LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

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:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.704	51	54	59	rVV3	248176	510136	14.78%	1.541%
2	2.784	59	61	65	rVB	205614	267605	7.76%	0.808%
3	2.864	65	68	71	rBV2	174502	376381	10.91%	1.137%
4	2.910	71	72	77	rVB3	174402	316132	9.16%	0.955%
5	3.138	89	92	97	rVB3	150302	277483	8.04%	0.838%
6	4.156	176	181	186	rBV4	20620	77947	2.26%	0.235%
7	4.544	212	215	217	rVB2	66788	96952	2.81%	0.293%
8	4.647	222	224	227	rBV2	543135	1336558	38.73%	4.036%
9	4.727	229	231	234	rVV4	461872	1187849	34.42%	3.587%
10	4.773	234	235	239	rVV4	447681	864836	25.06%	2.612%
11	4.876	242	244	246	rVV3	134423	314179	9.10%	0.949%
12	4.921	246	248	249	rVB2	105586	137384	3.98%	0.415%
13	5.196	268	272	275	rVB6	103456	235059	6.81%	0.710%
14	5.367	285	287	289	rBV	800860	994316	28.82%	3.003%
15	5.504	297	299	301	rVB3	78548	100780	2.92%	0.304%
16	5.630	308	310	312	rBV3	147716	256450	7.43%	0.774%
17	5.722	315	318	321	rVV5	90207	282969	8.20%	0.855%
18	5.859	328	330	331	rBV2	58657	74295	2.15%	0.224%
19	5.939	335	337	340	rBV4	108165	216480	6.27%	0.654%
20	6.110	350	352	353	rBV2	103116	126601	3.67%	0.382%
21	6.144	353	355	360	rVV6	105667	264161	7.66%	0.798%
22	6.236	360	363	364	rVV3	80548	130241	3.77%	0.393%
23	6.270	364	366	368	rVB3	90927	118875	3.44%	0.359%
24	6.407	376	378	382	rBV	658082	700183	20.29%	2.115%
25	6.533	387	389	392	rVB	1763358	2098428	60.81%	6.337%
26	6.602	392	395	396	rBV3	50828	73316	2.12%	0.221%
27	6.773	407	410	413	rVB	675510	700544	20.30%	2.116%
28	6.876	417	419	421	rVB3	115223	144276	4.18%	0.436%
29	6.922	421	423	426	rBV	1763579	2273140	65.88%	6.865%
30	7.139	440	442	444	rBV2	282384	616494	17.87%	1.862%
31	7.345	457	460	462	rBV	1683558	2042685	59.20%	6.169%
32	7.436	466	468	471	rVB4	97852	170361	4.94%	0.514%
33	7.505	471	474	477	rBV5	112302	228793	6.63%	0.691%
34	7.619	483	484	487	rVB3	85875	99203	2.87%	0.300%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

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:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	7.973	514	515	521	rVB6	131342	340303	9.86%	1.028%
36	8.053	521	522	527	rBV	943383	1020256	29.57%	3.081%
37	8.145	528	530	531	rVV2	79702	74042	2.15%	0.224%
38	8.259	538	540	542	rBV3	118789	160278	4.64%	0.484%
39	8.350	547	548	550	rBV2	115650	103973	3.01%	0.314%
40	9.139	614	617	619	rBV	2488618	3450669	100.00%	10.421%
41	9.528	649	651	653	rBV	61473	64800	1.88%	0.196%
42	9.608	656	658	664	rBV2	16510	40404	1.17%	0.122%
43	9.802	673	675	677	rBV	773231	976212	28.29%	2.948%
44	9.836	677	678	681	rVB	62426	64598	1.87%	0.195%
45	10.213	709	711	712	rBV	84633	78368	2.27%	0.237%
46	10.602	742	745	747	rBV	1751577	2139987	62.02%	6.463%
47	10.716	753	755	760	rVB3	37467	65043	1.88%	0.196%
48	11.288	803	805	808	rBV	1148117	1053414	30.53%	3.181%
49	11.676	837	839	843	rVB3	18450	35928	1.04%	0.109%
50	11.825	850	852	854	rBV	118789	139685	4.05%	0.422%
51	12.602	918	920	926	rBV2	53840	91744	2.66%	0.277%
52	12.877	941	944	946	rBV	3391364	3307077	95.84%	9.988%
53	13.814	1023	1026	1032	rBV	63770	177601	5.15%	0.536%
54	13.928	1032	1036	1038	rBV	1003864	1126241	32.64%	3.401%
55	15.334	1156	1159	1165	rBV	621342	890271	25.80%	2.689%

Sum of corrected areas: 33111986

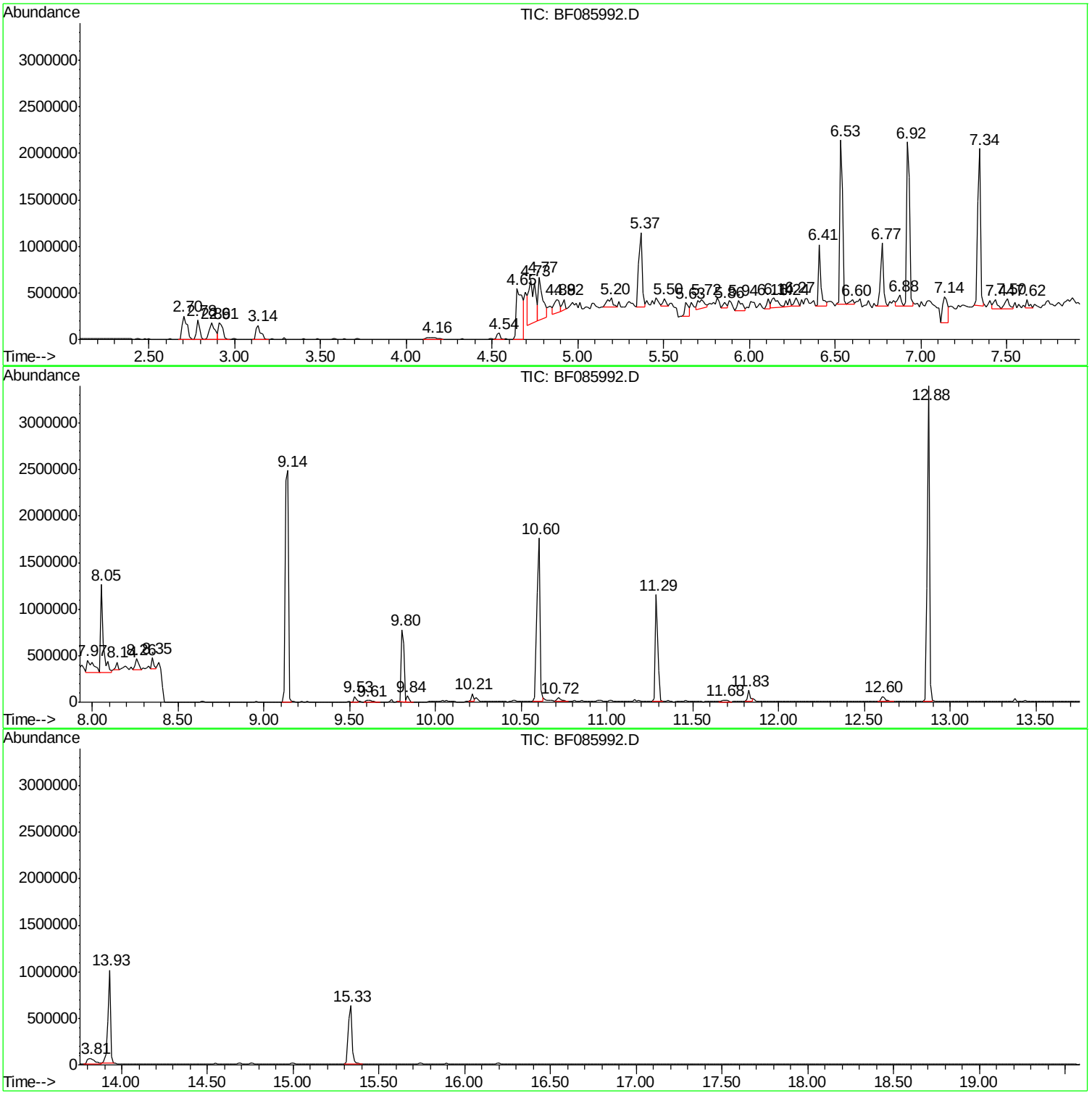
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

