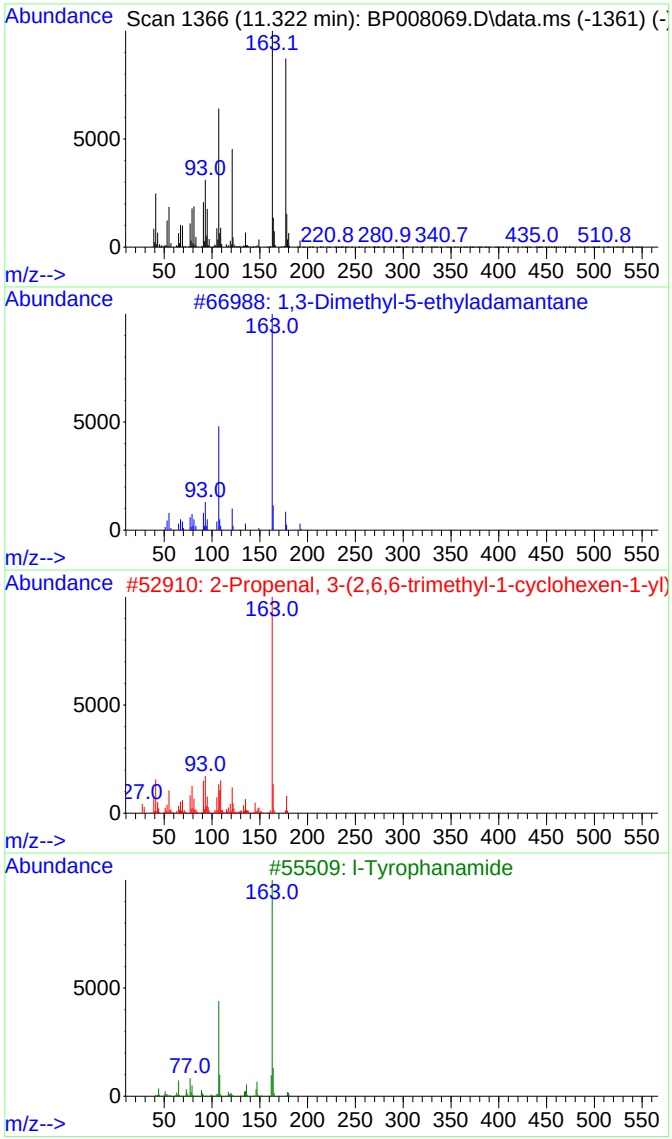
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

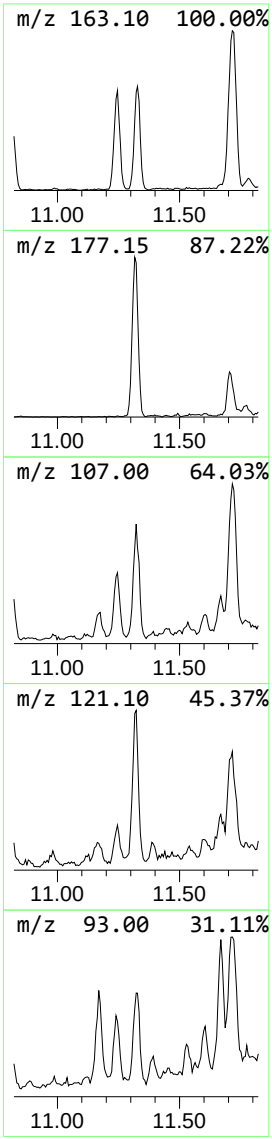
****

Peak Number 2 unknown11.322 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.322	4.87 ng	329927	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	49
2	2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	38
3	l-Tyrophanamide	180	C9H12N2O2	1000131-25-3	38
4	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	27
5	Benzaldehyde, 5-(1,1-dimethyleth...	178	C11H14O2	002725-53-3	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

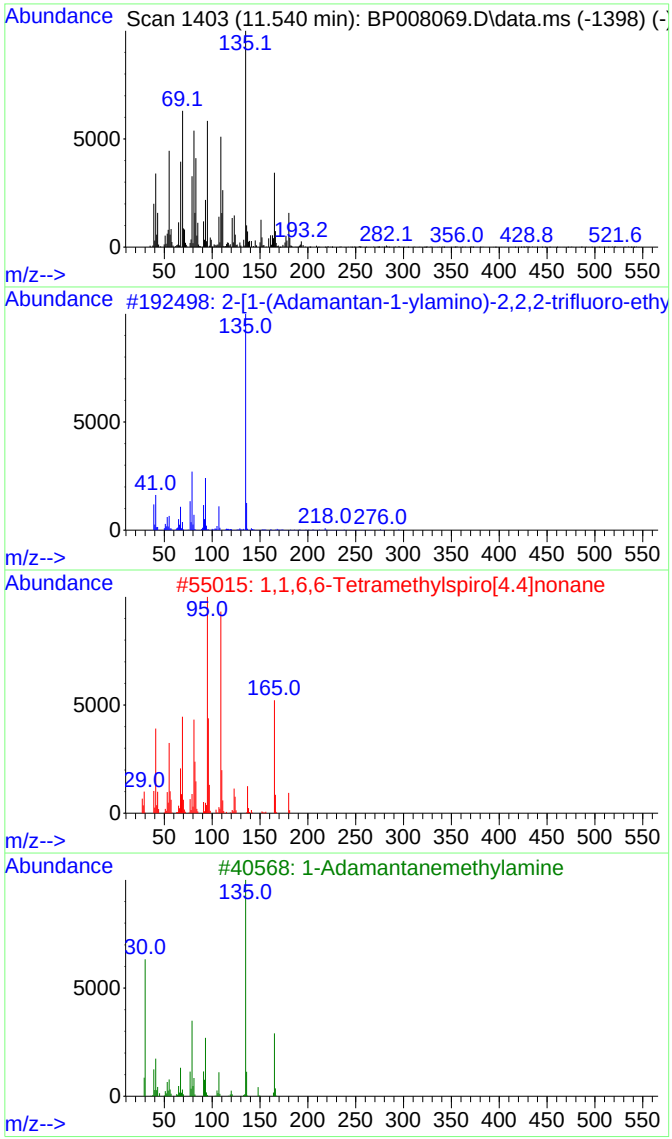
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

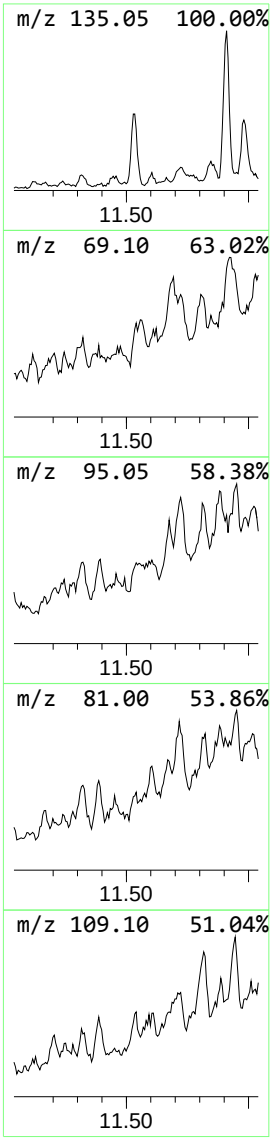
****

Peak Number 3 unknown11.540 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.540	3.27 ng	221520	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[1-(Adamantan-1-ylamino)-2,2,2...	295	C15H16F3N3	1000275-90-9	35
2	1,1,6,6-Tetramethylspiro[4.4]nonane	180	C13H24	074054-92-5	27
3	1-Adamantanemethylamine	165	C11H19N	017768-41-1	25
4	bicyclo[2.2.1]heptan-2-ol, 7-(3-...	284	C16H32O2Si	1000196-96-1	22
5	11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	22





