LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071916\
Data File : BF089111.D
Acq On : 19 Jul 2016 11:46
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

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-BF063016.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	1.735	12	13	59	rVB	1653150	3351357	100.00%	19.497%
2	4.753	275	277	283	rBB	115550	161340	4.81%	0.939%
3	5.210	315	317	320	rBV	955309	1080826	32.25%	6.288%
4	6.284	408	411	413	rBV	944984	1305624	38.96%	7.595%
5	6.387	418	420	423	rBV	981581	1198599	35.76%	6.973%
6	6.616	438	440	442	rBV	337841	350169	10.45%	2.037%
7	6.776	451	454	456	rBV	1086949	947650	28.28%	5.513%
8	7.187	487	490	493	rBV	715811	717183	21.40%	4.172%
9	7.907	550	553	555	rBV	611137	519069	15.49%	3.020%
10	8.982	644	647	650	rBV	1035058	1495257	44.62%	8.699%
11	9.382	680	682	684	rBV	312988	253740	7.57%	1.476%
12	9.656	703	706	708	rBV	632388	560814	16.73%	3.263%
13	10.445	772	775	777	rBV	639280	758033	22.62%	4.410%
14	11.131	833	835	836	rBV	560382	510282	15.23%	2.969%
15	11.679	880	883	886	rVV2	49702	64552	1.93%	0.376%
16	12.331	938	940	942	rVB	91713	74911	2.24%	0.436%
17	12.548	957	959	961	rBV2	139231	180895	5.40%	1.052%
18	12.708	971	973	976	rVB	853103	1051493	31.38%	6.117%
19	13.256	1018	1021	1022	rBV	73433	71789	2.14%	0.418%
20	13.302	1022	1025	1030	rVB3	17225	33765	1.01%	0.196%
21	13.622	1051	1053	1061	rVB	84990	124611	3.72%	0.725%
22	13.748	1061	1064	1069	rBV	458345	502586	15.00%	2.924%
23	13.942	1078	1081	1086	rBV4	22110	38008	1.13%	0.221%
24	14.262	1105	1109	1114	rBV2	45677	102625	3.06%	0.597%
25	14.662	1142	1144	1147	rVB	80256	72340	2.16%	0.421%
26	14.742	1148	1151	1154	rVV	42762	92524	2.76%	0.538%
27	14.834	1156	1159	1160	rVV	81330	122651	3.66%	0.714%
28	14.857	1160	1161	1168	rVV	89197	139011	4.15%	0.809%
29	14.994	1171	1173	1175	rVV	36150	41046	1.22%	0.239%
30	15.051	1175	1178	1180	rVV	29520	44596	1.33%	0.259%
31	15.108	1180	1183	1185	rVV	239268	346500	10.34%	2.016%
32	15.325	1199	1202	1204	rBV2	33733	46373	1.38%	0.270%
33	15.520	1217	1219	1221	rBV	87881	118622	3.54%	0.690%
34	16.068	1264	1267	1273	rVB6	15287	40185	1.20%	0.234%

LSC Area Percent Report

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Acq On : 19 Jul 2016 11:46
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

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-BF063016.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.182	1274	1277	1281	rVB4	27332	51861	1.55%	0.302%
36	16.434	1297	1299	1302	rBV	24006	38402	1.15%	0.223%
37	16.708	1320	1323	1327	rVB	16835	34425	1.03%	0.200%
38	16.845	1331	1335	1340	rBV4	51951	142681	4.26%	0.830%
39	17.005	1347	1349	1355	rVB4	16617	36709	1.10%	0.214%
40	17.234	1365	1369	1371	rBV5	11017	36039	1.08%	0.210%
41	17.291	1371	1374	1378	rVB5	21338	59898	1.79%	0.348%
42	17.520	1389	1394	1401	rBV6	16547	86134	2.57%	0.501%
43	17.680	1405	1408	1413	rVB3	21156	56006	1.67%	0.326%
44	18.537	1479	1483	1493	rVB5	40377	128289	3.83%	0.746%

Sum of corrected areas: 17189470

LSC Report - Integrated Chromatogram

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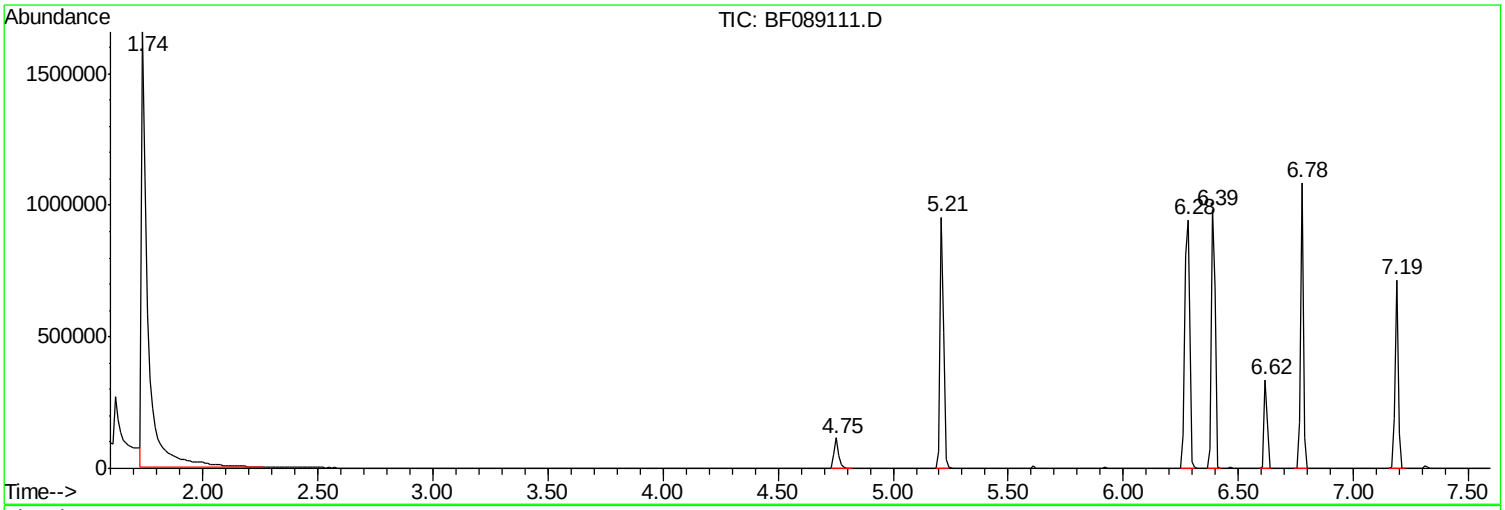
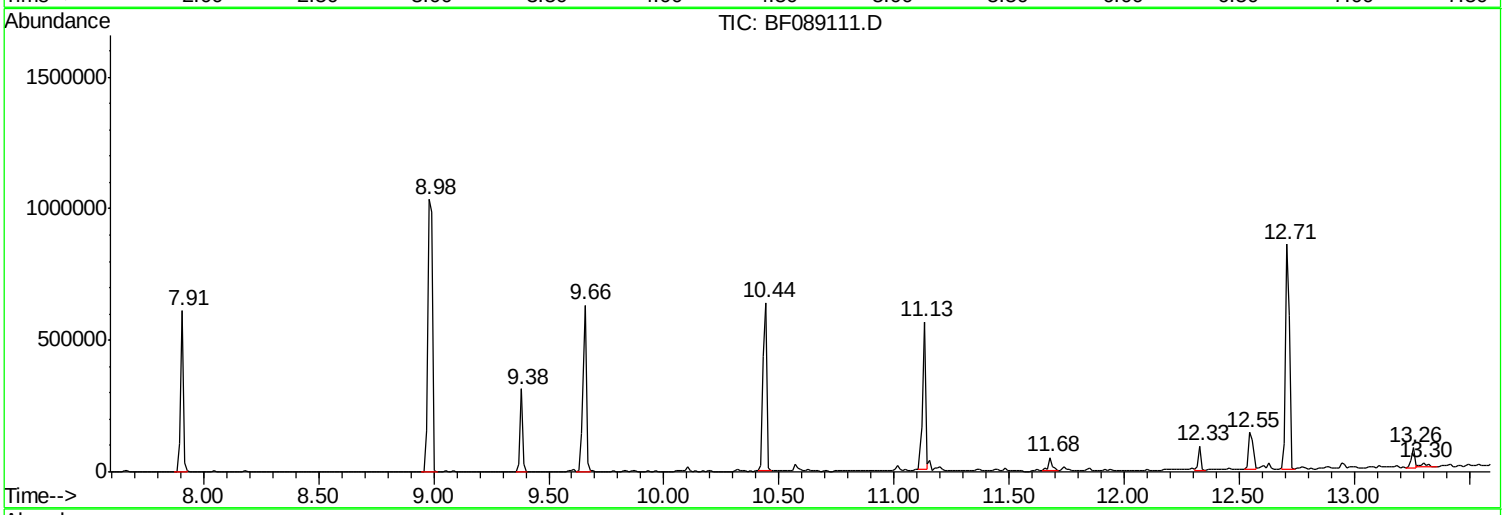
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

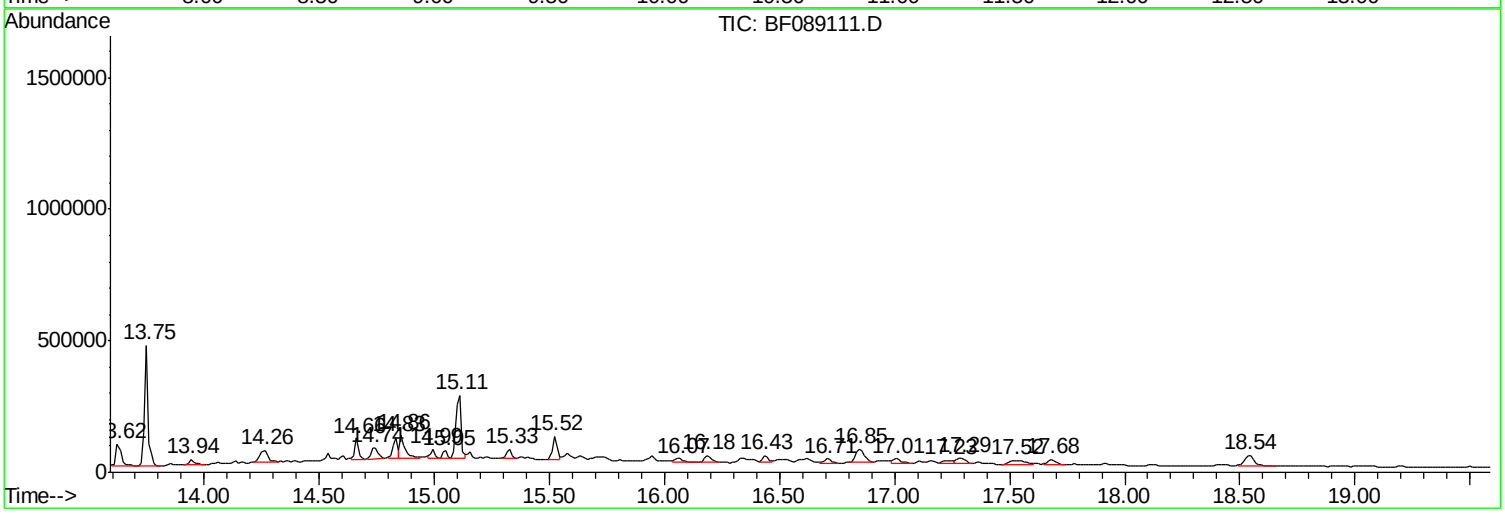
Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P