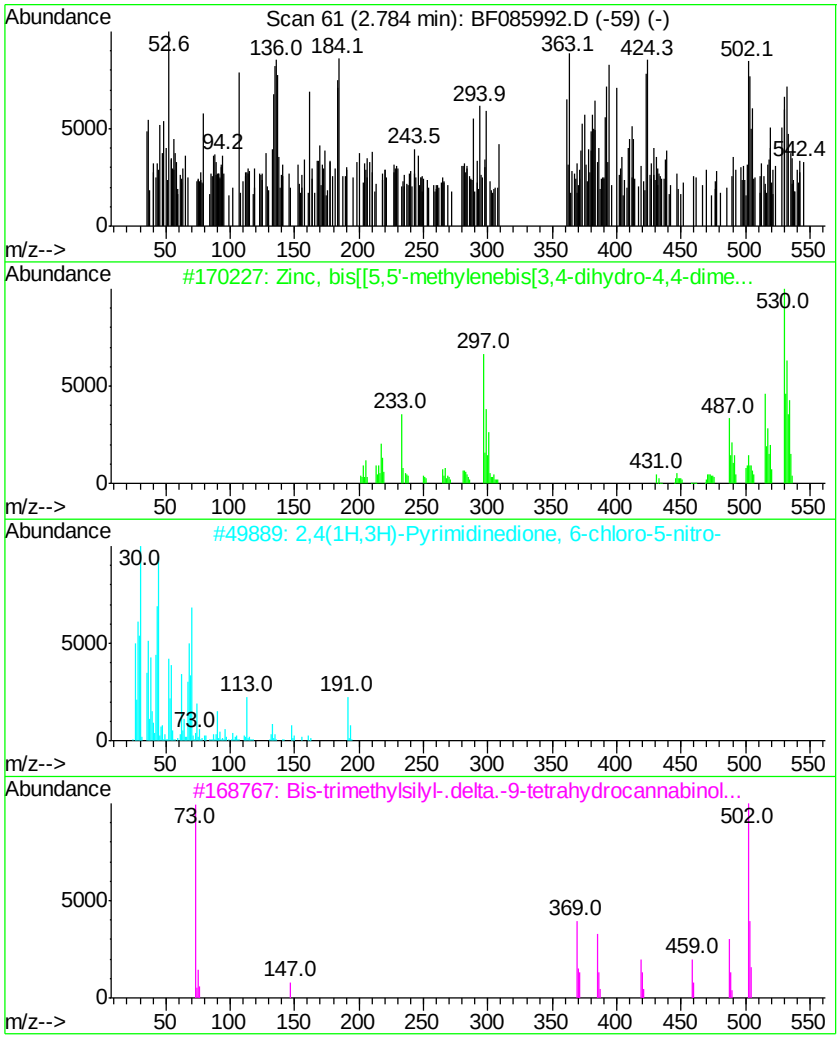
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

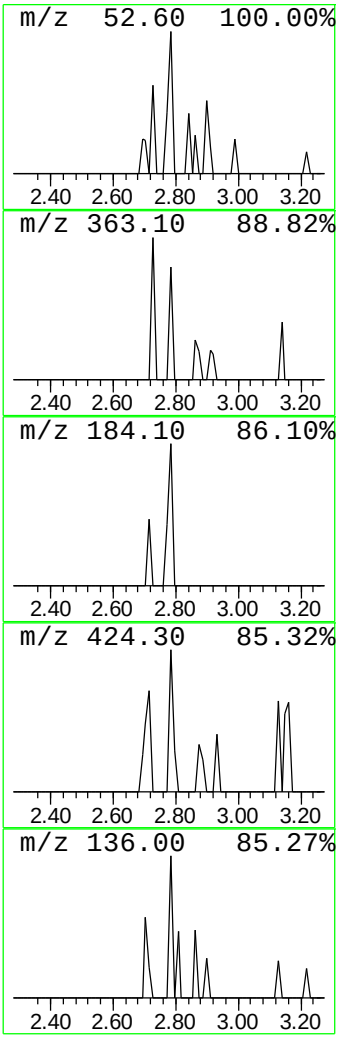
****

Peak Number 2 unknown2.78 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	7.64 ng	267605	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Zinc, bis[[5,5'-methylenebis[3,4...	530	C26H34N4O4Zn	069782-63-4	25
2	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	11
3	Bis-trimethylsilyl-.delta.-9-tet...	502	C28H46O4Si2	077196-10-2	10
4	2,4-Cyclopentadiene-1,2,3,4-tetr...	503	C22H18BrNO8	049616-73-1	9
5	Ferrocene, decachloro-	526	C10Cl10Fe	011121-63-4	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

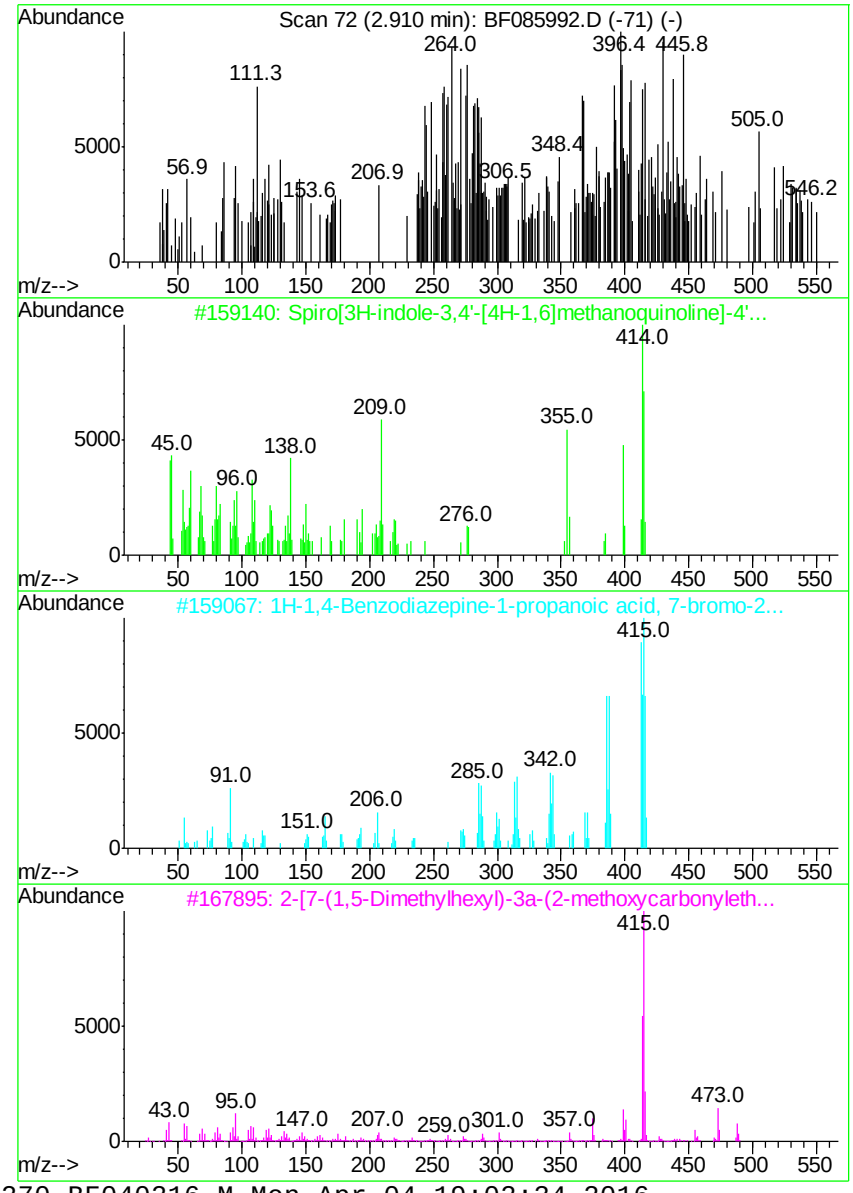
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

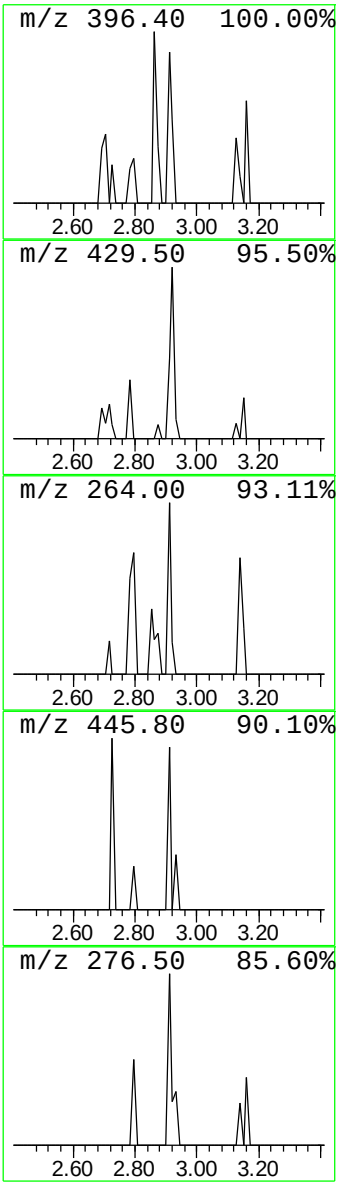
****

Peak Number 4 unknown2.91 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.91	9.03 ng	316132	1,4-Dichlorobenzene-d4	6.77

Hit# of 3	Tentative ID	MW	MolForm	CAS#	Qual
1	Spiro[3H-indole-3,4'-[4H-1,6]met...	414	C23H30N2O5	016790-92-4	11
2	1H-1,4-Benzodiazepine-1-propanoi...	414	C20H19BrN2O3	1000142-50-8	7
3	2-[7-(1,5-Dimethylhexyl)-3a-(2-m...	488	C31H52O4	1000191-81-2	1