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

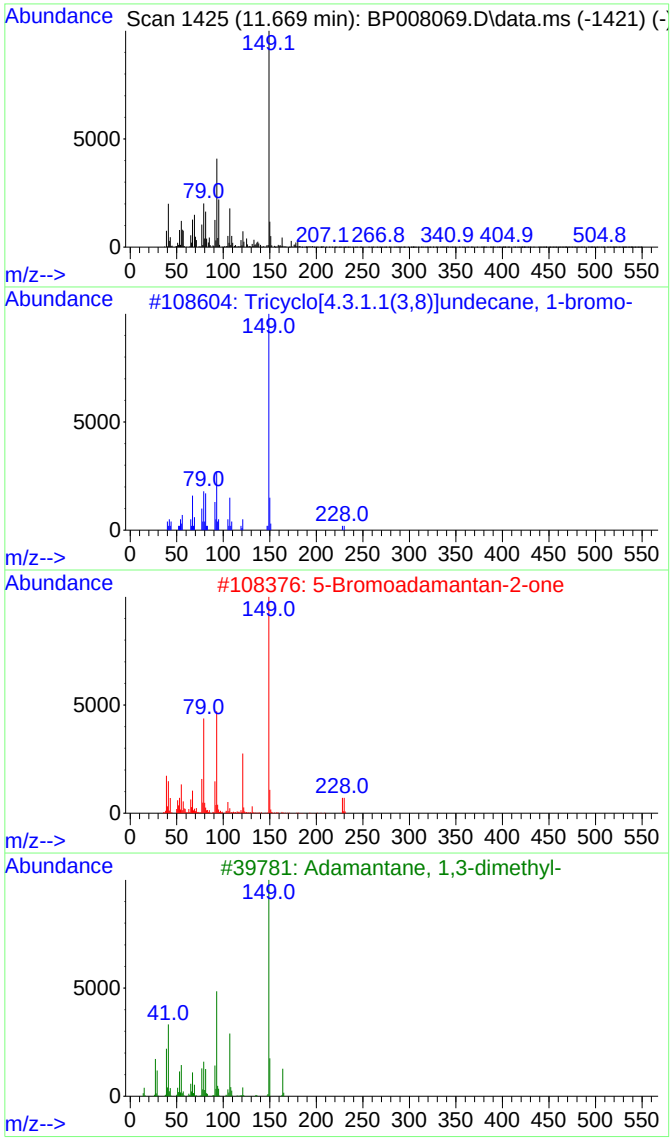
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

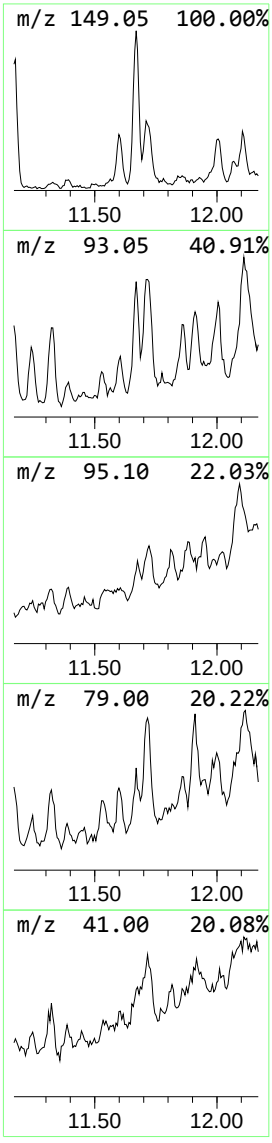
****

Peak Number 4 Tricyclo[4.3.1.1(3,8)]undec... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.669	2.91 ng	197158	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	64
2	5-Bromoadamantan-2-one	228	C10H13BrO	020098-20-8	50
3	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	43
4	Benzene, 1-isothiocyanato-2-methyl-	149	C8H7NS	000614-69-7	38
5	Benzothiazole, 2-butyl-	191	C11H13NS	054798-95-7	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

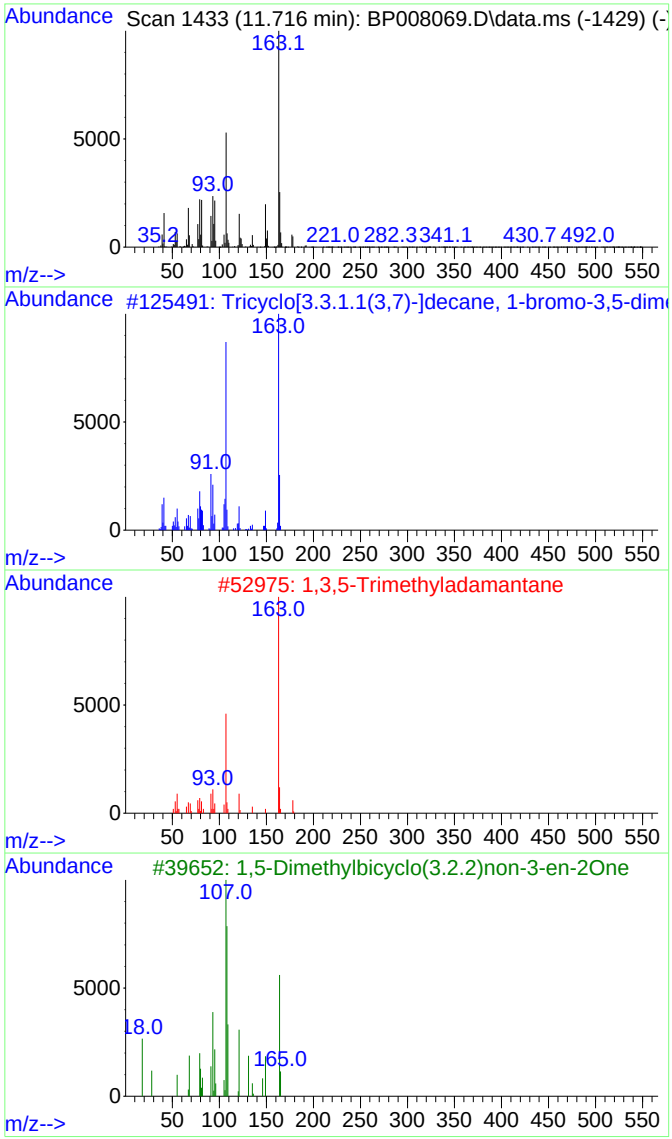
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

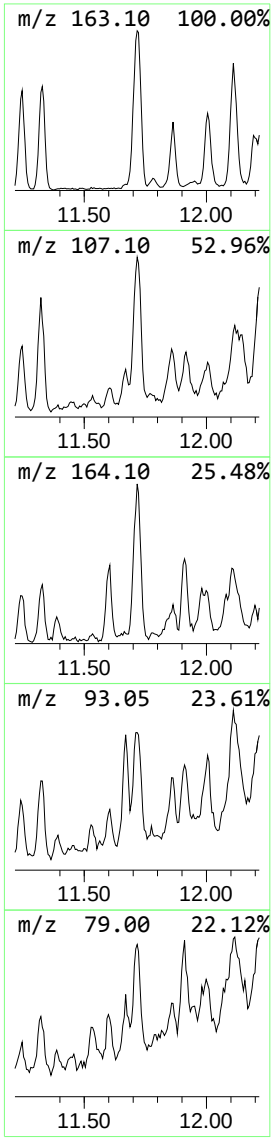
****

Peak Number 5 1,3,5-Trimethyladamantane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.716	7.26 ng	491951	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[3.3.1.1(3,7)-]decane, 1...	242	C12H19Br	000941-37-7	64
2	1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	52
3	1,5-Dimethylbicyclo(3.2.2)non-3-...	164	C11H16O	1000426-97-9	38
4	Pyrido[2,3-d]pyridazine-5(6H)-th...	163	C7H5N3S	015370-85-1	22
5	2-Butanone, 4-(4-hydroxyphenyl)-	164	C10H12O2	005471-51-2	18