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Data File : BF089111.D
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Operator : UM/SJ
Sample : H4018-10
Misc :
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Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

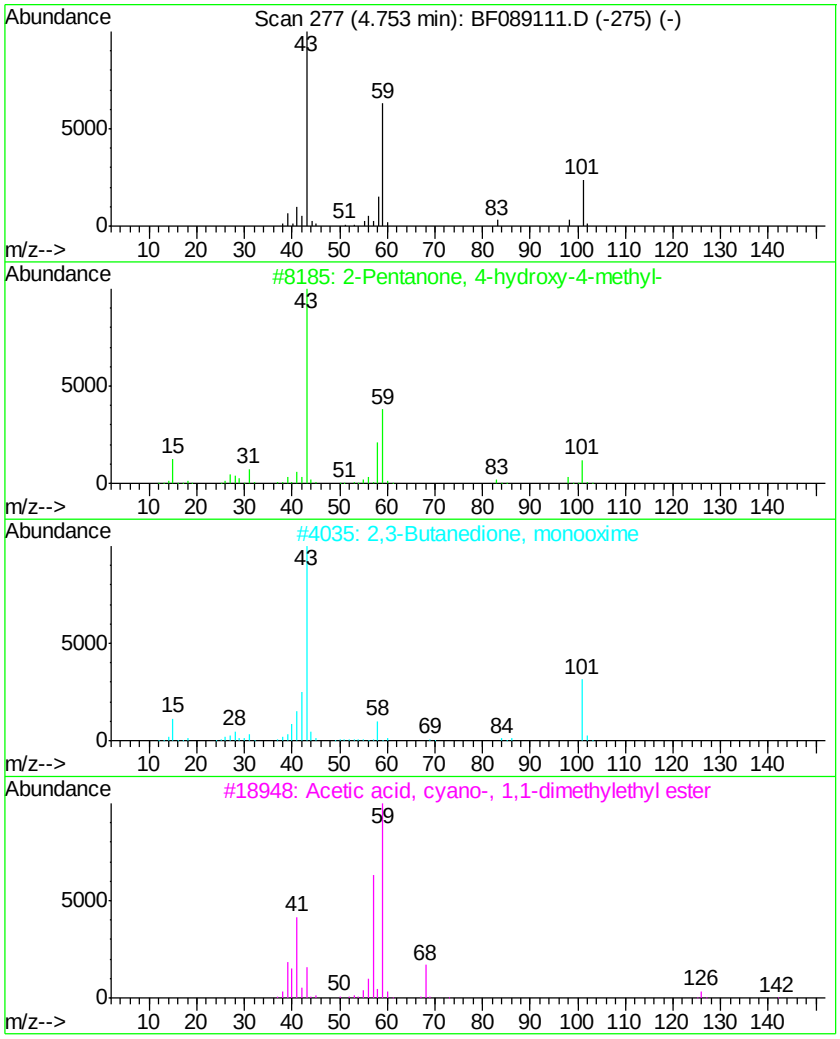
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

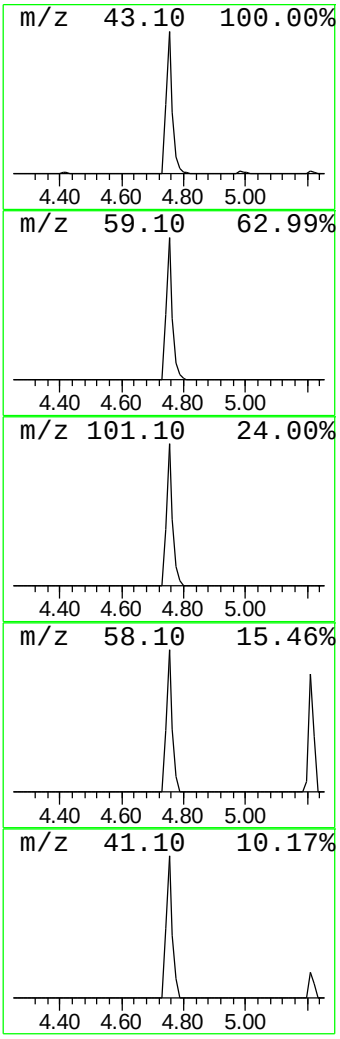
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	9.21 ng	161340	1,4-Dichlorobenzene-d4	6.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9





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Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

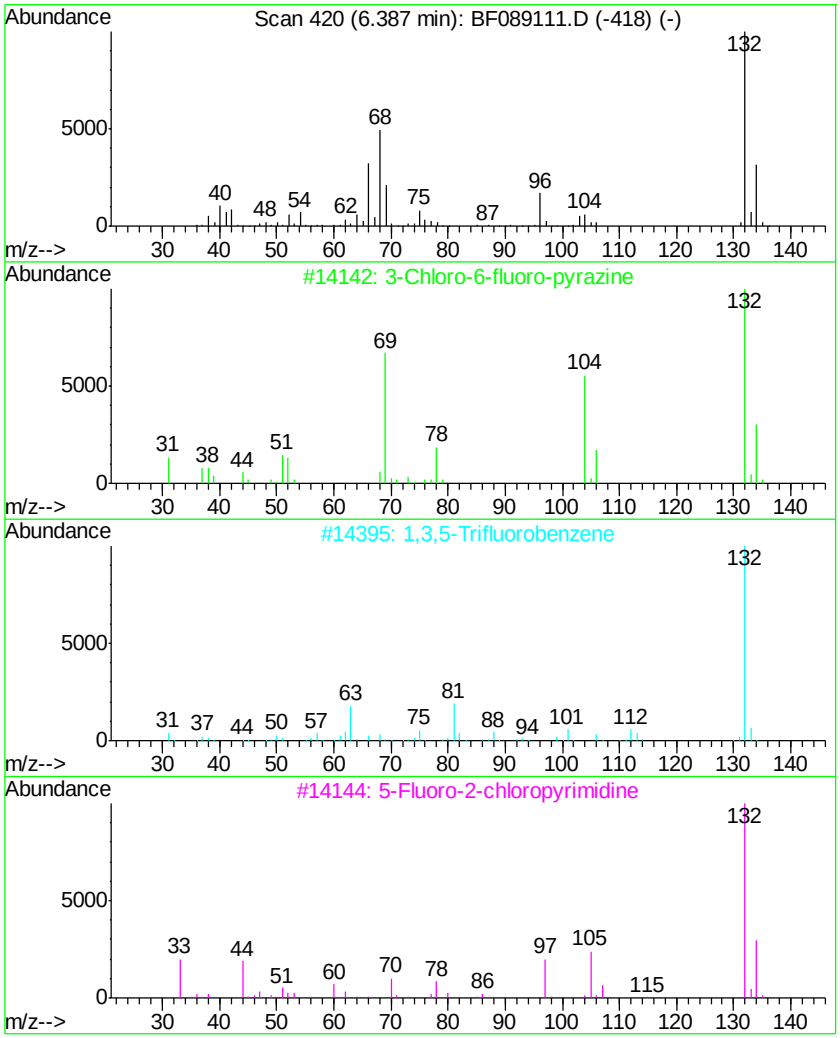
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

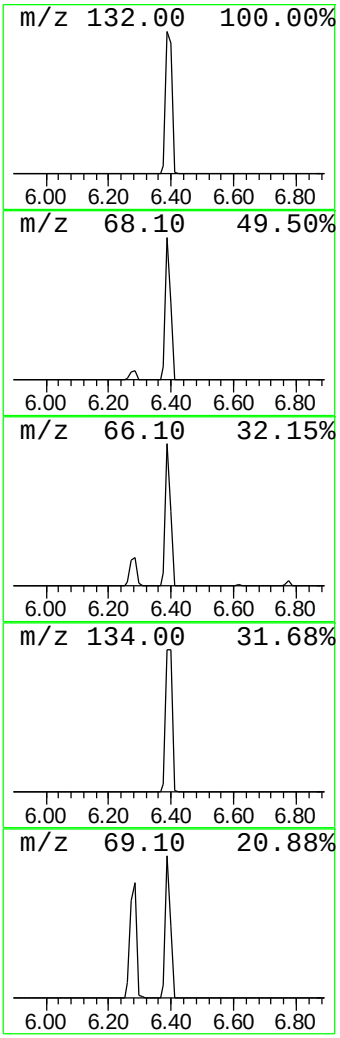
****

Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	68.46 ng	1198600	1,4-Dichlorobenzene-d4	6.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5	Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071916\
Data File : BF089111.D
Acq On : 19 Jul 2016 11:46
Operator : UM/SJ
Sample : H4018-10
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