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

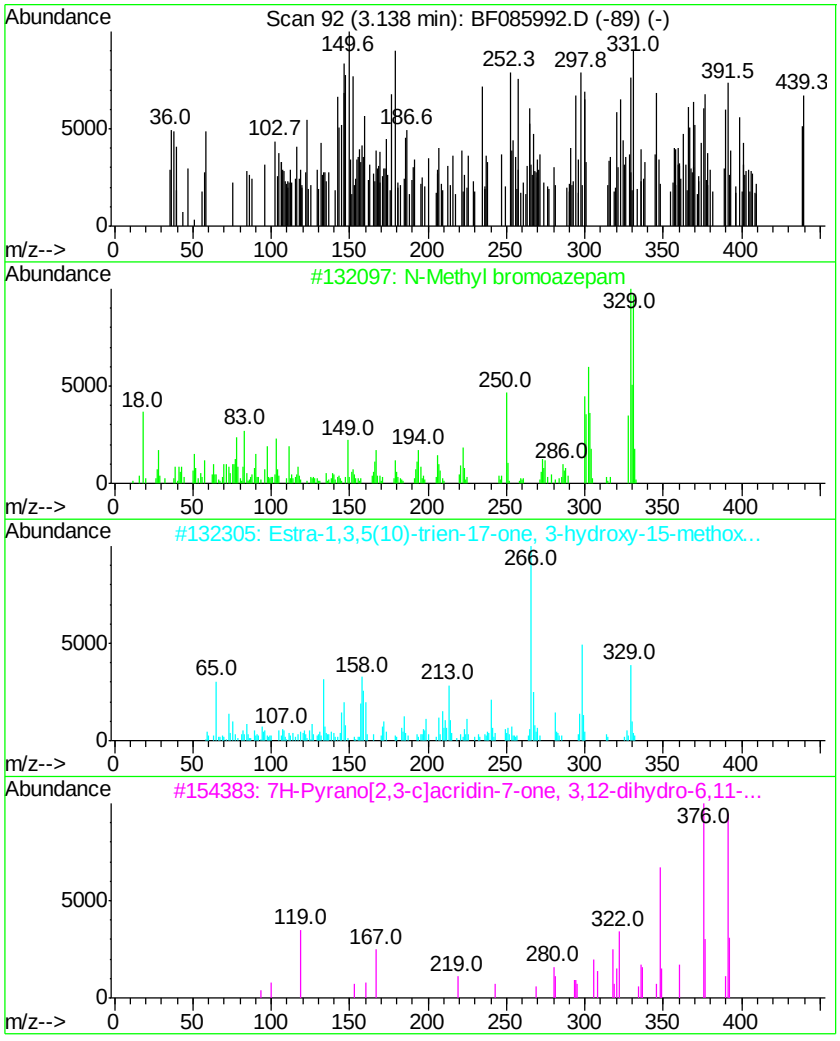
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

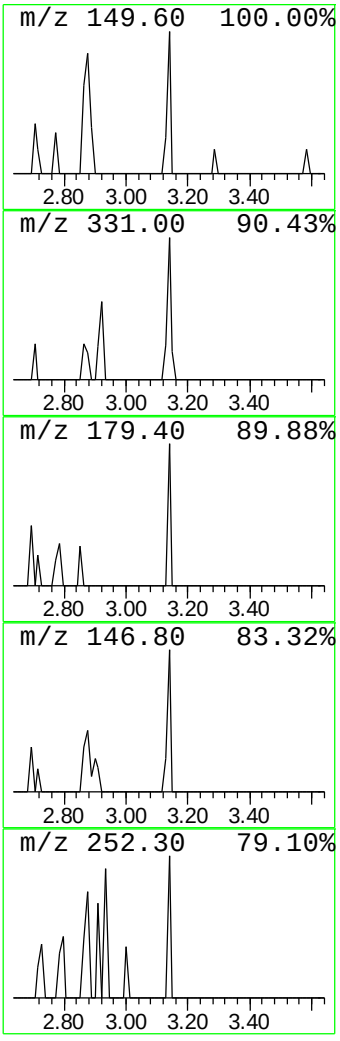
****

Peak Number 5 unknown3.14 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	7.92 ng	277483	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Methyl bromoazepam	329	C15H12BrN3O	001812-33-5	15
2	Estra-1,3,5(10)-trien-17-one, 3-...	329	C20H27NO3	074299-13-1	11
3	7H-Pyrano[2,3-c]acridin-7-one, 3...	391	C24H25NO4	049620-08-8	10
4	7-Bromo-5-(2-bromo-phenyl)-4-oxy...	408	C15H10Br2N2O2	075937-42-7	10
5	Benzenamine, 2,4,6-tribromo-	327	C6H4Br3N	000147-82-0	10





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

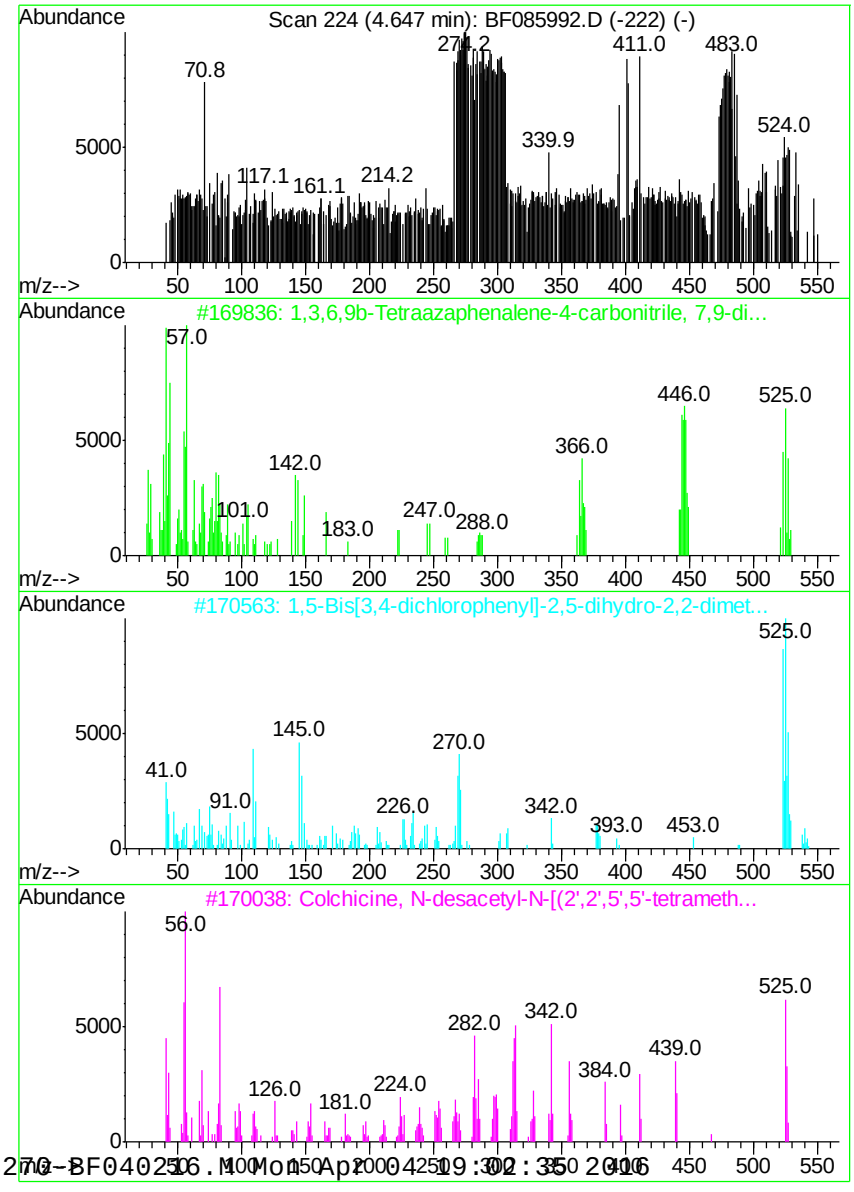
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

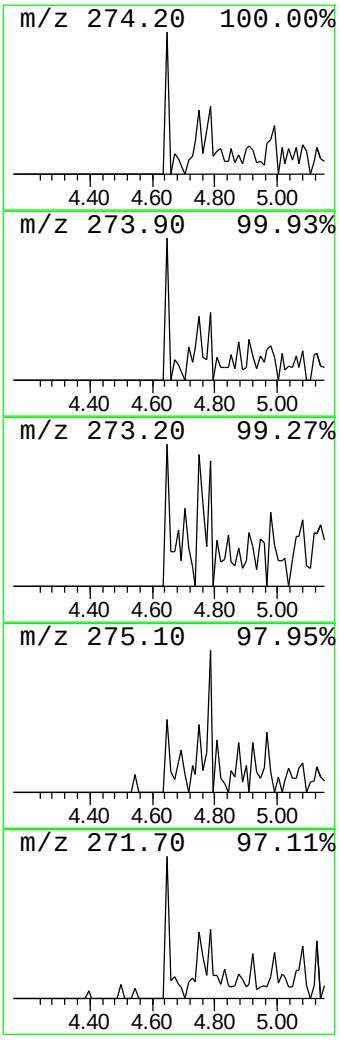
****

Peak Number 6 unknown4.65 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	38.16 ng	1336560	1,4-Dichlorobenzene-d4	6.77