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

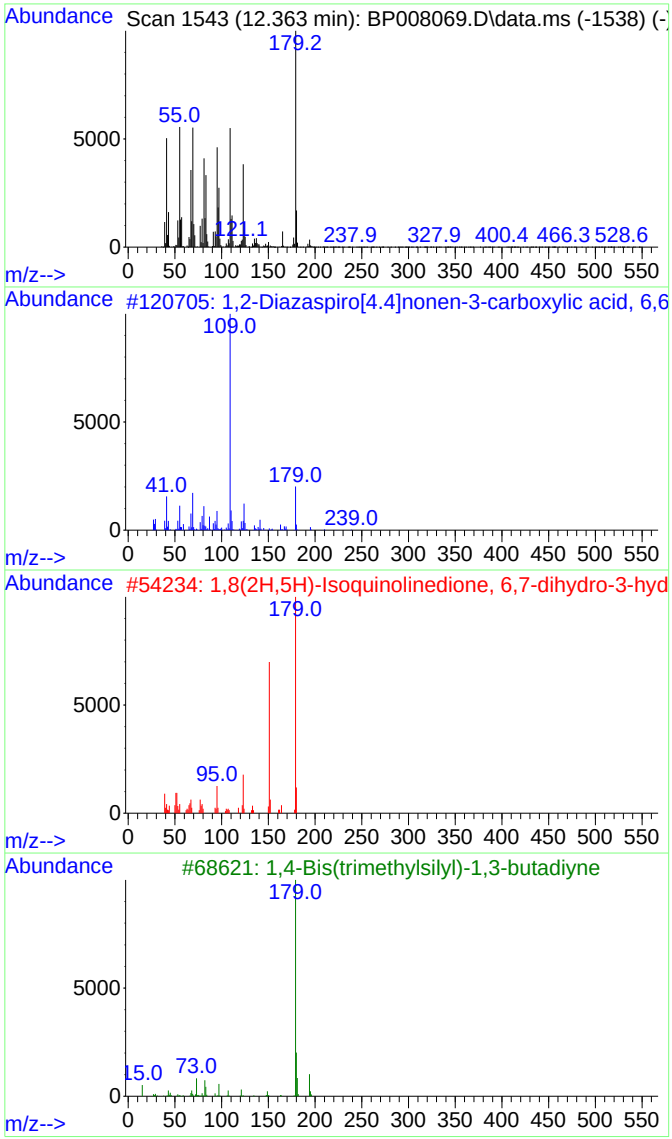
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

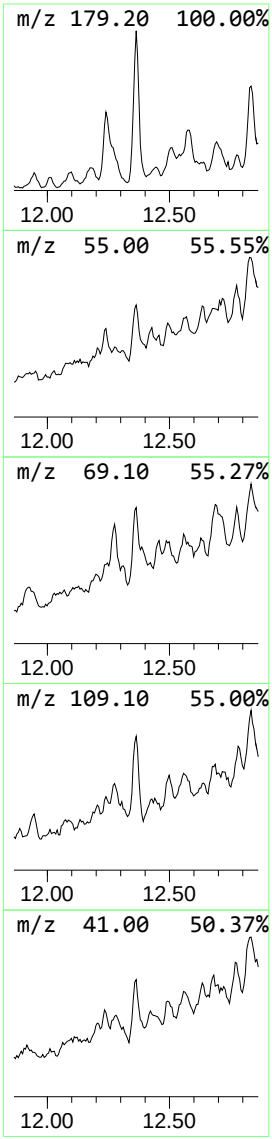
****

Peak Number 6 unknown12.363 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.363	12.11 ng	820339	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Diazaspiro[4.4]nonen-3-carbo...	238	C13H22N2O2	1000164-25-8	43
2	1,8(2H,5H)-Isoquinolinedione, 6,...	179	C9H9NO3	037704-54-4	27
3	1,4-Bis(trimethylsilyl)-1,3-buta...	194	C10H18Si2	004526-07-2	27
4	1-(Azidomethyl)-4-fluorobenzene	151	C7H6FN3	159979-96-1	22
5	Tricyclo[4.3.1.1(3,8)]undecane, ...	180	C12H20O	021898-92-0	18





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

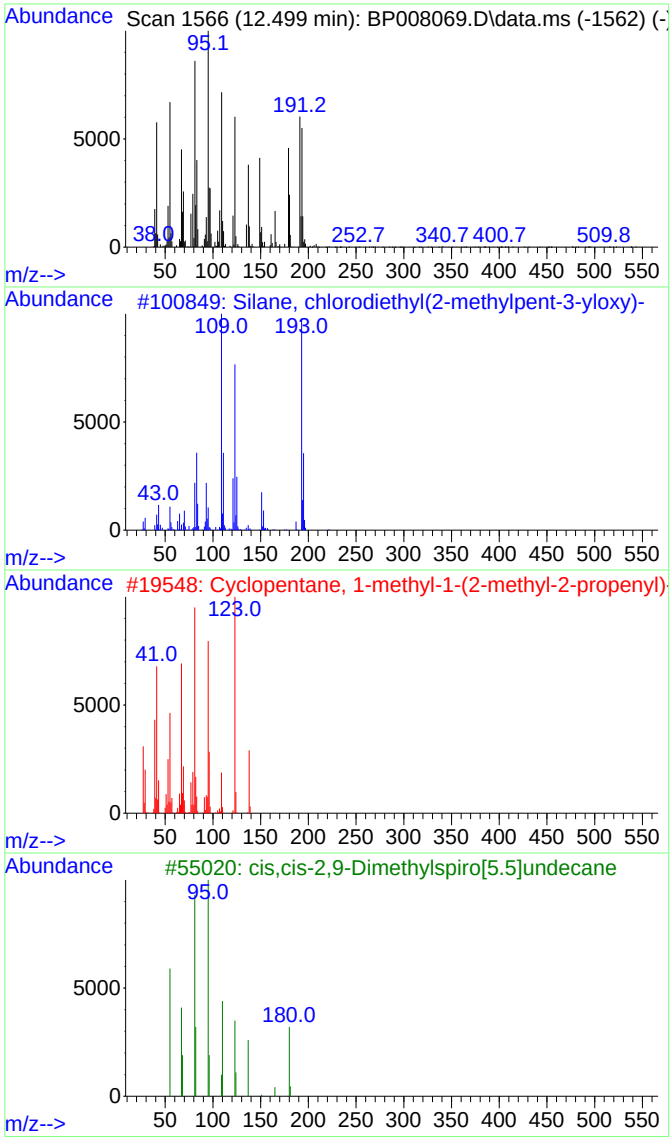
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

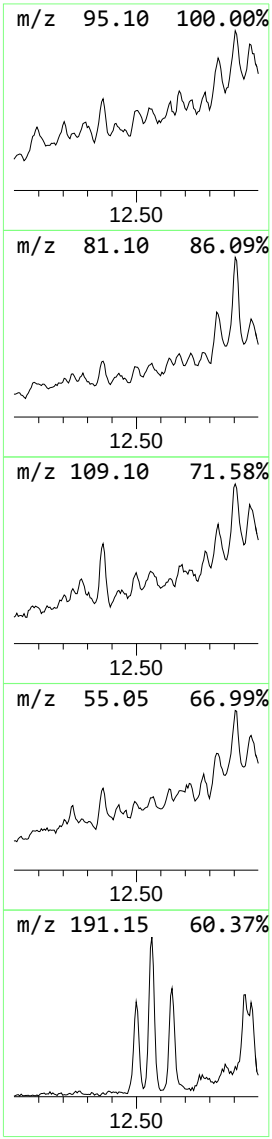
****

Peak Number 7 unknown12.499 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.499	4.21 ng	285195	Naphthalene-d8	10.616

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-79-1	48
2	Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	41
3	cis,cis-2,9-Dimethylspiro[5.5]un...	180	C13H24	095472-51-8	38
4	2-(2-Hydroxycycloctyl)-furan	194	C12H18O2	115754-90-0	30
5	cis,trans-1,9-Dimethylspiro[5.5]...	180	C13H24	1000111-73-3	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