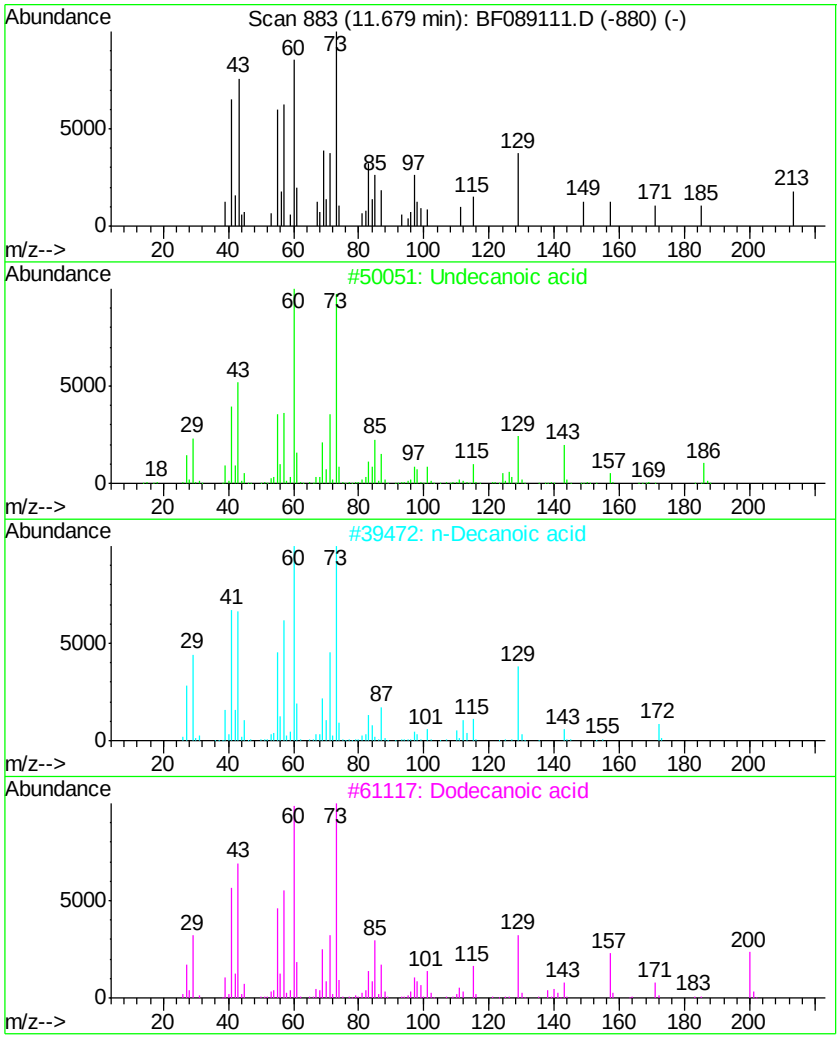
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

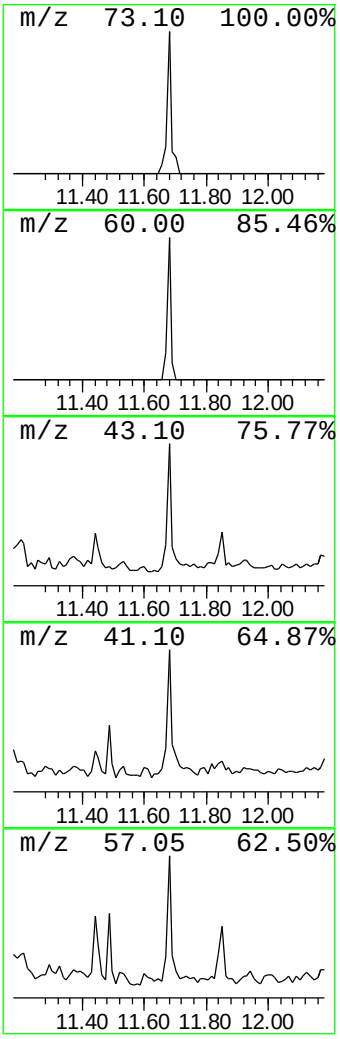
****

Peak Number 5 Undecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.68	2.53 ng	64552	Phenanthrene-d10	11.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanoic acid	186	C11H22O2	000112-37-8	64
2	n-Decanoic acid	172	C10H20O2	000334-48-5	50
3	Dodecanoic acid	200	C12H24O2	000143-07-7	50
4	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	47
5	Methyl-.alpha.-d-ribofuranoside	164	C6H12O5	1000129-83-1	43





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Misc :
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Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

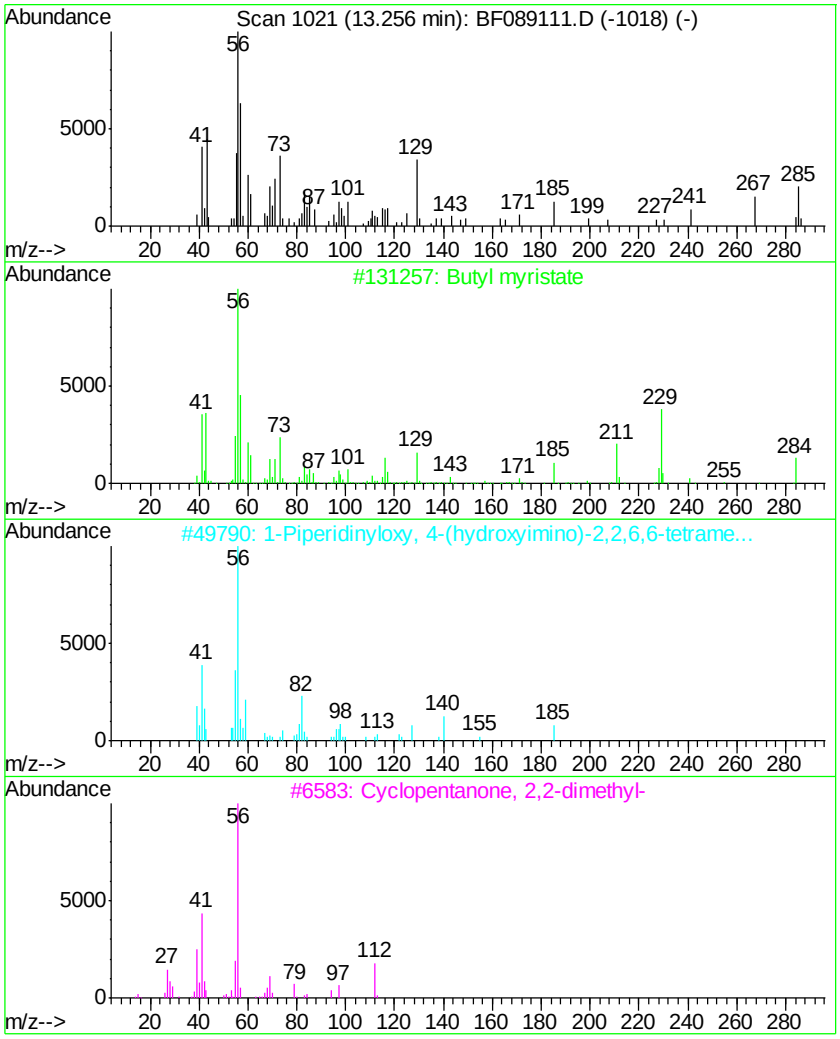
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

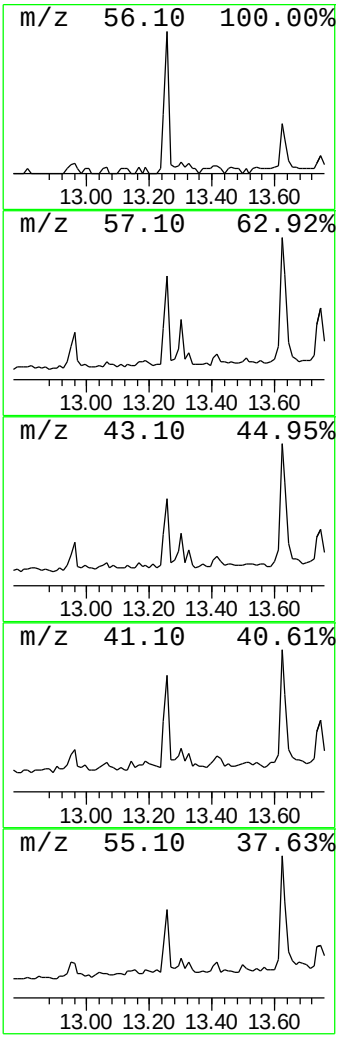
****

Peak Number 6 Butyl myristate Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	2.86 ng	71789	Chrysene-d12	13.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butyl myristate	284	C18H36O2	000110-36-1	59
2	1-Piperidinyloxy, 4-(hydroxyimin...	185	C9H17N2O2	003229-75-2	35
3	Cyclopentanone, 2,2-dimethyl-	112	C7H12O	004541-32-6	30
4	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	30
5	1-Hexene, 4-methyl-	98	C7H14	003769-23-1	27





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Operator : UM/SJ
Sample : H4018-10
Misc :
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Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

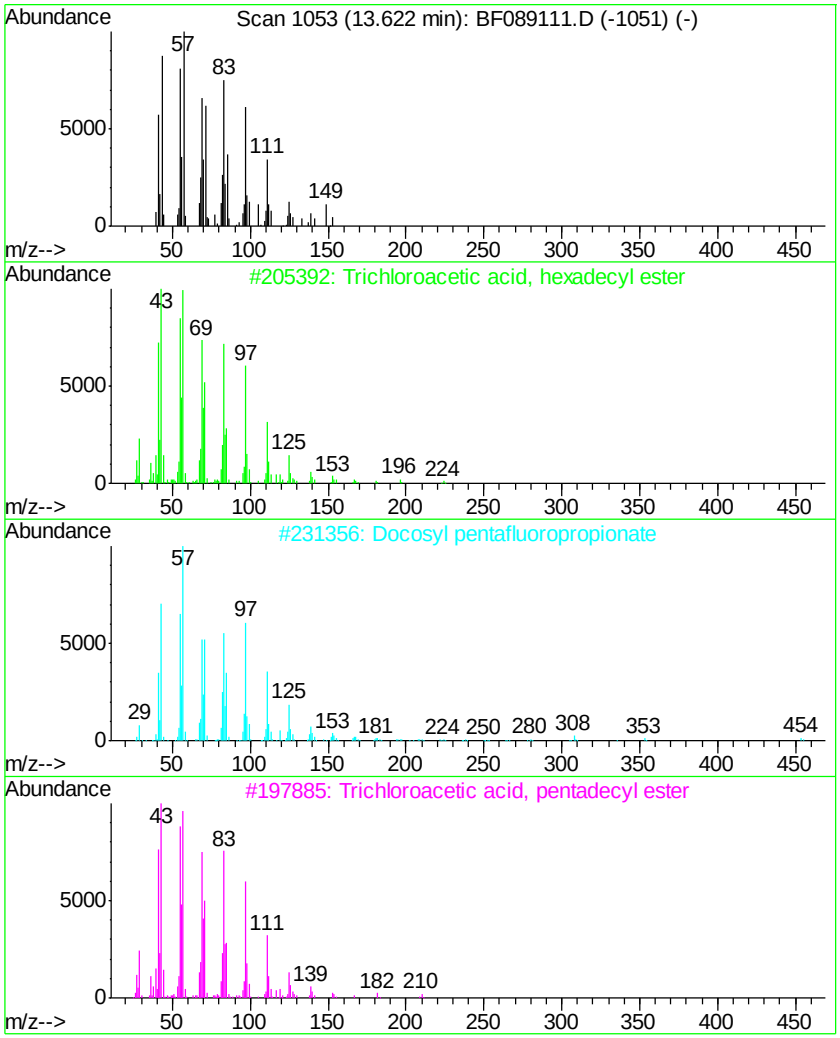
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