Hit# of 4	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,6,9b-Tetraazaphenalene-4-car...	521	C11H3Br4N5	051080-05-8	30
2	1,5-Bis[3,4-dichlorophenyl]-2,5-...	538	C27H18Cl4N4	1000212-73-4	10
3	Colchicine, N-desacetyl-N-[(2',2...	525	C29H37N2O7	1000124-56-6	10
4	Tris(3-acetyltetramsaeure)-gadol...	704	C27H36GdN3O9	1000286-94-3	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

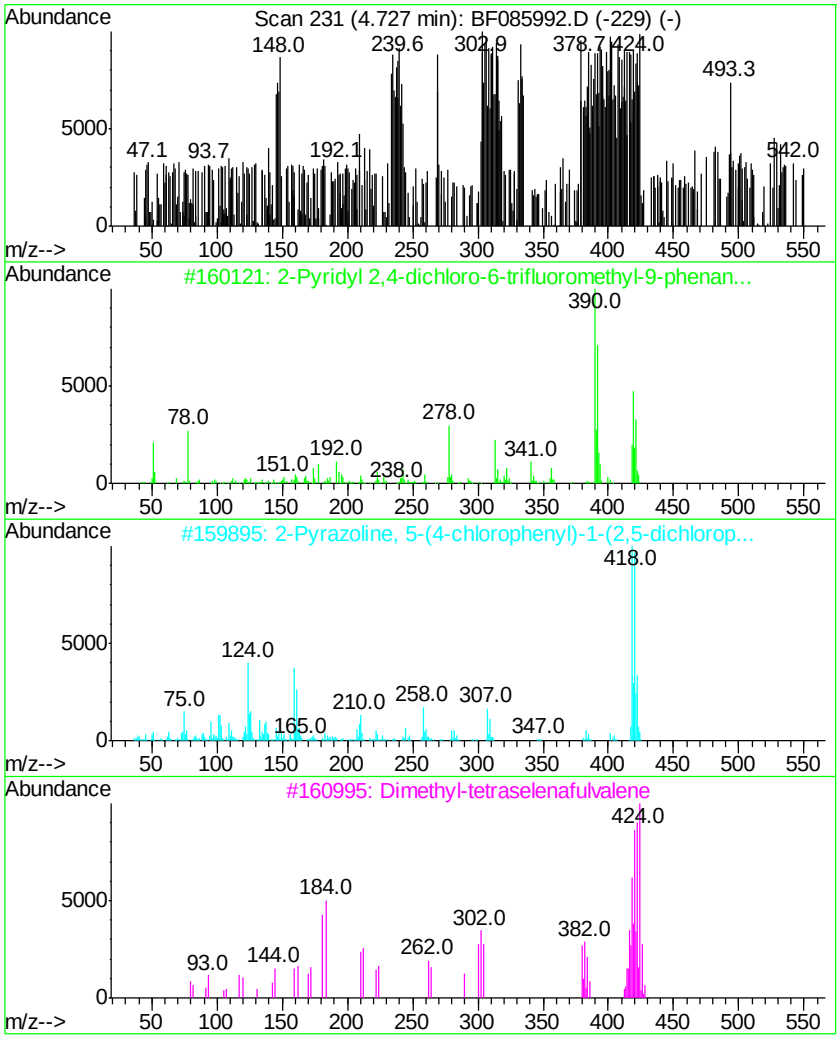
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

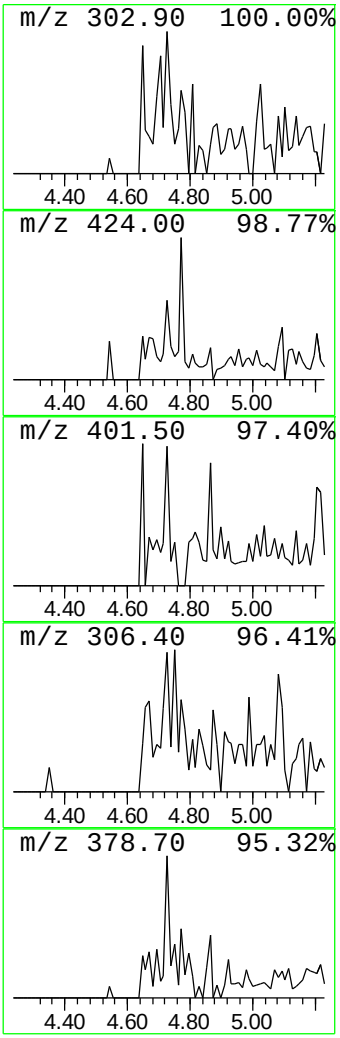
****

Peak Number 7 unknown4.73 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	33.91 ng	1187850	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyridyl 2,4-dichloro-6-trifluo...	419	C21H10Cl2F3NO	038630-38-5	25
2	2-Pyrazoline, 5-(4-chlorophenyl)...	418	C21H14Cl3FN2	301324-42-5	16
3	Dimethyl-tetraselenafulvalene	424	C8H8Se4	1000149-11-6	11
4	7-Chloro-3,4-dihydro-10-hydroxy-...	422	C20H14ClF3N2O3	1000213-39-8	11
5	7-Chloro-3,4-dihydro-10-hydroxy-...	422	C20H14ClF3N2O3	133929-30-3	11





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

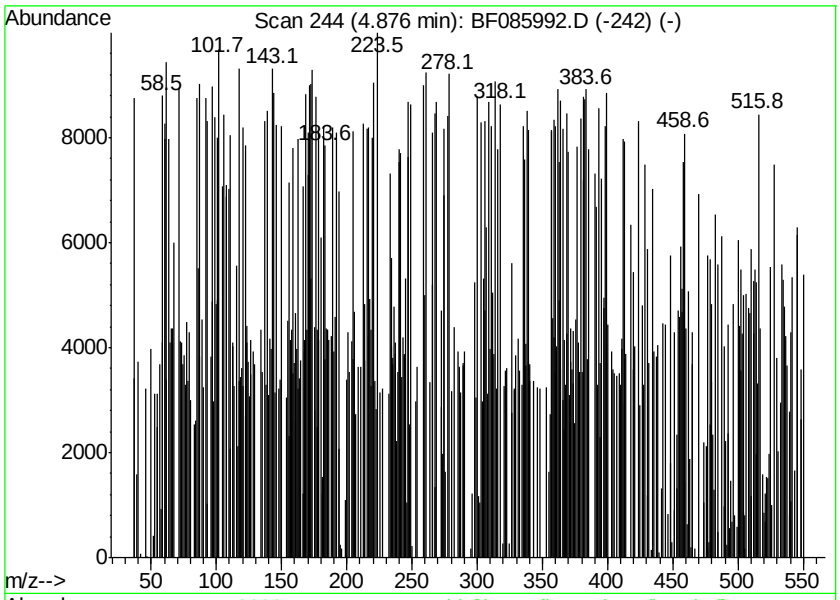
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

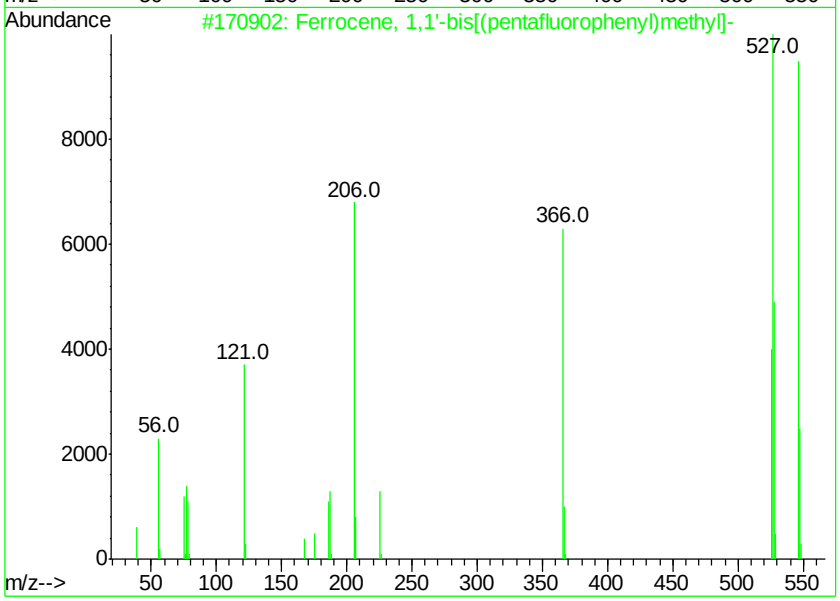
****

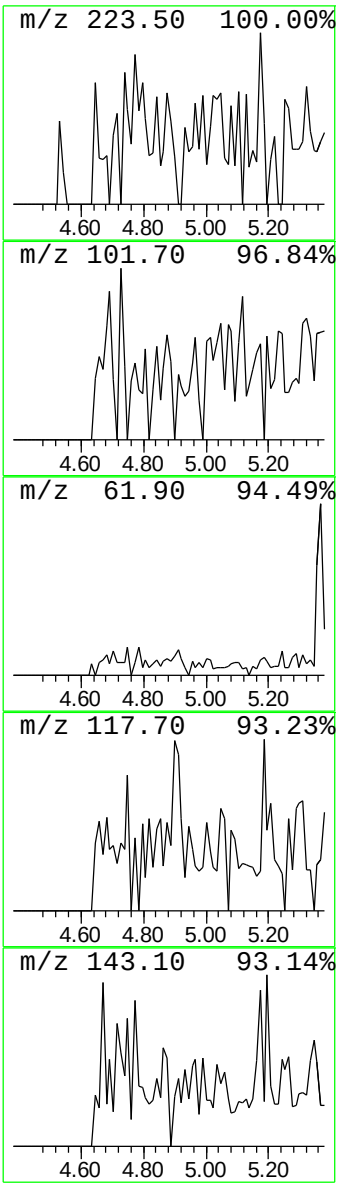
Peak Number 9 unknown4.88 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	8.97 ng	314179	1,4-Dichlorobenzene-d4	6.77