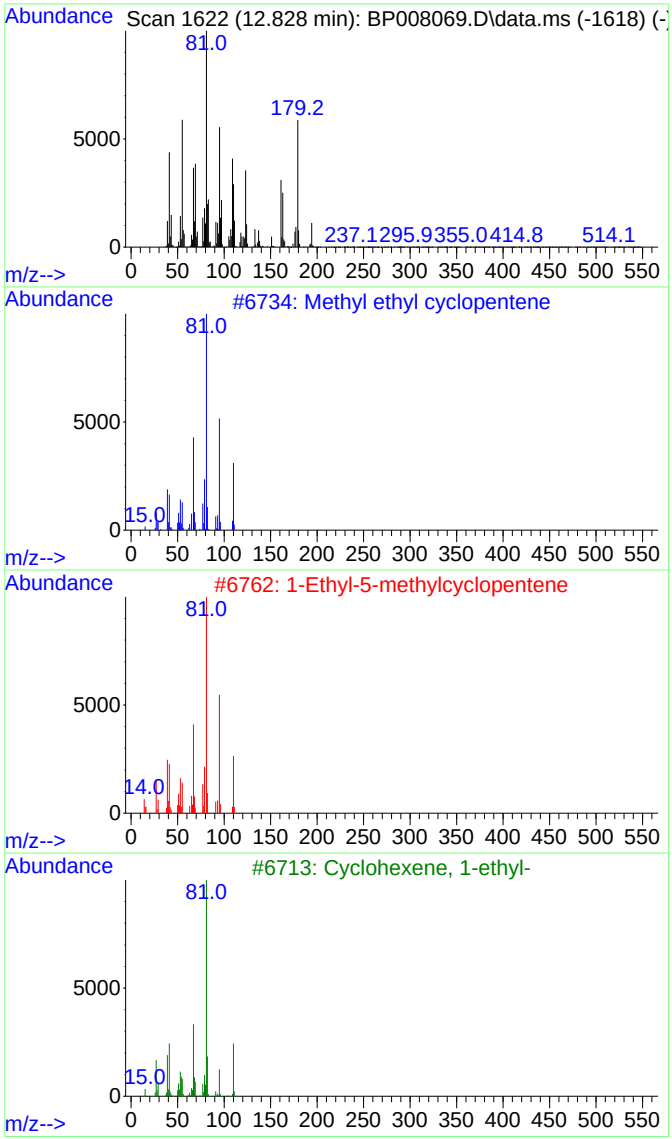
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

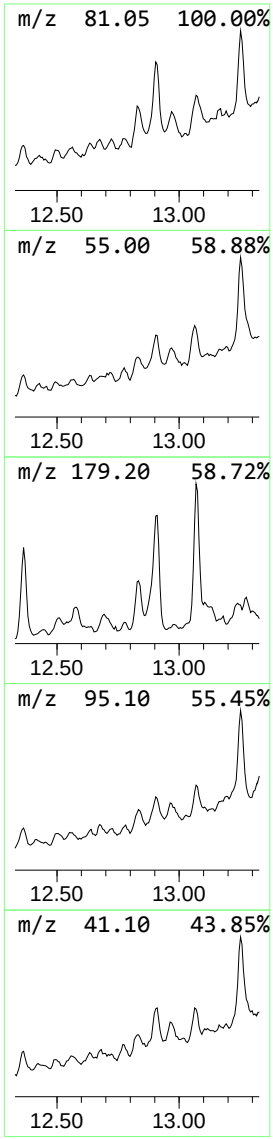
****

Peak Number 8 unknown12.828 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.828	4.53 ng	888677	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	46
2	1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	46
3	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	25
4	Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	22
5	6-Bromomethyl-5-methyl-bicyclo[3...	202	C8H11BrO	1000192-41-1	22





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

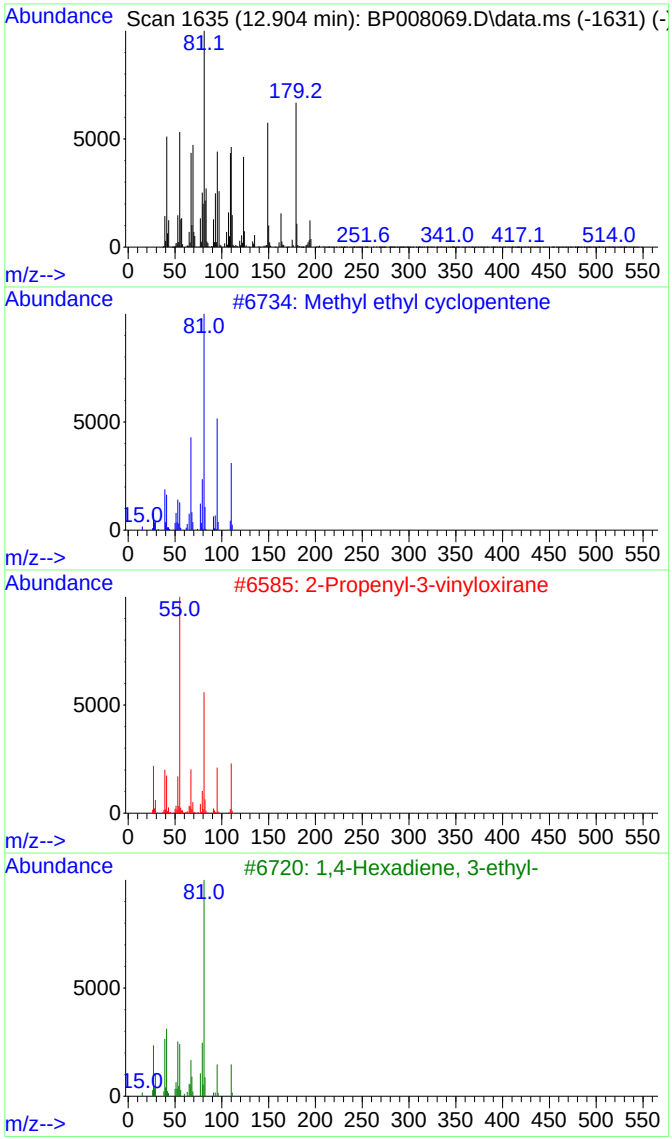
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

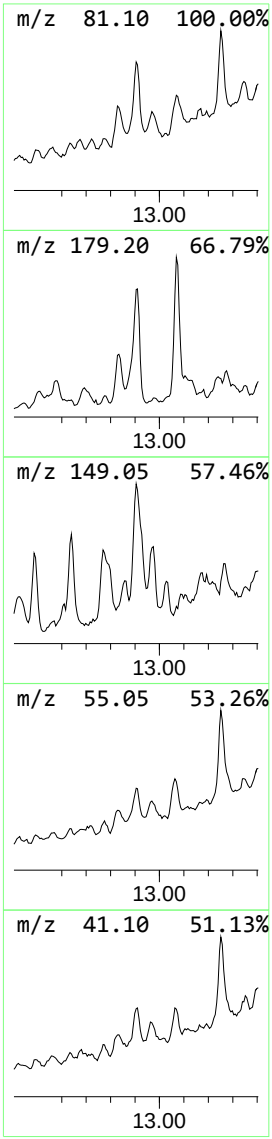
****

Peak Number 9 unknown12.904 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.904	7.53 ng	1476250	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	41
2	2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	35
3	1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	27
4	Undec-10-ynoic acid, butyl ester	238	C15H26O2	1000406-15-7	27
5	Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