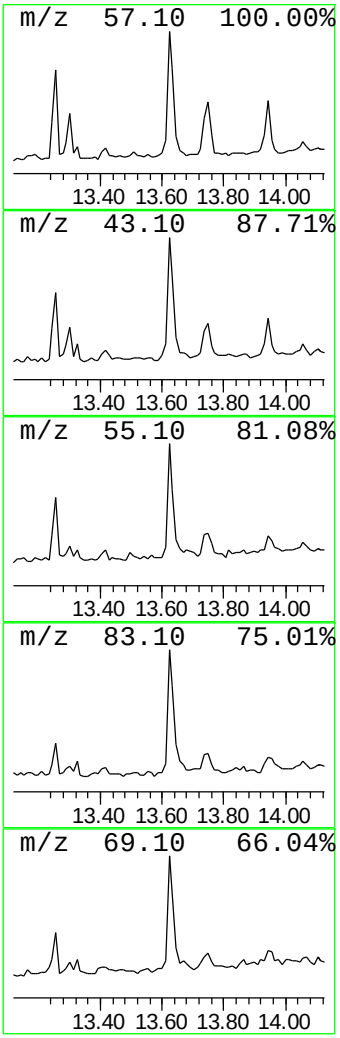
****

Peak Number 7 Trichloroacetic acid, hexad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	4.96 ng	124611	Chrysene-d12	13.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
4	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	83
5	5-Eicosene, (E)-	280	C20H40	074685-30-6	83





Library Search Compound Report

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Misc :
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Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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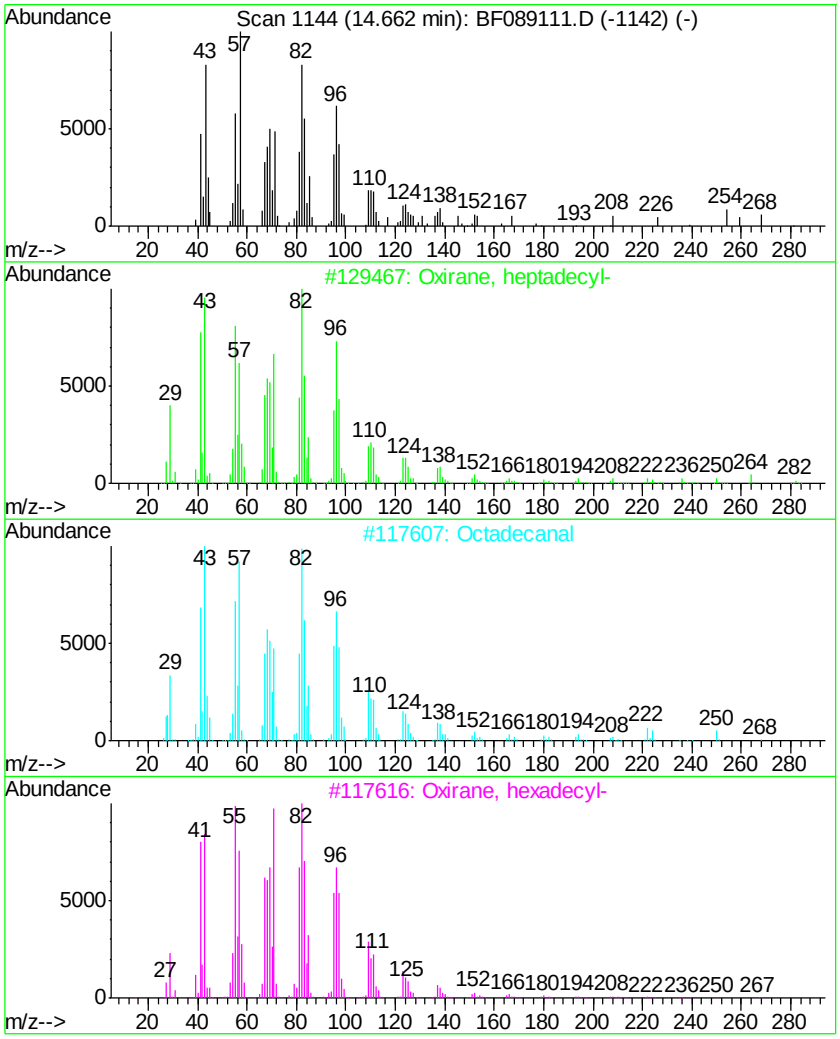
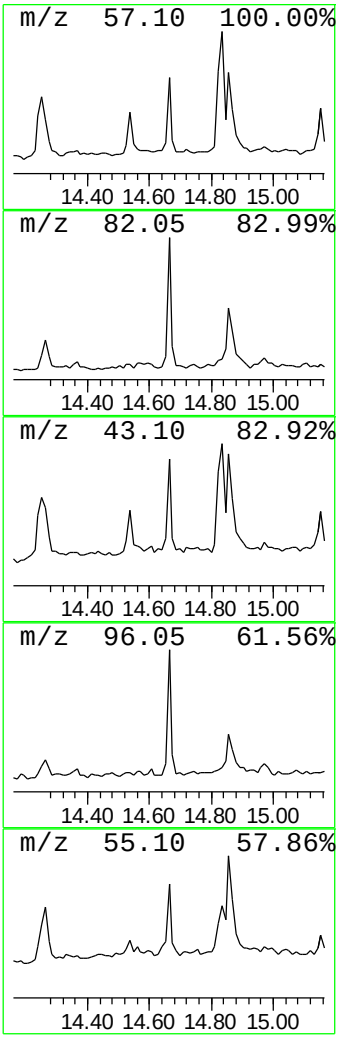
****

Peak Number 9 Oxirane, heptadecyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	4.18 ng	72340	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	93
2	Octadecanal	268	C18H36O	000638-66-4	91
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
4	1,19-Eicosadiene	278	C20H38	014811-95-1	74
5	Pentadecanal-	226	C15H30O	002765-11-9	74





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Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

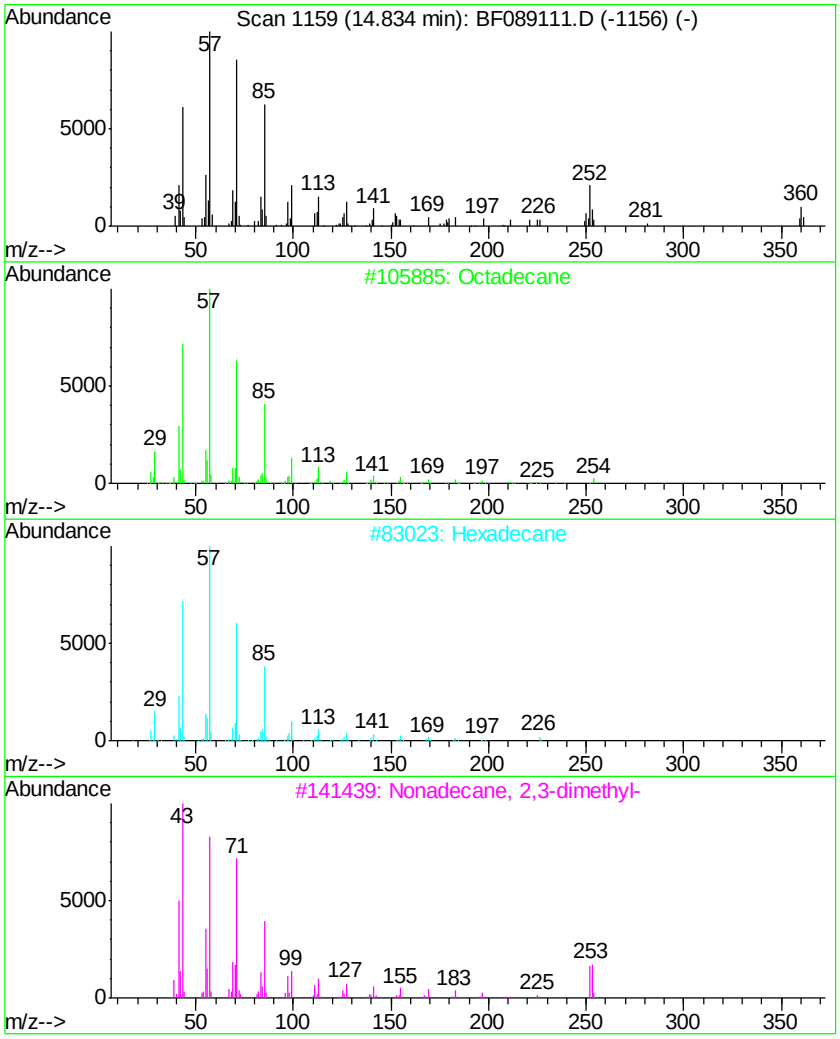
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

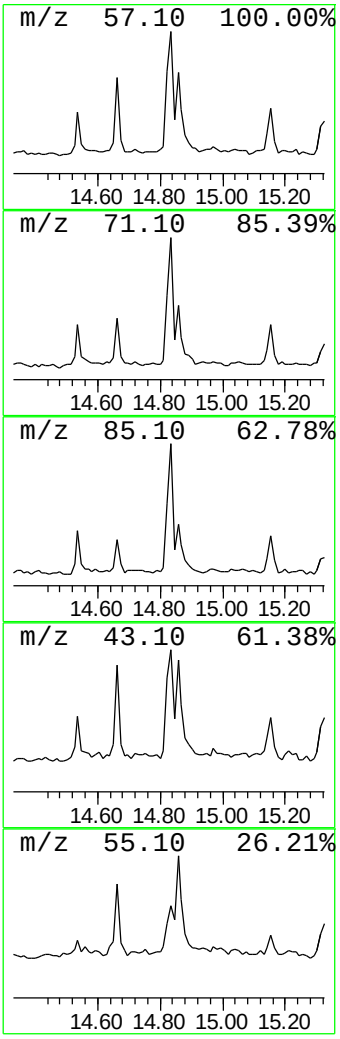
****

Peak Number 10 Octadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	7.08 ng	122651	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	93
2	Hexadecane	226	C16H34	000544-76-3	86
3	Nonadecane, 2,3-dimethyl-	296	C21H44	075163-99-4	83
4	Pentacosane	352	C25H52	000629-99-2	70
5	Hentriacontane	437	C31H64	000630-04-6	70





Library Search Compound Report

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Data File : BF089111.D
Acq On : 19 Jul 2016 11:46
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