Hit# of 1	Tentative ID	MW	MolForm	CAS#	Qual
1	Ferrocene, 1,1'-bis[(pentafluoro...	546	C24H12F10Fe	055494-16-1	11







Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

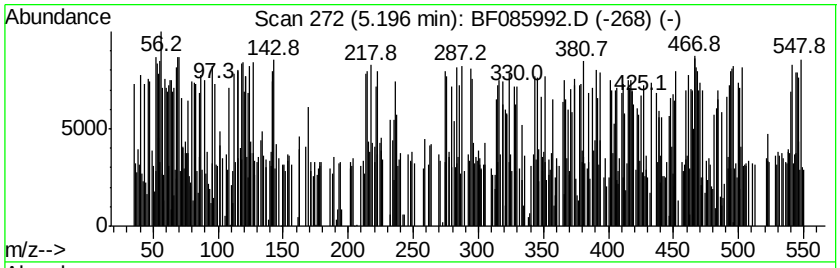
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

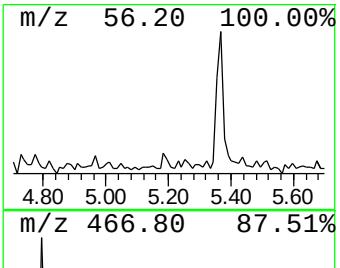
****

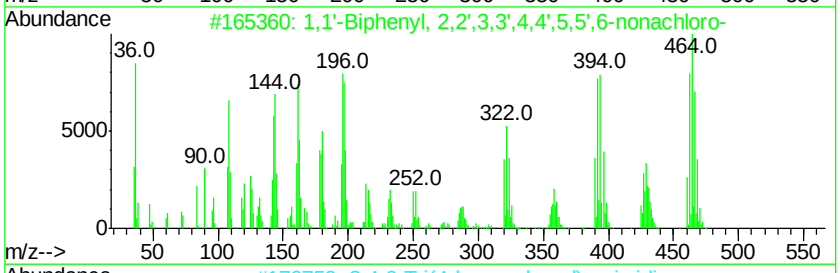
Peak Number 10 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 16

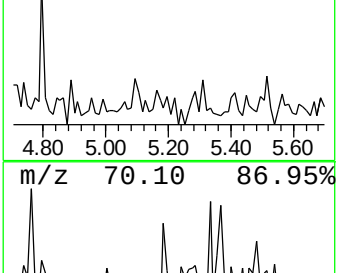
R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	6.71 ng	235059	1,4-Dichlorobenzene-d4	6.77

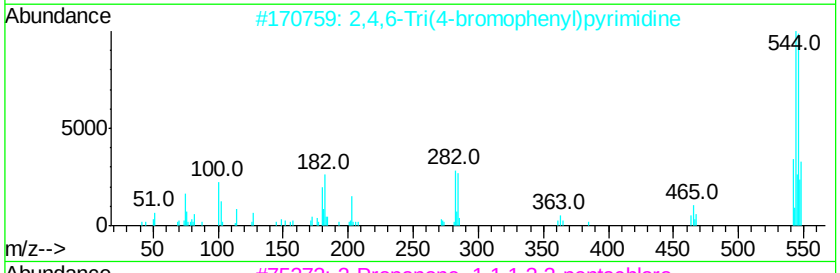
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,4',5,...	460	C12HCl9	040186-72-9	55
2	2,4,6-Tri(4-bromophenyl)pyrimidine	542	C22H13Br3N2	1000070-62-6	35
3	2-Propanone, 1,1,1,3,3-pentachloro-	228	C3HCl5O	001768-31-6	11
4	Benzamide, 5-amino-4-benzoyl-N-(...	546	C29H20Cl2N2O5	164936-93-0	10
5	Chlorine	70	Cl2	007782-50-5	10

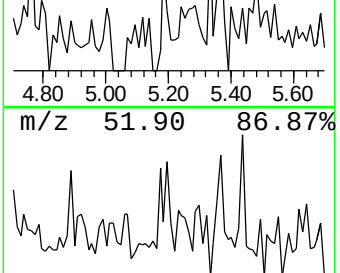


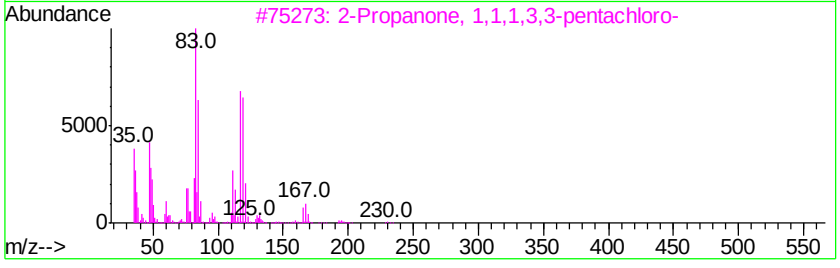


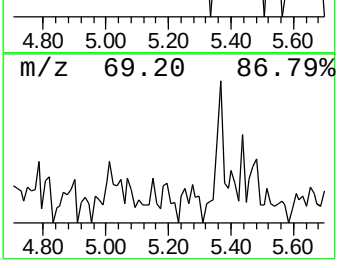












Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

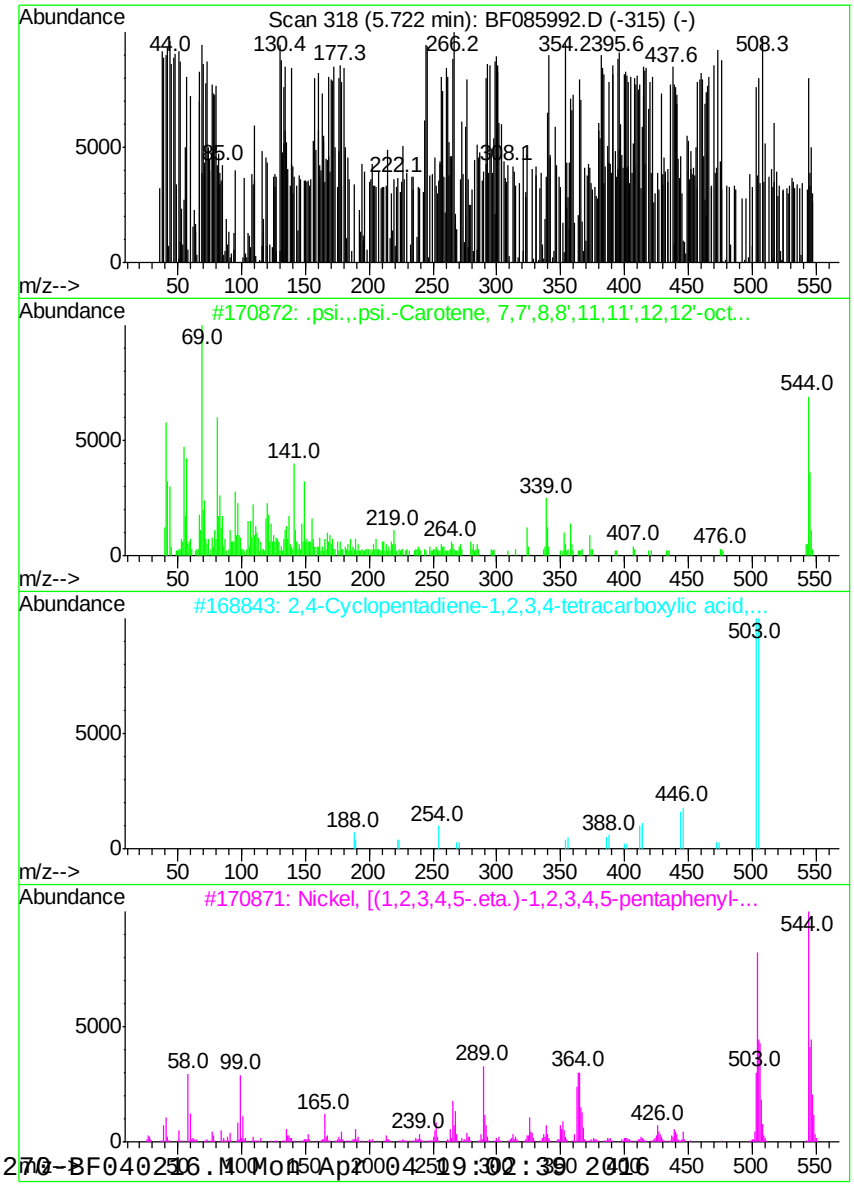
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