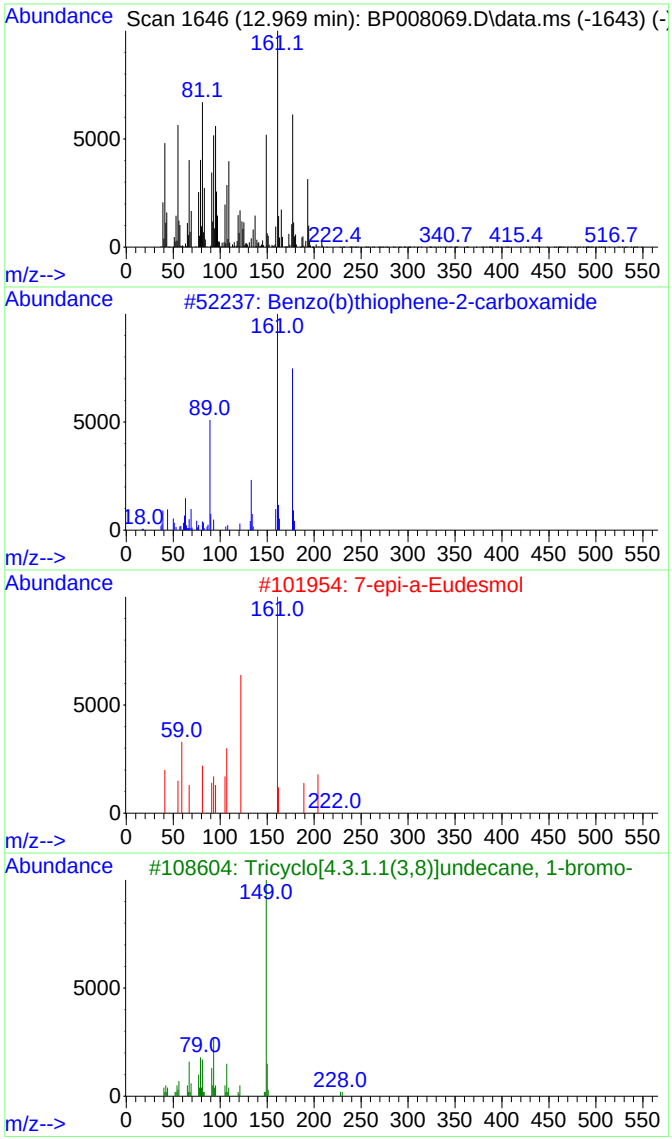
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

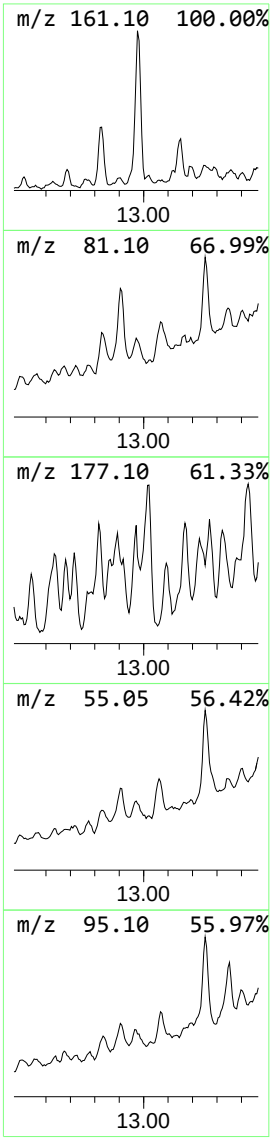
****

Peak Number 10 unknown12.969 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.969	4.26 ng	836394	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo(b)thiophene-2-carboxamide	177	C9H7NOS	006314-42-7	25
2	7-epi-a-Eudesmol	222	C15H26O	123123-38-6	22
3	Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	18
4	3-Methyl-1-adamantanecarboxylic ...	194	C12H18O2	1000504-38-9	18
5	1-(4-Fluorophenyl)-1H-pyrazol-5-...	177	C9H8FN3	727967-95-5	14





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

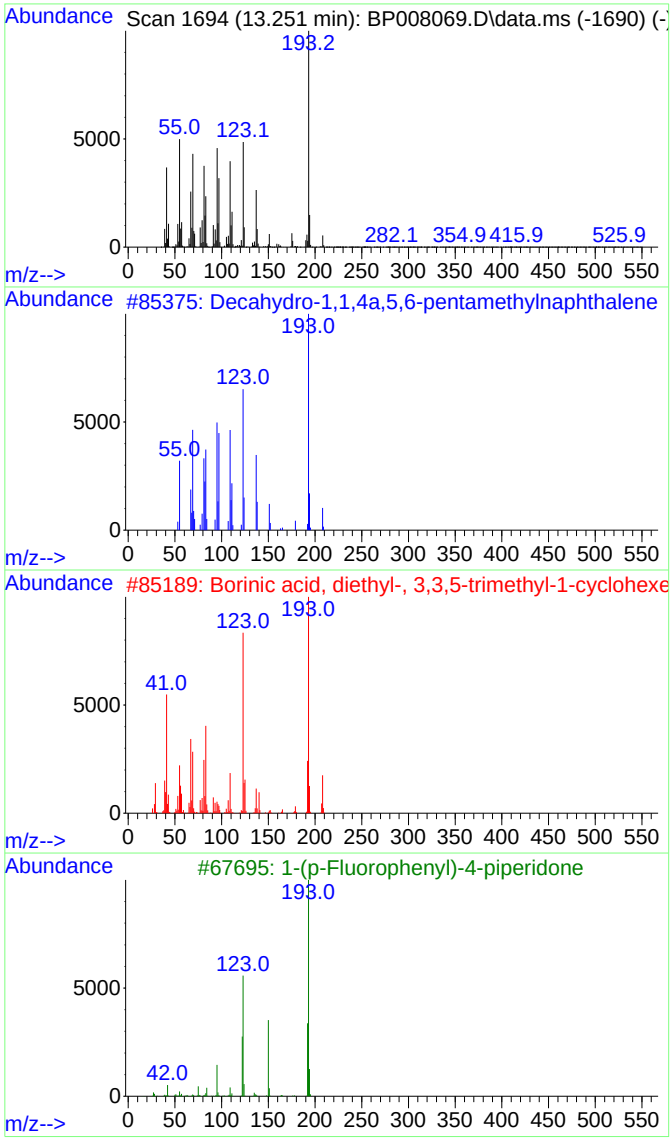
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

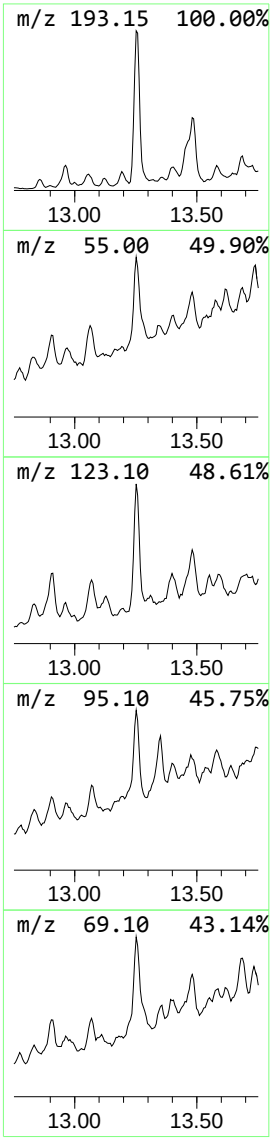
****

Peak Number 11 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.252	13.76 ng	2699750	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	91
2	Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	43
3	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
4	1-Anthracenamine	193	C14H11N	000610-49-1	27
5	2-Anthracenamine	193	C14H11N	000613-13-8	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