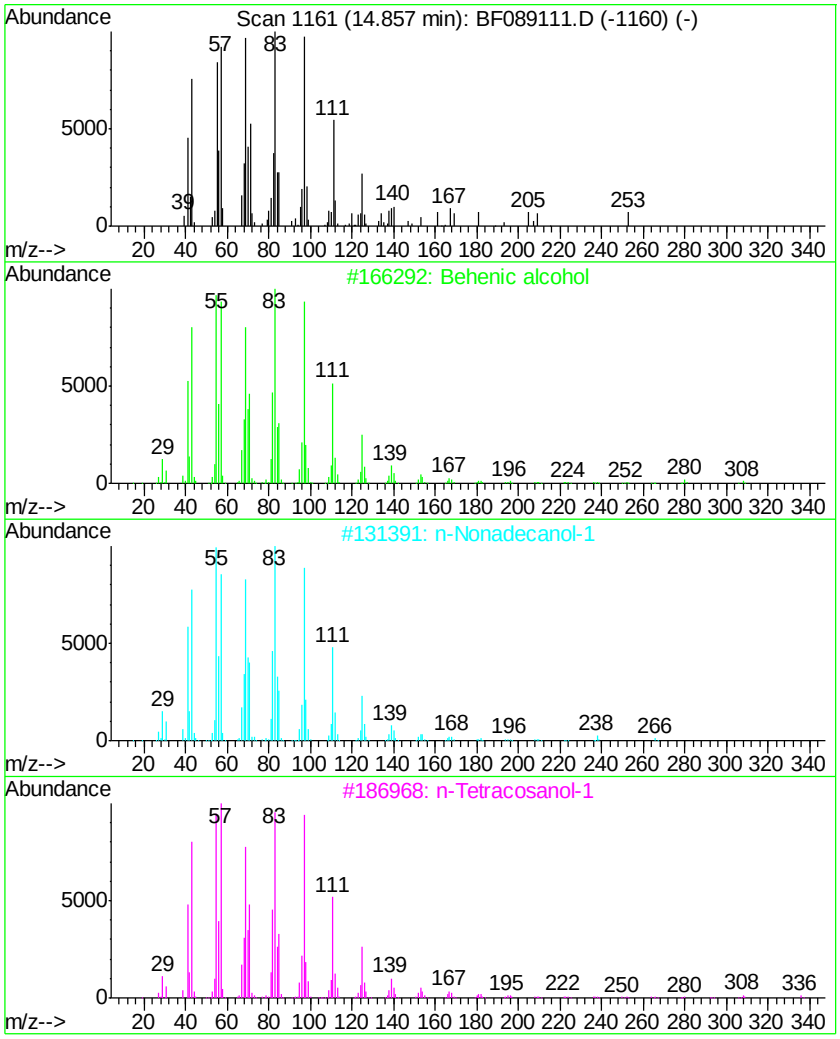
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

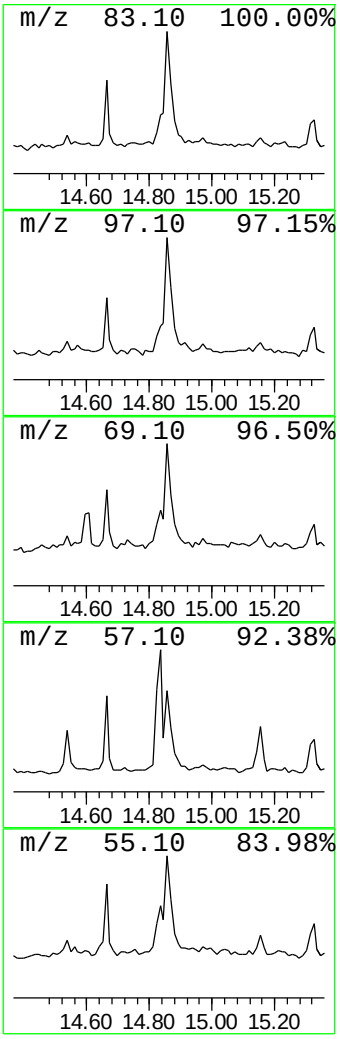
****

Peak Number 11 Behenic alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	8.02 ng	139011	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
4	1-Heneicosanol	312	C21H44O	015594-90-8	93
5	1-Heptacosanol	396	C27H56O	002004-39-9	90





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Acq On : 19 Jul 2016 11:46
Operator : UM/SJ
Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G9-B2(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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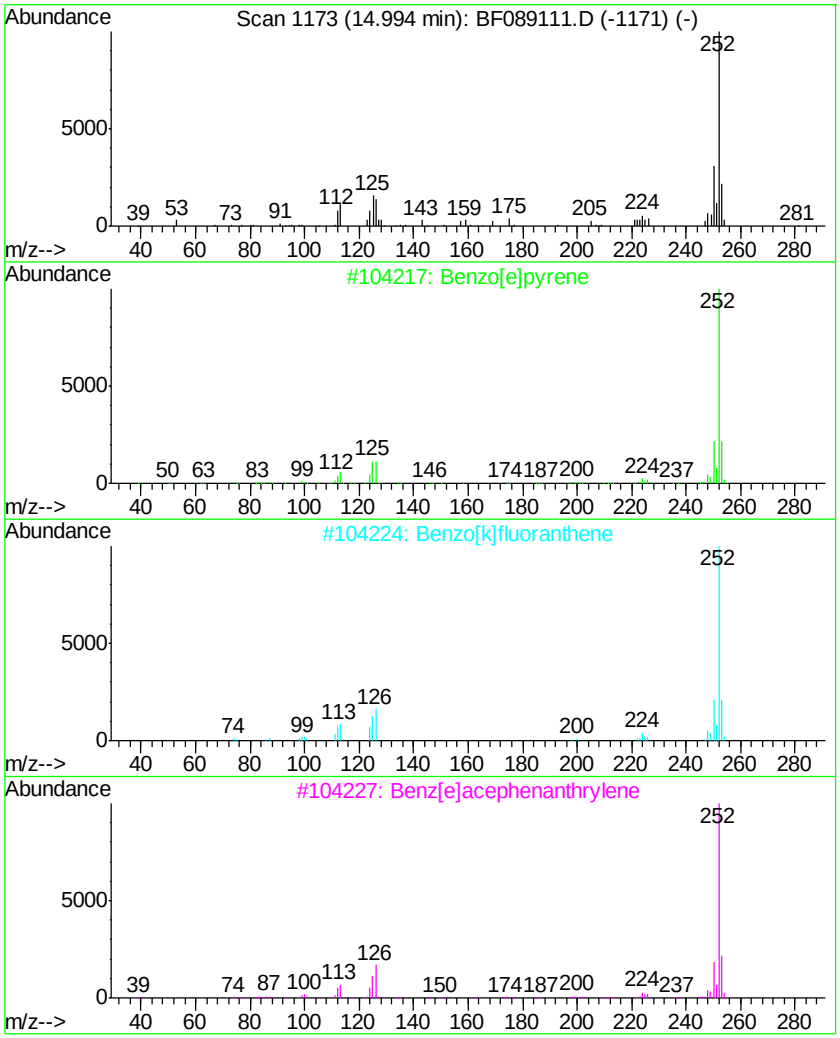
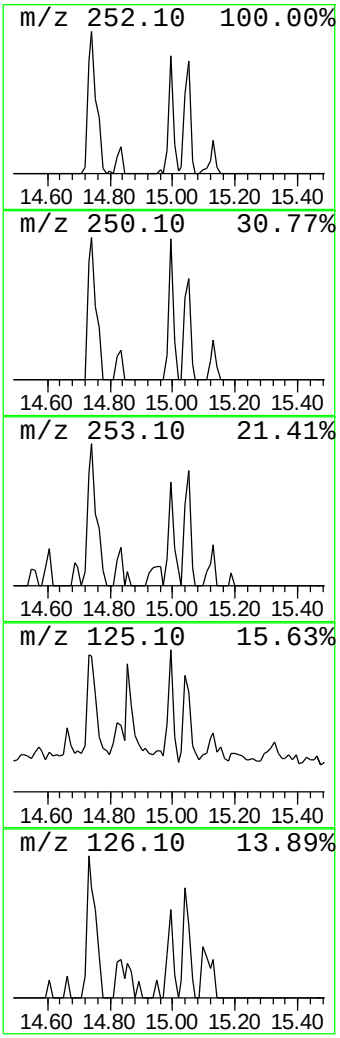
Peak Number 12 Benzo[e]pyrene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.99	2.37 ng	41046	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	94
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	91
3	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
4	Perylene	252	C20H12	000198-55-0	87
5	Benzo[a]pyrene	252	C20H12	000050-32-8	87





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Misc :
ALS Vial : 3 Sample Multiplier: 1

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

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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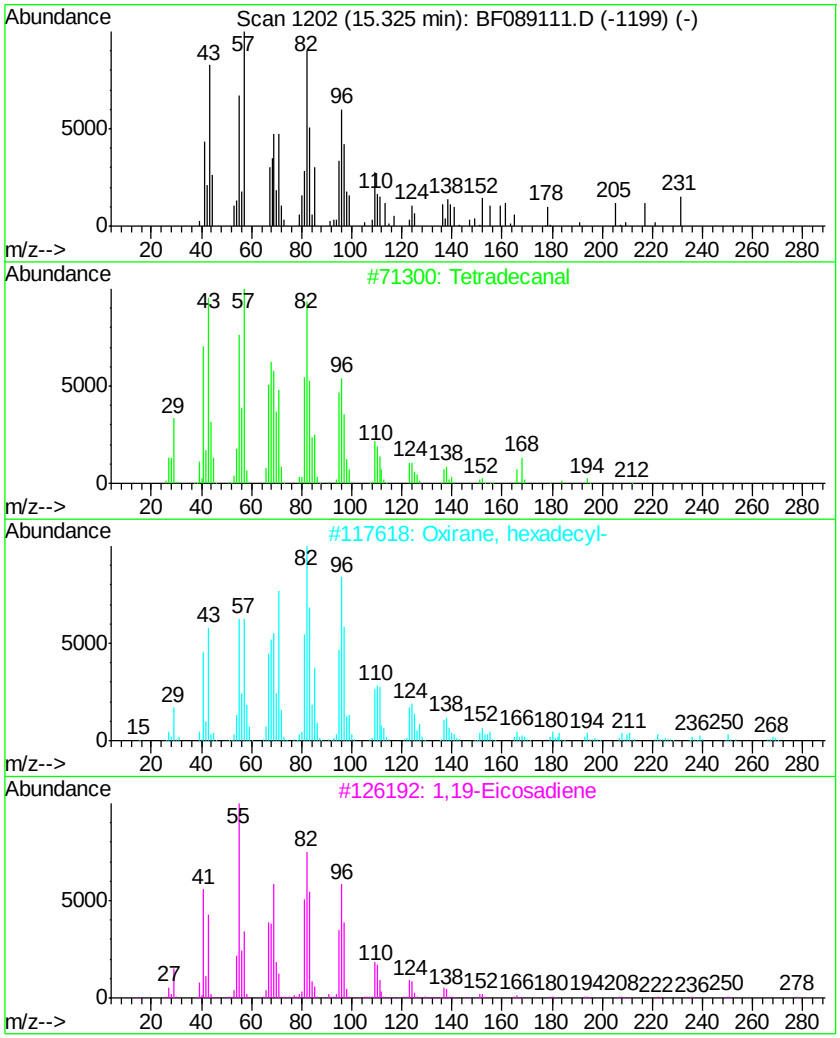
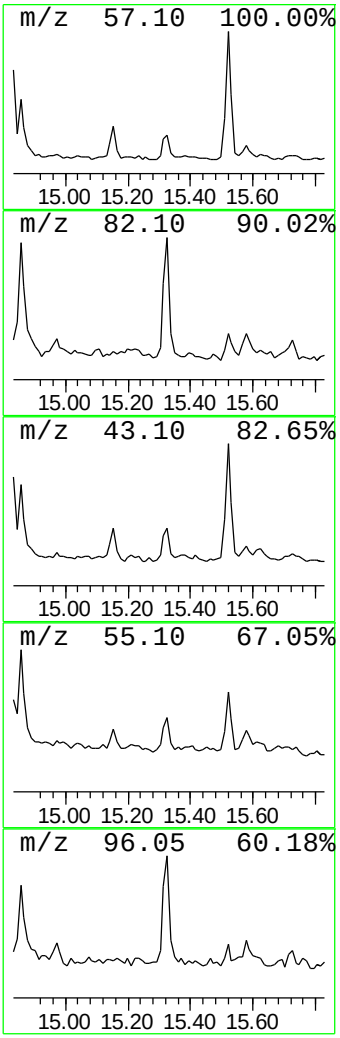
Peak Number 13 Tetradecanal Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	2.68 ng	46373	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanal	212	C14H28O	000124-25-4	80
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	59
3	1,19-Eicosadiene	278	C20H38	014811-95-1	58
4	18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	53
5	Octanenitrile	125	C8H15N	000124-12-9	46