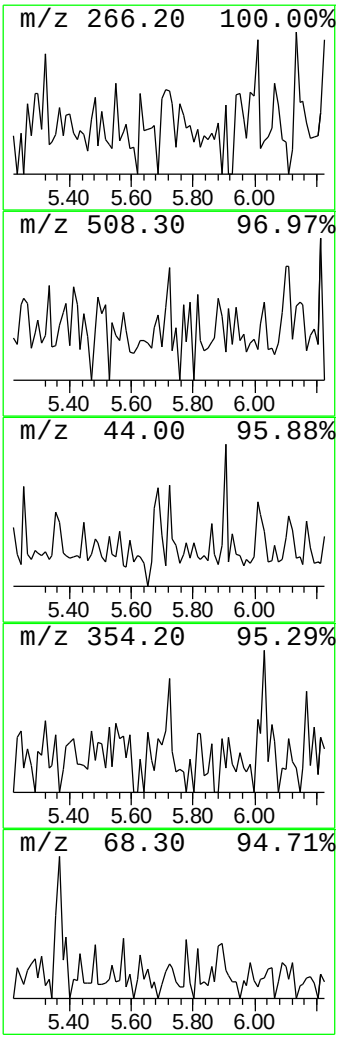
****

Peak Number 12 unknown5.72 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.72	8.08 ng	282969	1,4-Dichlorobenzene-d4	6.77

Hit# of 4	Tentative ID	MW	MolForm	CAS#	Qual
1	.psi.,.psi.-Carotene, 7,7',8,8',...	545	C40H64	000540-04-5	11
2	2,4-Cyclopentadiene-1,2,3,4-tetr...	503	C22H18BrNO8	049616-73-1	7
3	Nickel, [(1,2,3,4,5-.eta.)-1,2,3...	544	C38H30Ni	129447-18-3	7
4	1,3,5,7,9,11,13-Heptaethyl-5,9,1...	546	C14H38O9Si7	080177-43-1	4





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

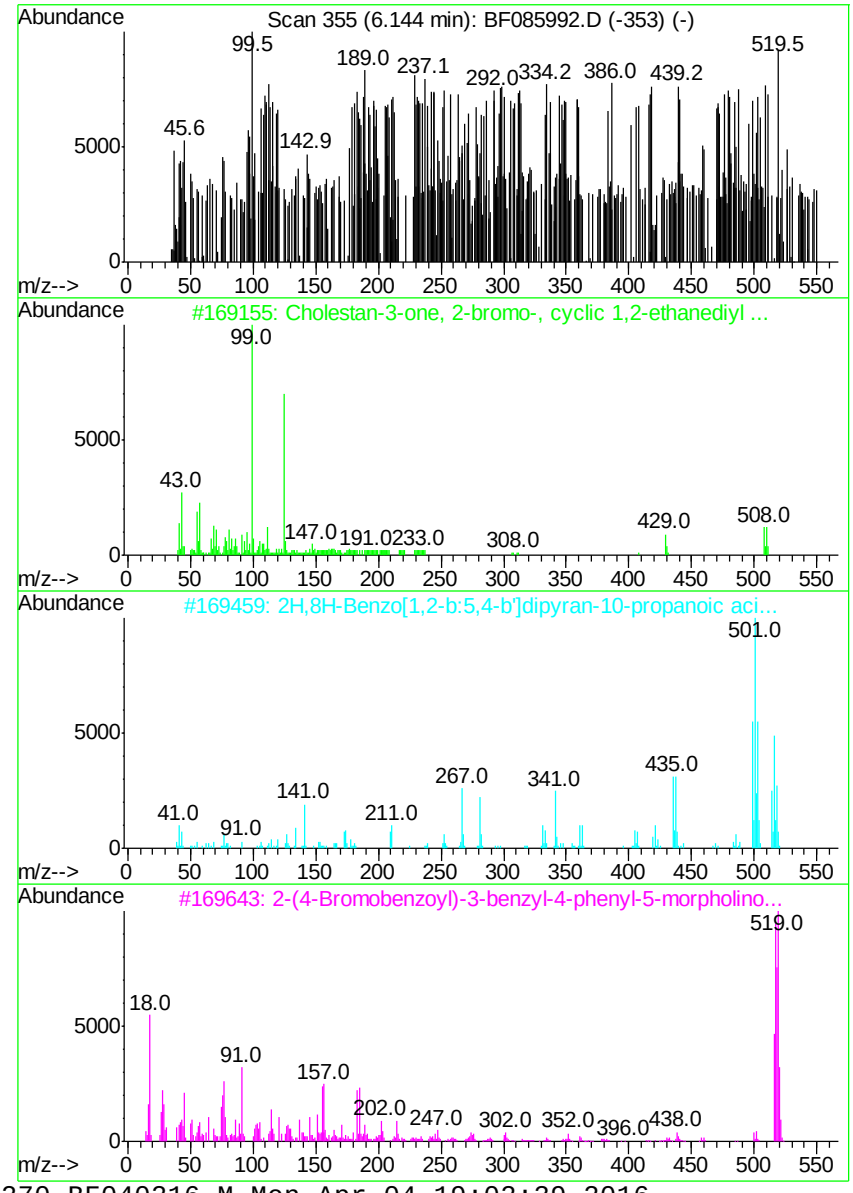
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

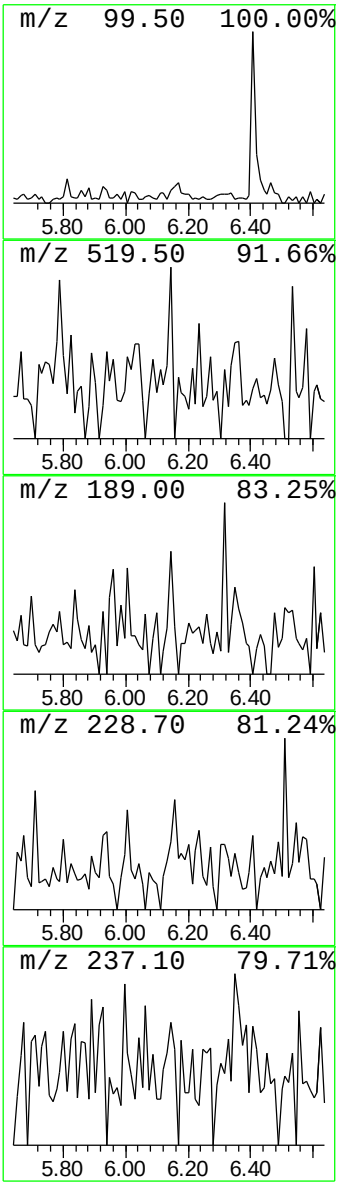
****

Peak Number 14 unknown6.14 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.14	7.54 ng	264161	1,4-Dichlorobenzene-d4	6.77

Hit# of 3	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholestan-3-one, 2-bromo-, cycli...	508	C29H49BrO2	056052-89-2	11
2	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	514	C21H24Br2O5	056336-17-5	9
3	2-(4-Bromobenzoyl)-3-benzyl-4-ph...	517	C28H24BrNO2S	1000286-90-3	7





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

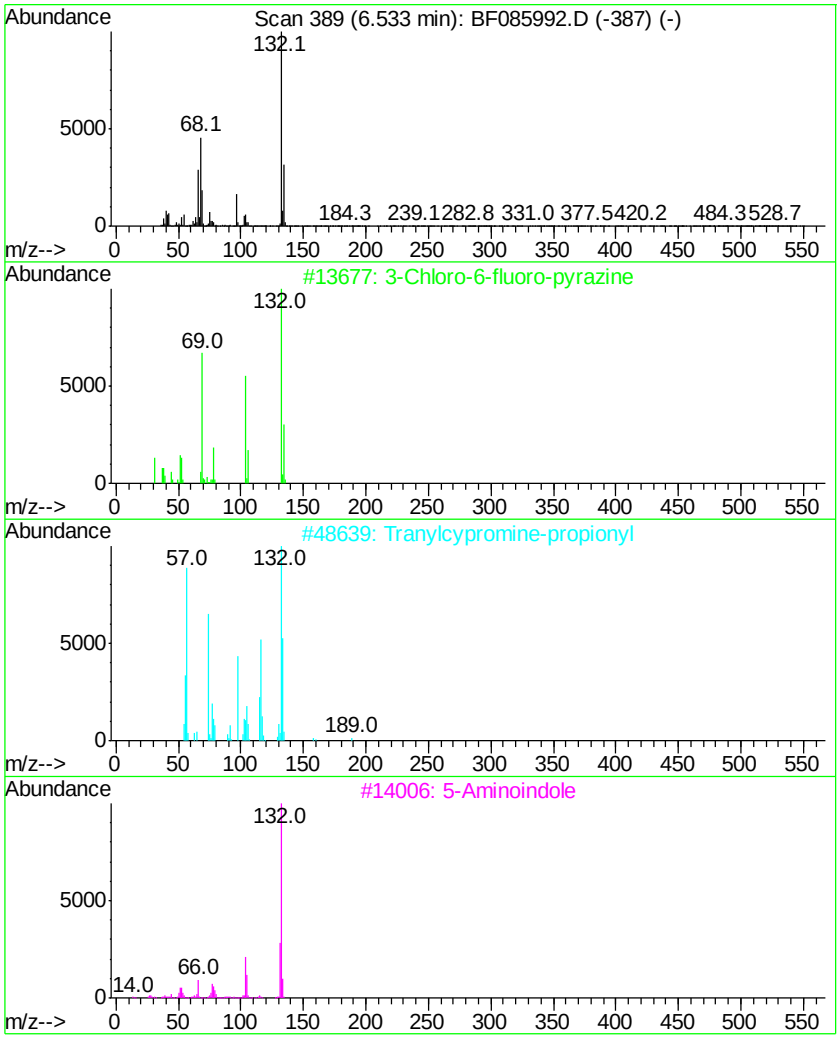
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