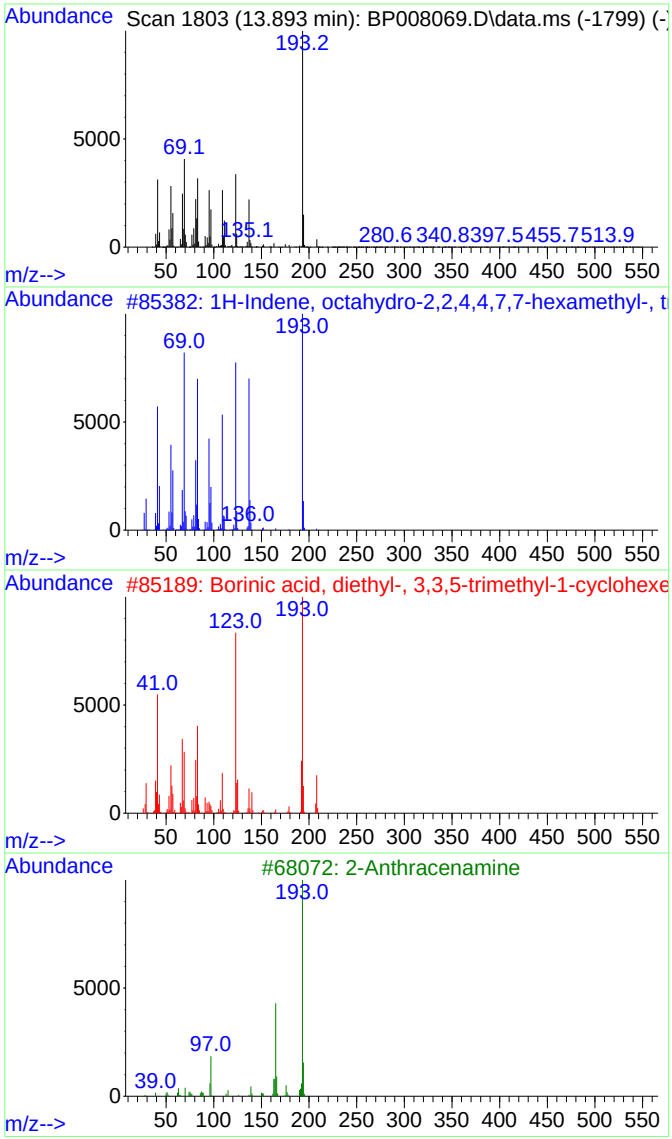
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

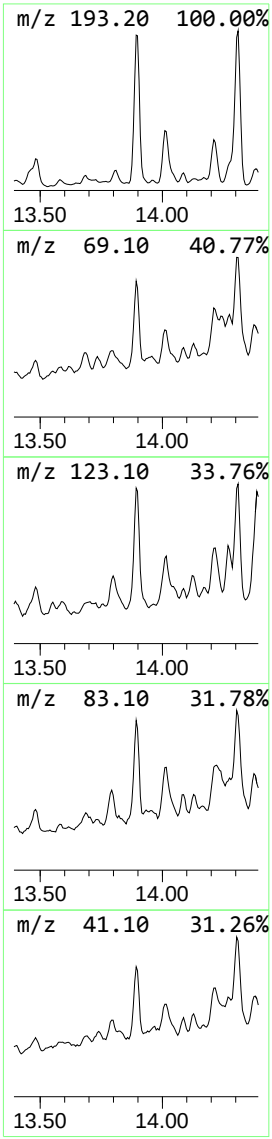
****

Peak Number 12 unknown13.893 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.893	21.09 ng	4136490	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	45
2	Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	40
3	2-Anthracenamine	193	C14H11N	000613-13-8	38
4	1-Methyl-3-(trifluoromethyl)-1H-...	193	C7H10F3N3	1000511-73-1	38
5	Acridine, 9-methyl-	193	C14H11N	000611-64-3	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

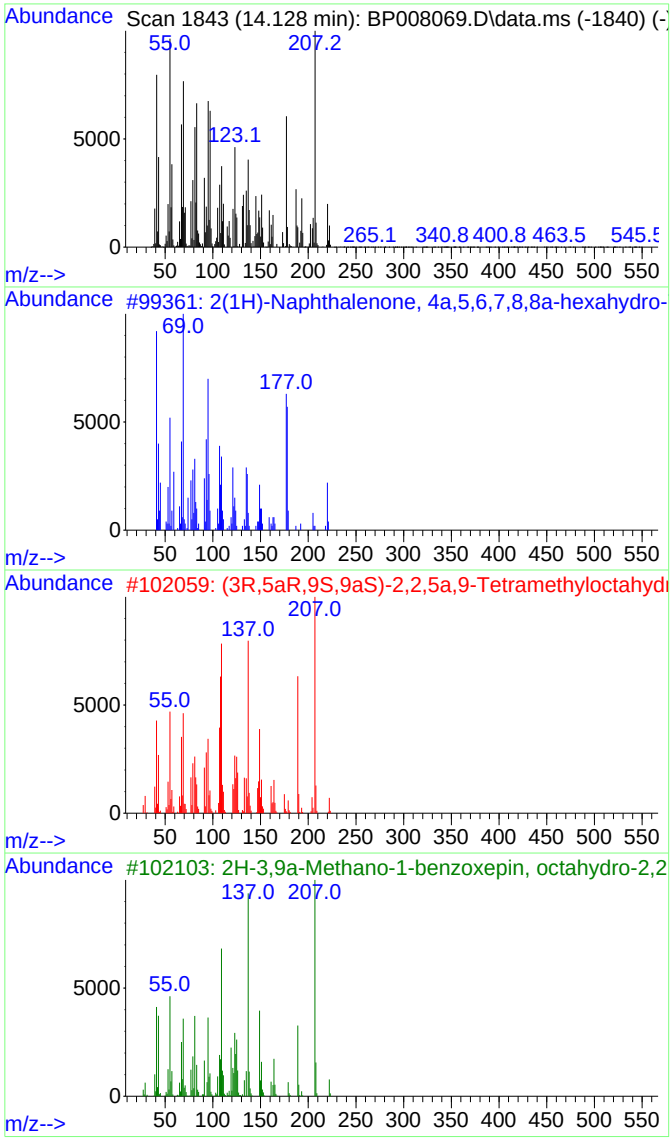
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

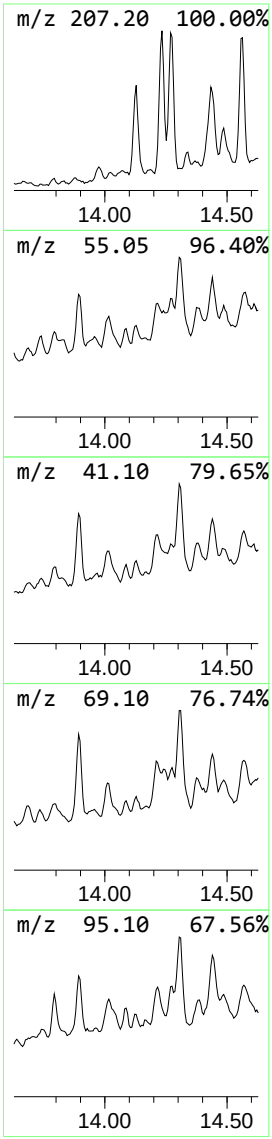
****

Peak Number 13 unknown14.128 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.128	5.29 ng	1038520	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Naphthalenone, 4a,5,6,7,8,...	220	C15H24O	017408-66-1	38
2	(3R,5aR,9S,9aS)-2,2,5a,9-Tetrame...	222	C15H26O	765307-45-7	38
3	2H-3,9a-Methano-1-benzoxepin, oc...	222	C15H26O	005956-09-2	38
4	2-Amino-4-hydroxy-6,8-dimethyl-7...	207	C8H9N5O2	025477-64-9	18
5	Cyclohexanecarboxamide, N-furfuryl-	207	C12H17NO2	006341-32-8	18