Library Search Compound Report

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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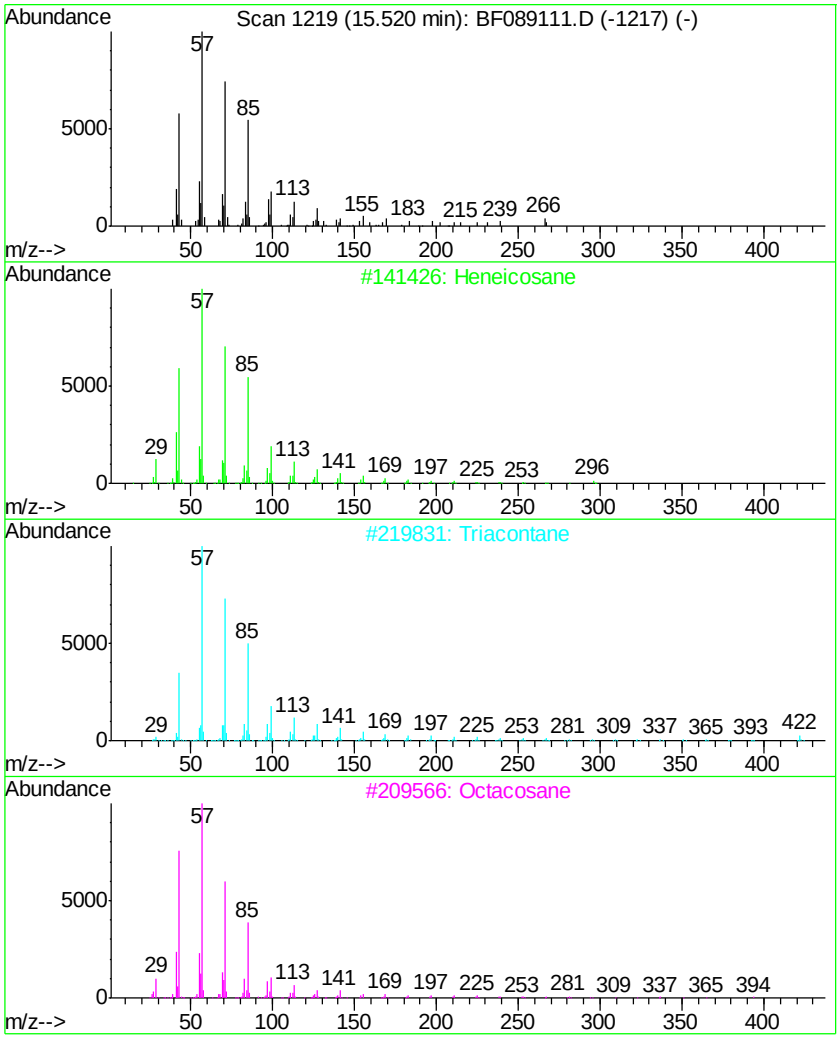
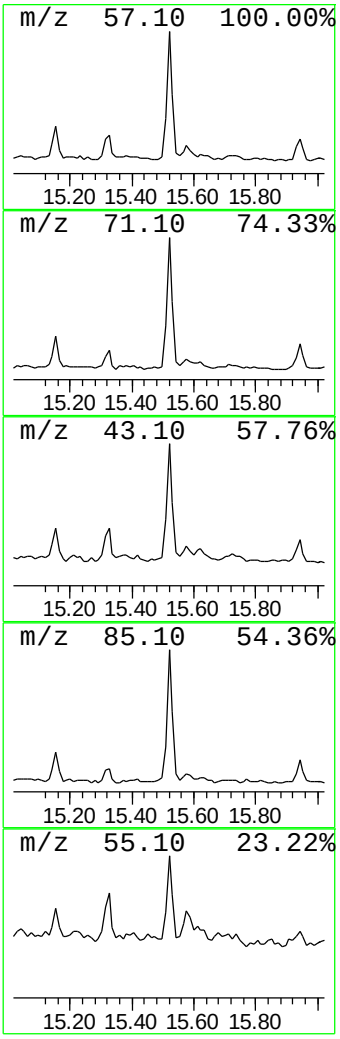
Peak Number 14 Heneicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	6.85 ng	118622	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Triacontane	422	C30H62	000638-68-6	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Hexacosane	366	C26H54	000630-01-3	90





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Sample : H4018-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

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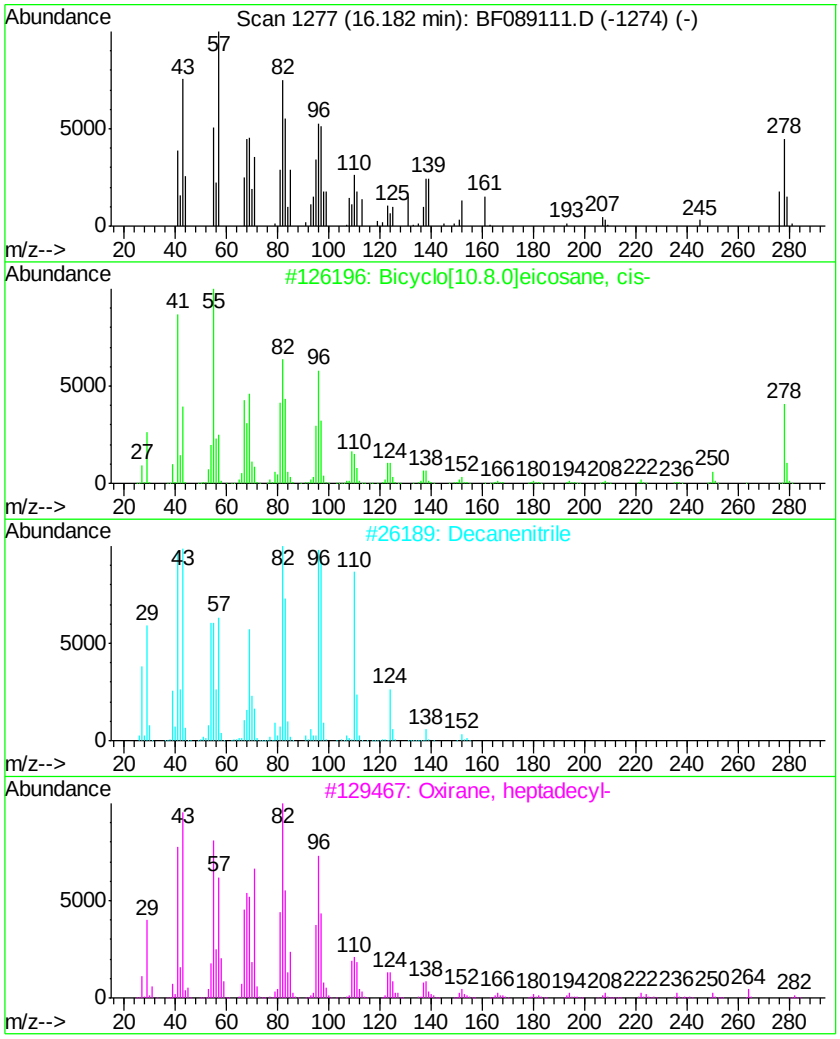
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

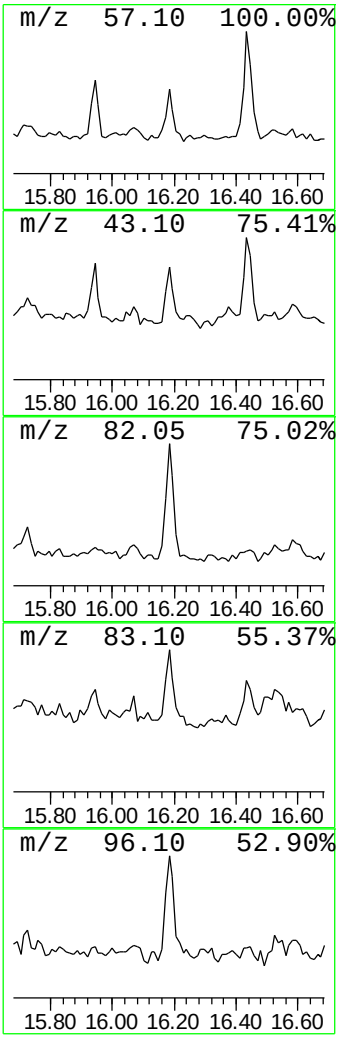
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Bicyclo[10.8.0]eicosane, cis- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	2.99 ng	51861	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	50
2	Decanenitrile	153	C10H19N	001975-78-6	47
3	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	46
4	Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	43
5	1-Azabicyclo[5,3,0]decane	139	C9H17N	005715-05-9	38