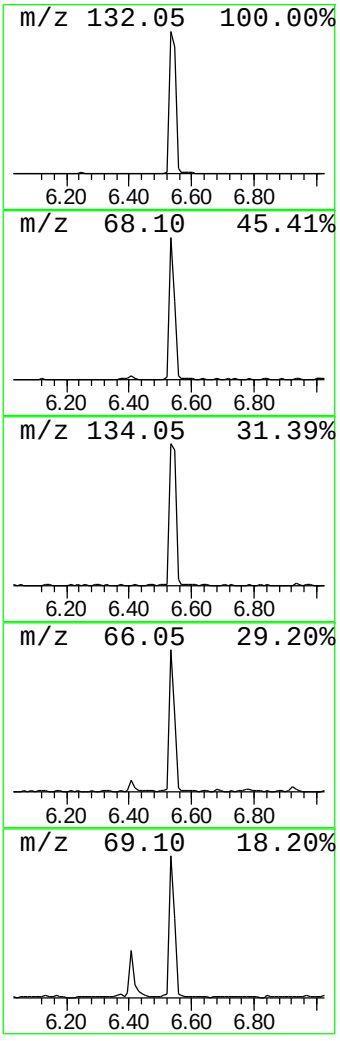
****

Peak Number 15 unknown6.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	59.91 ng	2098430	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Benzimidazole, 2-heptyl-	216	C14H20N2	005851-49-0	10
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

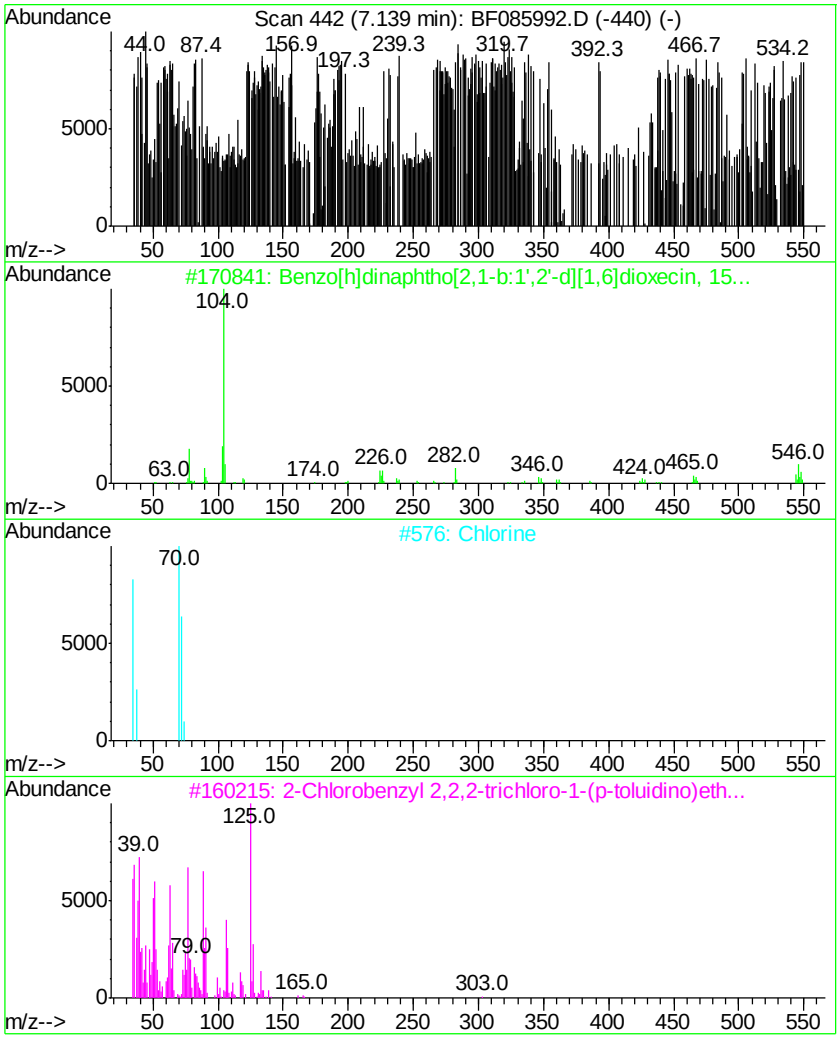
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

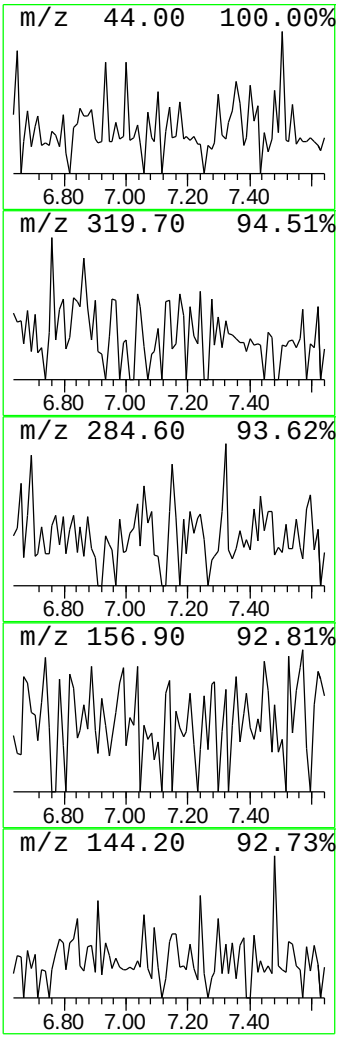
****

Peak Number 18 unknown7.14 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	17.60 ng	616494	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[h]dinaphtho[2,1-b:1',2'-d]...	544	C28H18Br2O2	1000221-57-9	14
2	Chlorine	70	Cl2	007782-50-5	14
3	2-Chlorobenzyl 2,2,2-trichloro-1...	420	C17H16Cl4N2O2	1000222-82-6	14
4	1H-Benzotriazole, 4,5,6,7-tetrac...	255	C6HCl4N3	002338-10-5	14
5	2,4,6-Tri(4-bromophenyl)pyrimidine	542	C22H13Br3N2	1000070-62-6	11





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

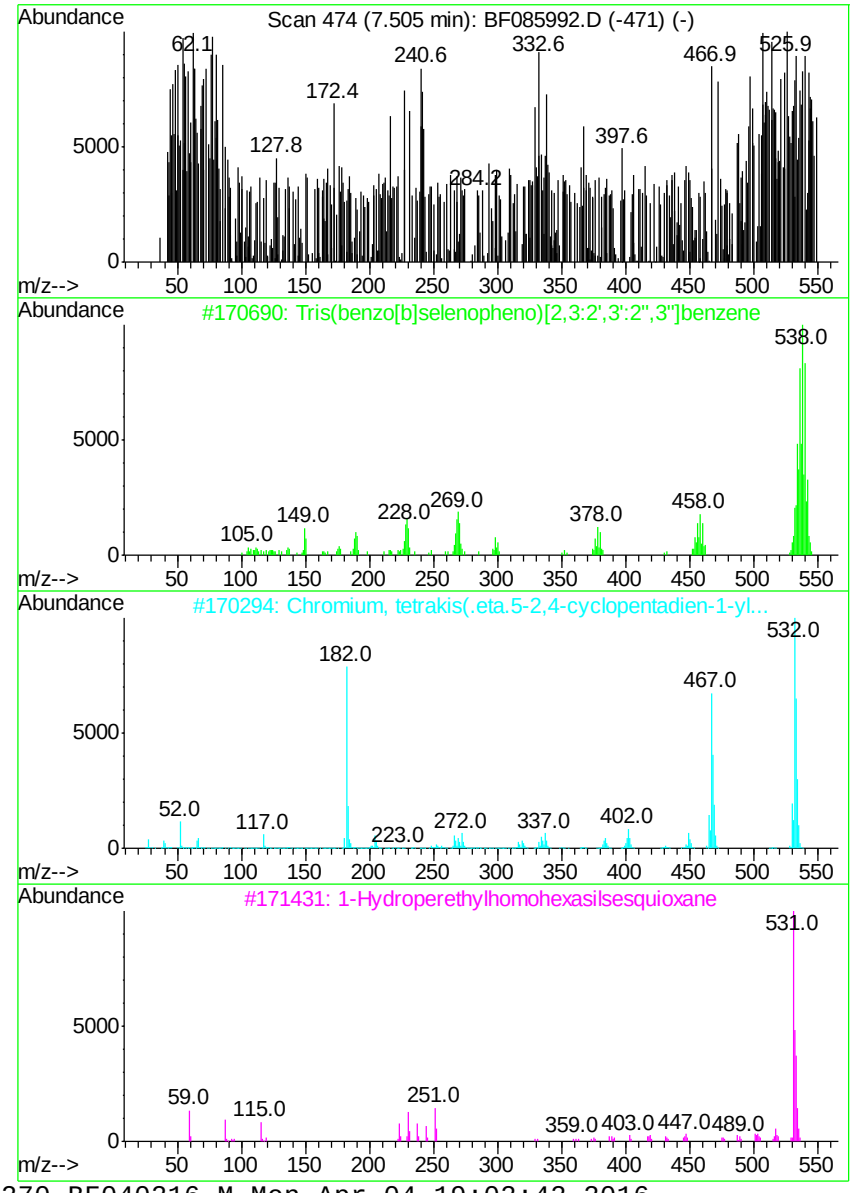
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