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

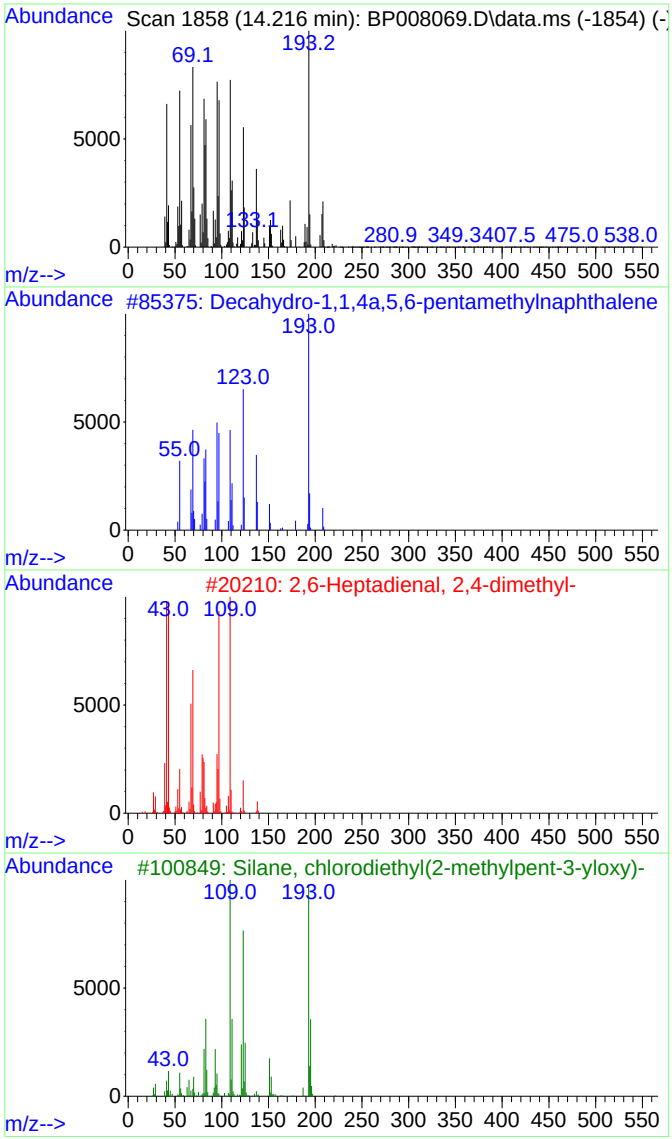
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

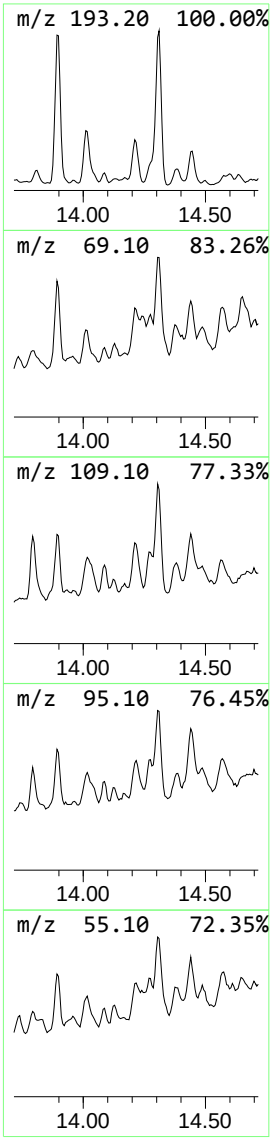
****

Peak Number 14 unknown14.216 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.216	15.72 ng	3083400	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	52
2	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	46
3	Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-79-1	46
4	1H-Pyrazole, 1-methyl-4-(4,4,5,5...	208	C10H17BN2O2	1000319-69-0	42
5	Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

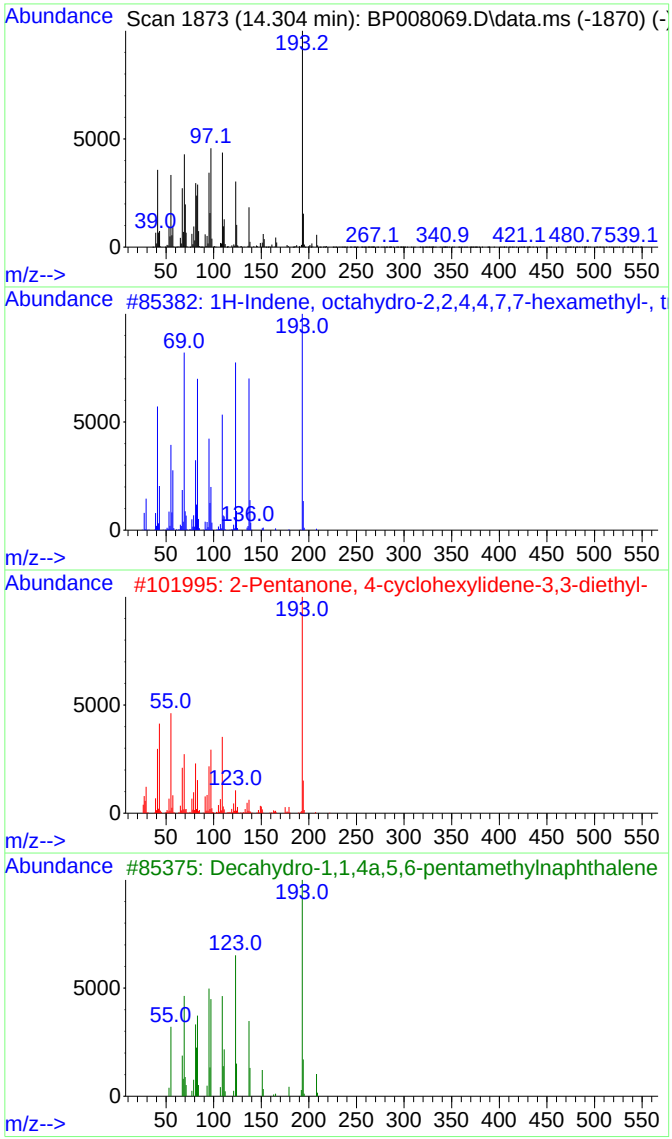
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

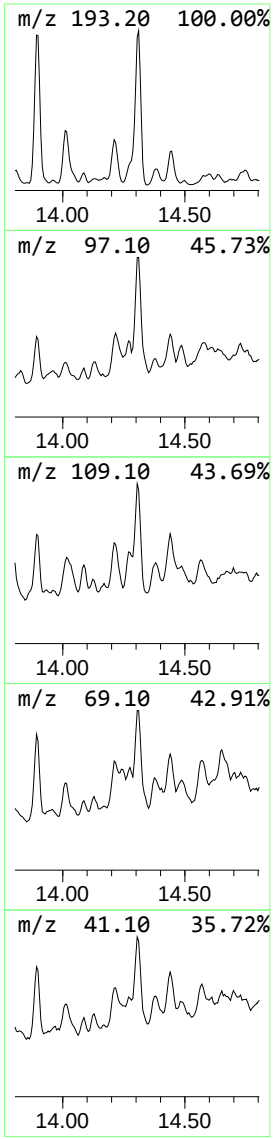
****

Peak Number 15 unknown14.304 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.304	30.30 ng	5943090	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	38
2	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38
3	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	35
4	Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	27
5	2-Phenylindolizine	193	C14H11N	025379-20-8	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

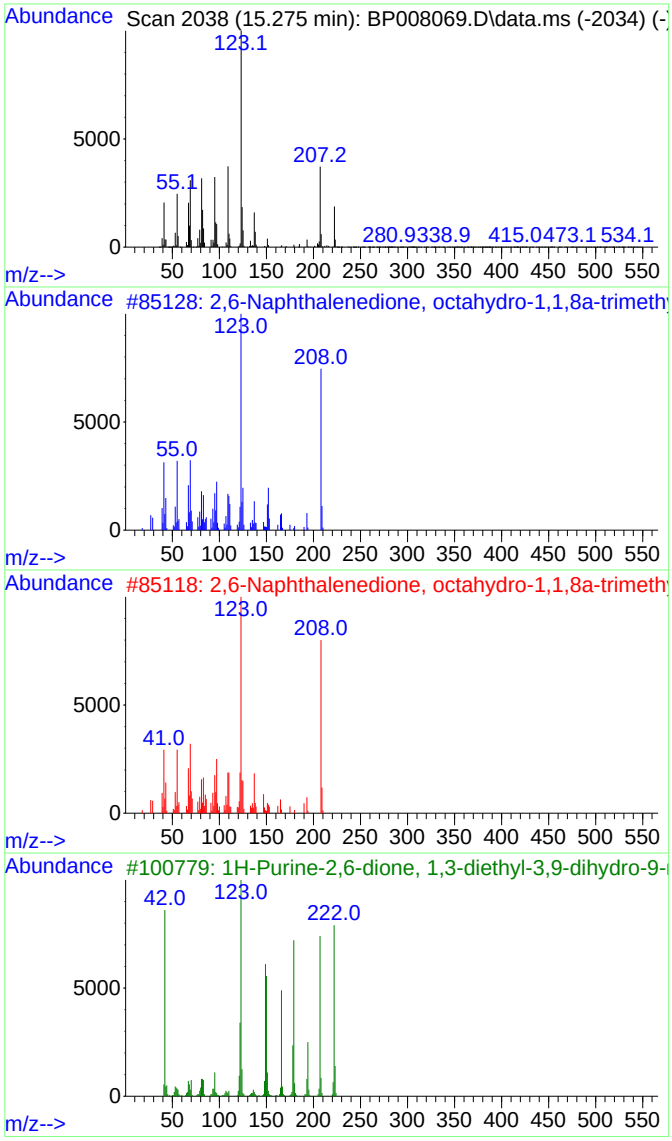
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