Library Search Compound Report

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Sample : H4018-10
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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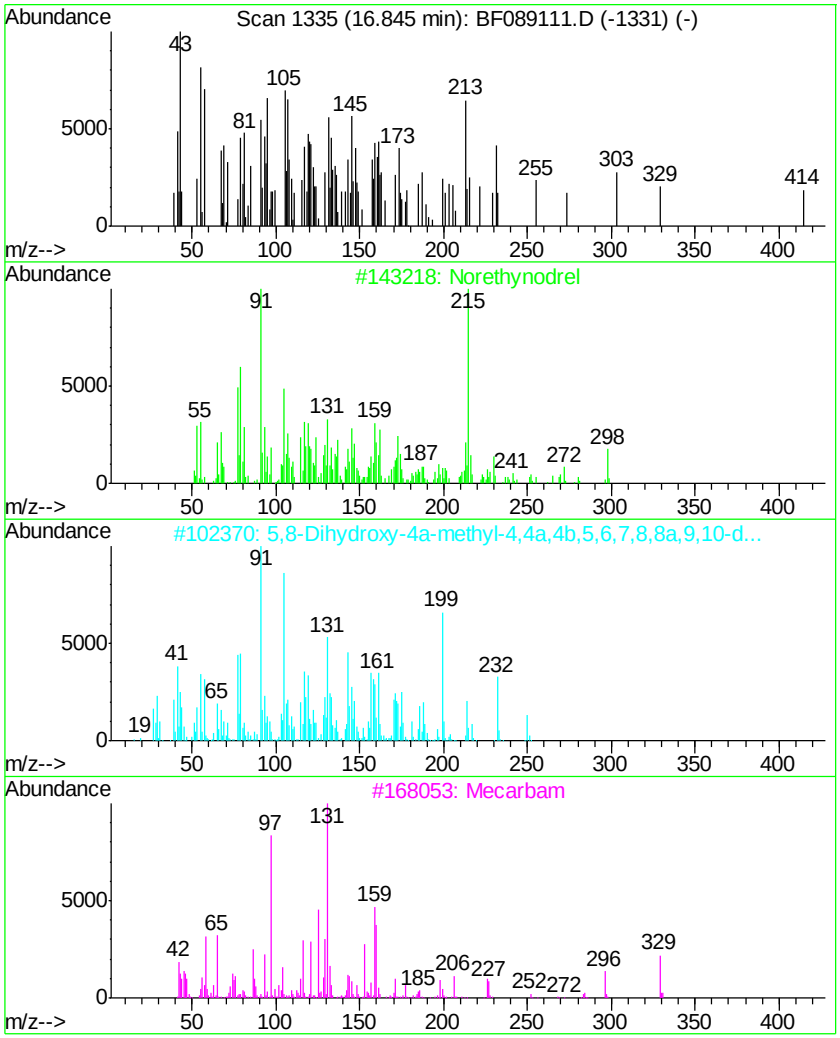
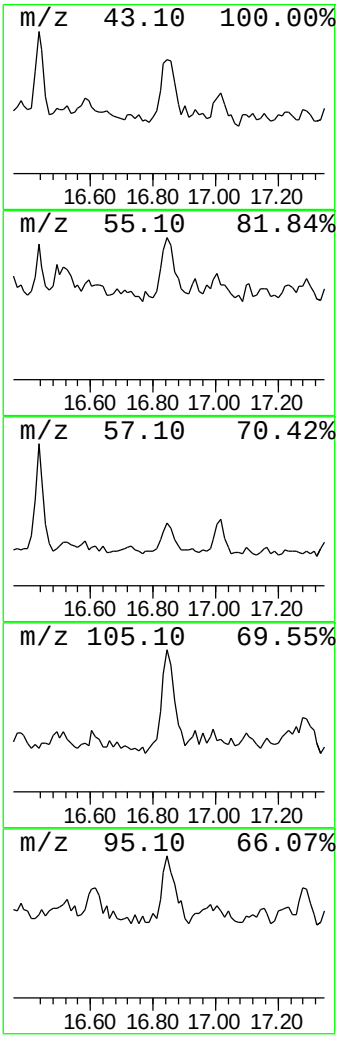
Peak Number 16 unknown16.85 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.85	8.24 ng	142681	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Norethynodrel	298	C20H26O2	000068-23-5	25
2	5,8-Dihydroxy-4a-methyl-4,4a,4b,...	250	C15H22O3	1000332-70-8	10
3	Mecarbam	329	C10H20NO5PS2	002595-54-2	10
4	Anthranilic acid, N-(o-fluorophe...	231	C13H10FNO2	000054-58-0	10
5	5-.alpha.-Androst-2-en-17-.beta....	288	C20H32O	003275-64-7	10





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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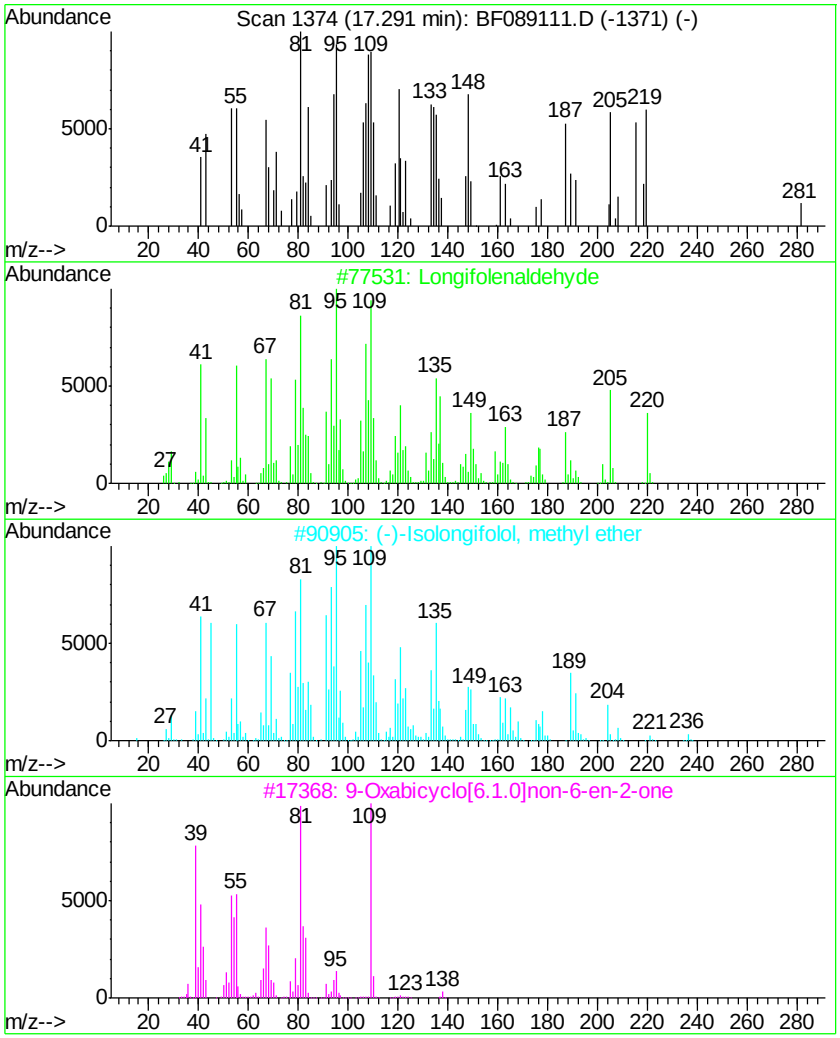
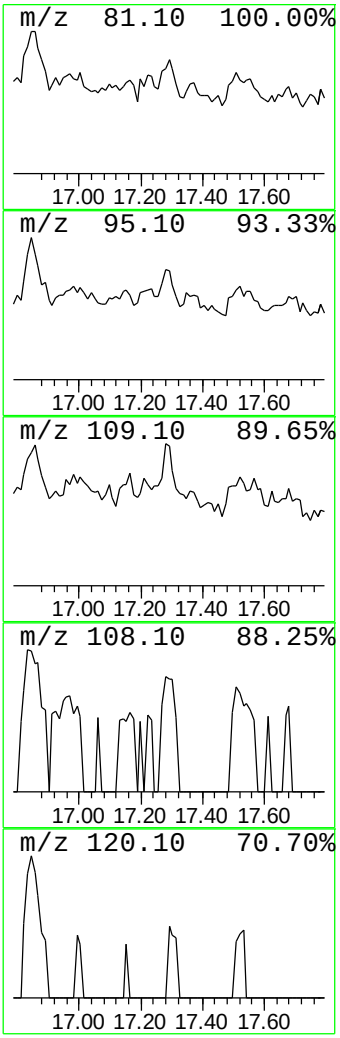
Peak Number 17 unknown17.29 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.29	3.46 ng	59898	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Longifolenaldehyde	220	C15H24O	019890-84-7	27
2	(-)-Isolongifolol, methyl ether	236	C16H28O	1000333-80-8	25
3	9-Oxabicyclo[6.1.0]non-6-en-2-one	138	C8H10O2	1000211-01-6	16
4	1,4-Heptadiene, 3-methyl-	110	C8H14	001603-01-6	12
5	2-Penten-4-yn-1-ol, 3-methyl-, (E)-	96	C6H8O	006153-06-6	12