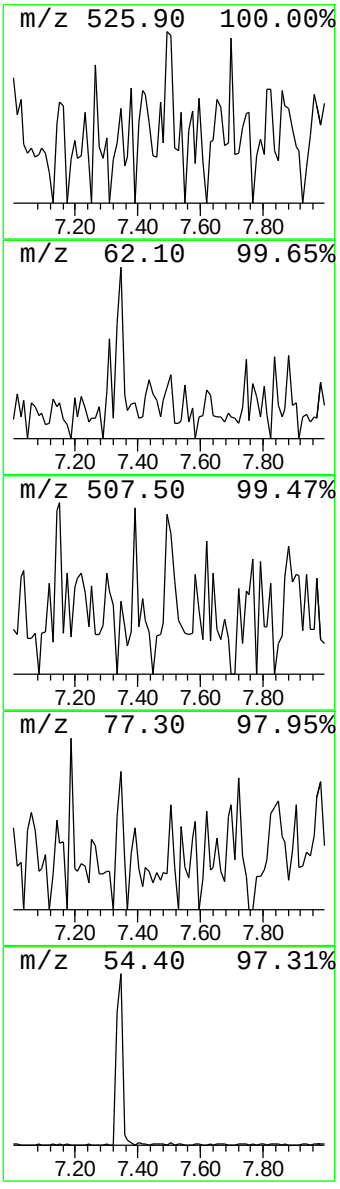
****

Peak Number 19 unknown7.50 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	4.49 ng	228793	Naphthalene-d8	8.05

Hit# of 3	Tentative ID	MW	MolForm	CAS#	Qual
1	Tris(benzo[b]selenopheno)[2,3:2'...	540	C24H12Se3	107210-82-2	38
2	Chromium, tetrakis(.eta.5-2,4-cy...	532	C20H20Cr4O4	079417-63-3	10
3	1-Hydroperethylhomohexasilsesqui...	560	C14H36O10Si7	073895-14-4	7





Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

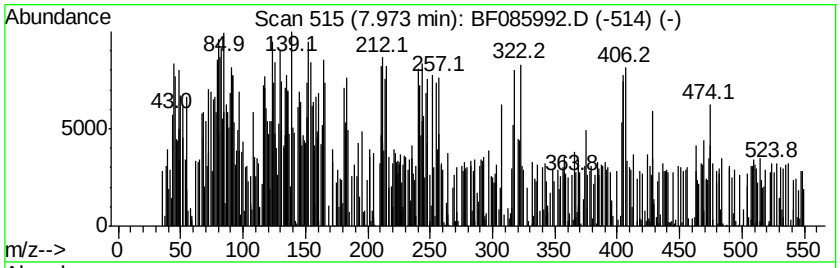
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

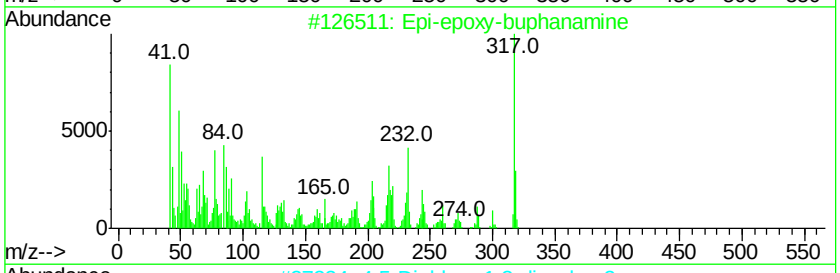
****

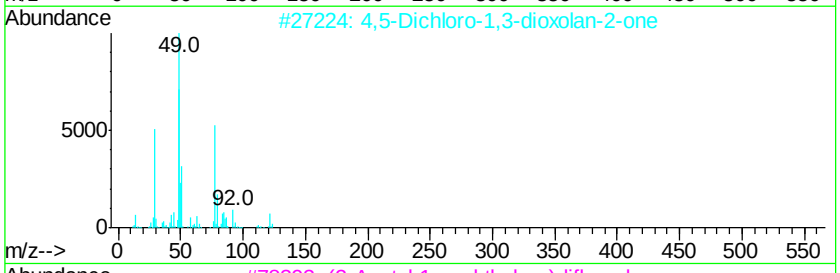
Peak Number 20 unknown7.97 Concentration Rank 17

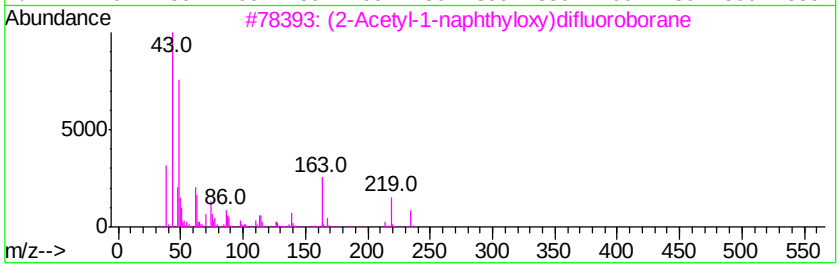
R.T.	EstConc	Area	Relative to ISTD	R.T.
7.97	6.67 ng	340303	Naphthalene-d8	8.05

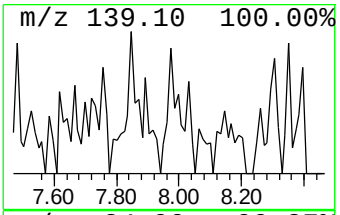
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Epi-epoxy-buphanamine	317	C17H19NO5	006835-78-5	15
2	4,5-Dichloro-1,3-dioxolan-2-one	156	C3H2Cl2O3	003967-55-3	14
3	(2-Acetyl-1-naphthyloxy)difluoro...	234	C12H9BF2O2	1000223-62-1	11
4	Bicyclo[3.2.1]octan-3-one, 8-hyd...	404	C22H28O7	065527-34-6	11
5	Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	10

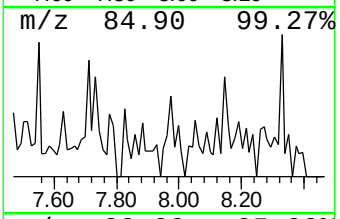


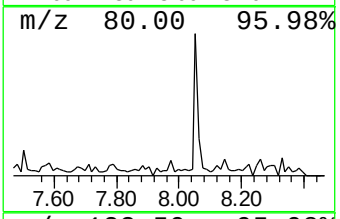


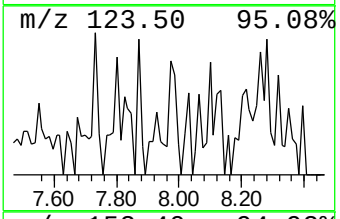


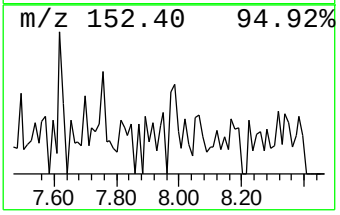












Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040216\
Data File : BF085992.D
Acq On : 2 Apr 2016 5:56
Operator : UM/SJ
Sample : H2074-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TWP01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.78	2.78	7.6	ng	267605	1	6.77	700544	20.0
unknown2.91	2.91	9.0	ng	316132	1	6.77	700544	20.0
unknown3.14	3.14	7.9	ng	277483	1	6.77	700544	20.0
unknown4.65	4.65	38.2	ng	1336560	1	6.77	700544	20.0
unknown4.73	4.73	33.9	ng	1187850	1	6.77	700544	20.0
unknown4.88	4.88	9.0	ng	314179	1	6.77	700544	20.0
1,1'-Biphenyl, 2,...	5.20	6.7	ng	235059	1	6.77	700544	20.0
unknown5.72	5.72	8.1	ng	282969	1	6.77	700544	20.0
unknown6.14	6.14	7.5	ng	264161	1	6.77	700544	20.0
unknown6.53	6.53	59.9	ng	2098430	1	6.77	700544	20.0
unknown7.14	7.14	17.6	ng	616494	1	6.77	700544	20.0
unknown7.50	7.50	4.5	ng	228793	2	8.05	1020260	20.0
unknown7.97	7.97	6.7	ng	340303	2	8.05	1020260	20.0