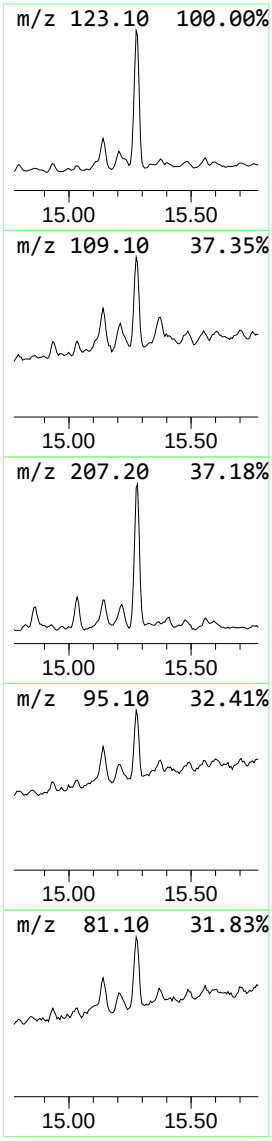
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 2,6-Naphthalenedione, octah... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.275	26.37 ng	5173110	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-17-5	53
2	2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-16-4	53
3	1H-Purine-2,6-dione, 1,3-diethyl...	222	C10H14N4O2	054965-57-0	50
4	4-Fluorobenzoic acid, 3-pentadec...	350	C22H35FO2	1000280-68-4	50
5	1-Butanone, 1-bicyclo[4.1.0]hept...	166	C11H18O	054764-62-4	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

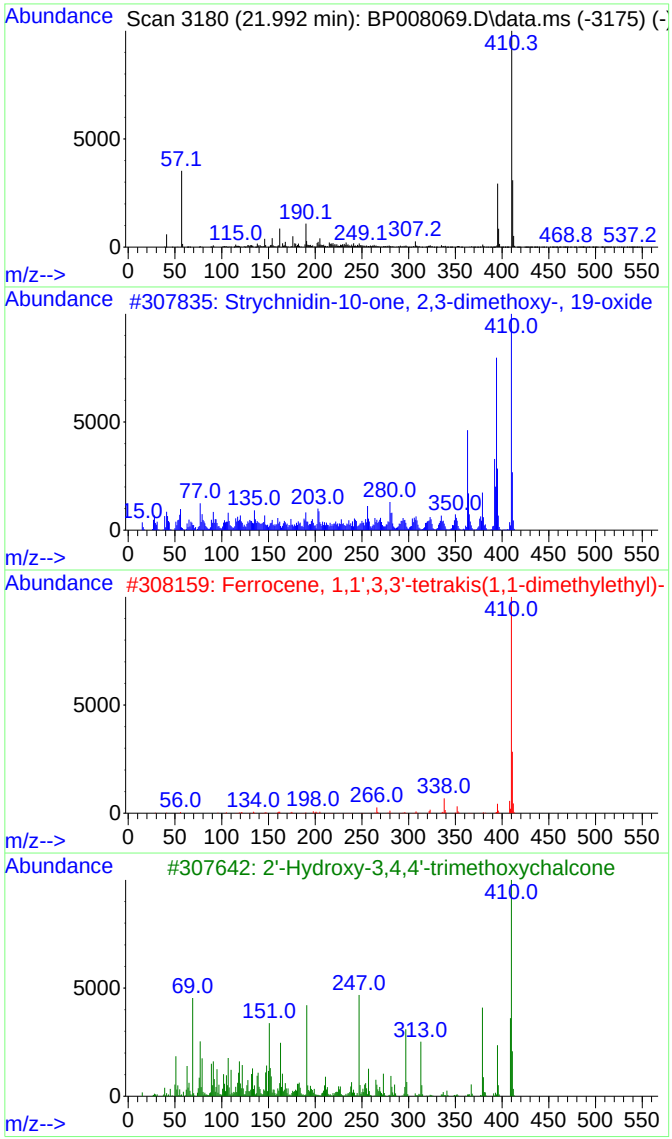
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

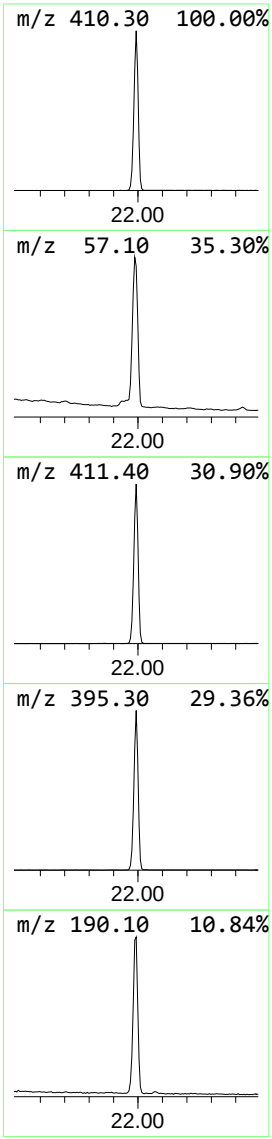
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Strychnidin-10-one, 2,3-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.992	96.89 ng	7344580	Chrysene-d12	21.322

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	80
2	Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	59
3	2'-Hydroxy-3,4,4'-trimethoxychal...	410	C20H17F3O6	1010449-41-1	53
4	2'-Hydroxy-3,4,5'-trimethoxychal...	410	C20H17F3O6	1000449-43-5	52
5	2'-Hydroxy-3,3',4'-trimethoxycha...	410	C20H17F3O6	1010453-84-8	52





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112021\
Data File : BP008069.D
Acq On : 20 Nov 2021 21:39
Operator : CG/JU
Sample : M4766-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-27165

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1,4-Dimethylada...	11.169	3.3	ng	223105	2	10.616	1355160	20.0
unknown11.322	11.322	4.9	ng	329927	2	10.616	1355160	20.0
unknown11.540	11.540	3.3	ng	221520	2	10.616	1355160	20.0
Tricyclo[4.3.1....	11.669	2.9	ng	197158	2	10.616	1355160	20.0
1,3,5-Trimethyl...	11.716	7.3	ng	491951	2	10.616	1355160	20.0
unknown12.363	12.363	12.1	ng	820339	2	10.616	1355160	20.0
unknown12.499	12.499	4.2	ng	285195	2	10.616	1355160	20.0
unknown12.828	12.828	4.5	ng	888677	3	14.469	3923470	20.0
unknown12.904	12.904	7.5	ng	1476250	3	14.469	3923470	20.0
unknown12.969	12.969	4.3	ng	836394	3	14.469	3923470	20.0
Decahydro-1,1,4...	13.252	13.8	ng	2699750	3	14.469	3923470	20.0
unknown13.893	13.893	21.1	ng	4136490	3	14.469	3923470	20.0
unknown14.128	14.128	5.3	ng	1038520	3	14.469	3923470	20.0
unknown14.216	14.216	15.7	ng	3083400	3	14.469	3923470	20.0
unknown14.304	14.304	30.3	ng	5943090	3	14.469	3923470	20.0
2,6-Naphthalene...	15.275	26.4	ng	5173110	3	14.469	3923470	20.0
Strychnidin-10-...	21.992	96.9	ng	7344580	5	21.322	1516080	20.0