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

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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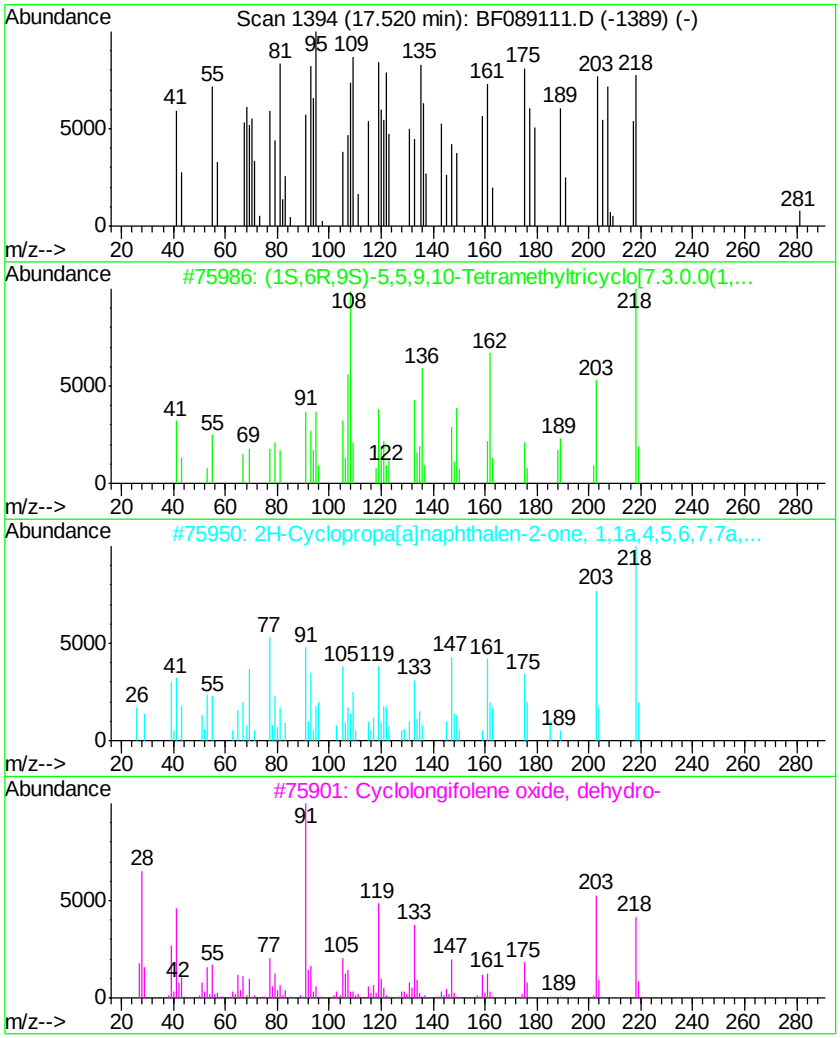
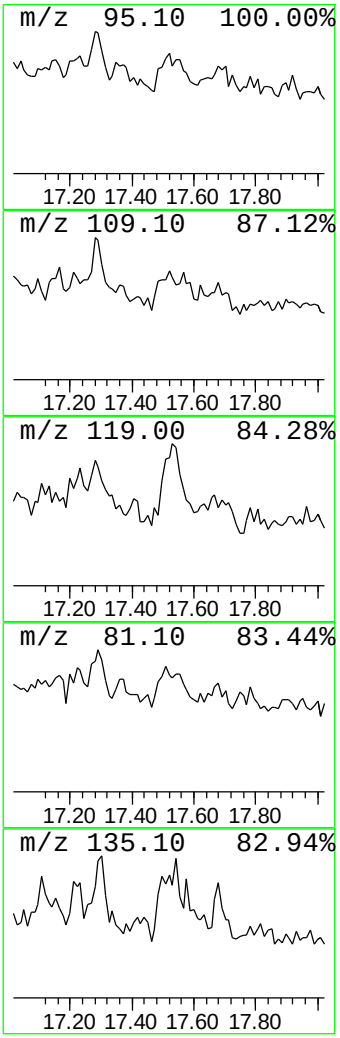
Peak Number 18 unknown17.52 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	4.97 ng	86134	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1S,6R,9S)-5,5,9,10-Tetramethylt...	218	C16H26	1000298-97-8	20
2	2H-Cyclopropa[a]naphthalen-2-one...	218	C15H22O	006831-17-0	14
3	Cyclolongifolene oxide, dehydro-	218	C15H22O	1000156-11-4	14
4	4-n-Butylbenzoic acid, allyl ester	218	C14H18O2	1000293-35-8	14
5	Longifolene chloride	238	C15H23Cl	1000062-31-5	14





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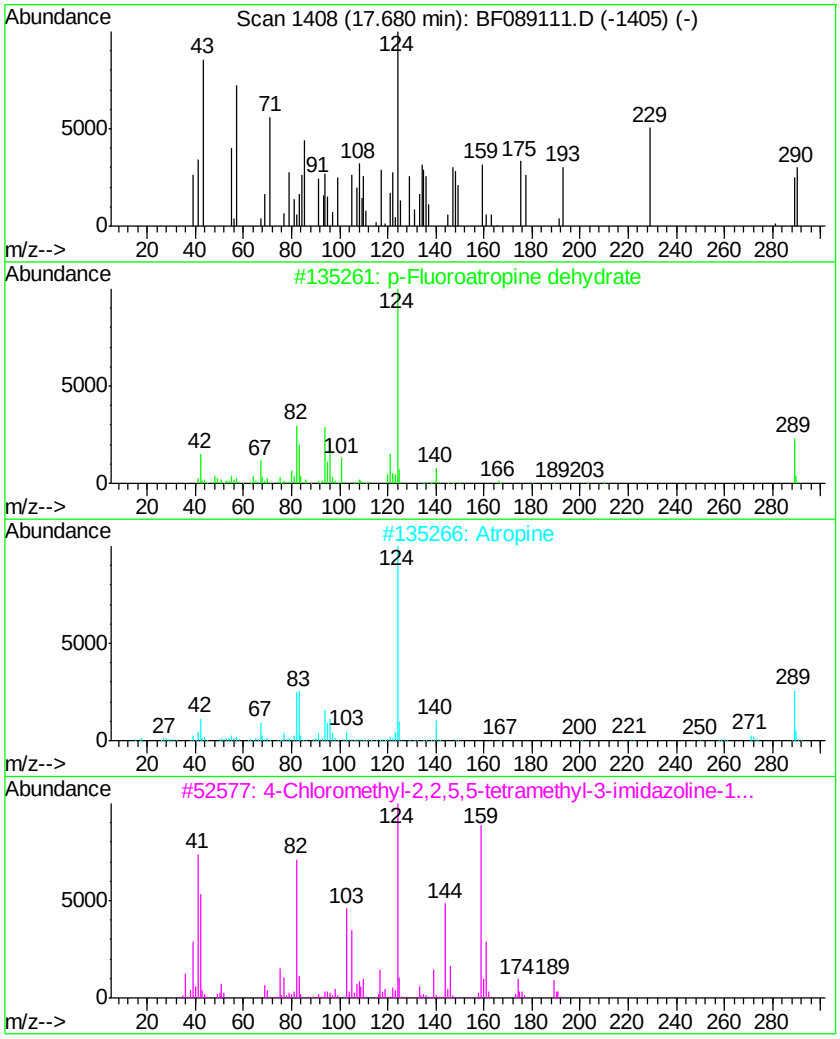
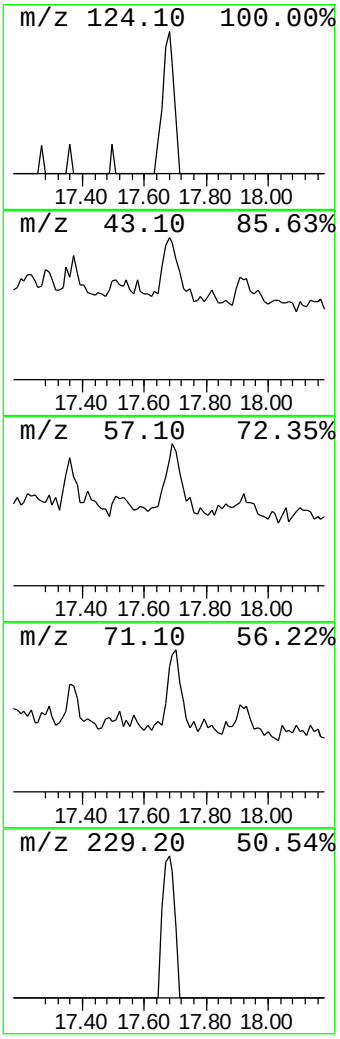
Peak Number 19 unknown17.68 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.68	3.23 ng	56006	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Fluoroatropine dehydrate	289	C17H20FNO2	1000212-74-8	25
2	Atropine	289	C17H23NO3	000051-55-8	22
3	4-Chloromethyl-2,2,5,5-tetrameth...	189	C8H14ClN2O	084359-79-5	14
4	Phthalic acid, 6-ethyloct-3-yl 4...	412	C25H32O5	1000315-53-5	14
5	Cyclohexanecarboxylic acid, 4-bu...	290	C18H26O3	067589-46-2	14





Library Search Compound Report

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ClientSampleId :
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TIC Library : C:\Database\NIST11.L
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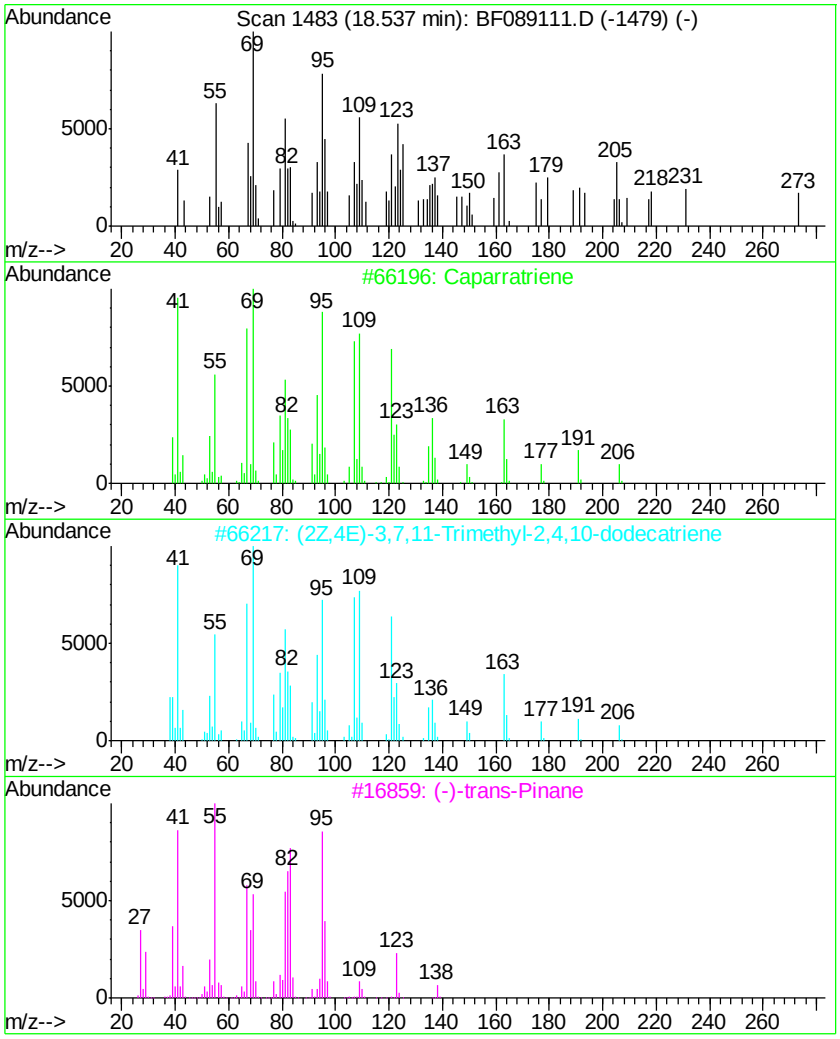
Peak Number 20 unknown18.54 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.54	7.40 ng	128289	Perylene-d12	15.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Caparratriene	206	C15H26	1000374-08-7	47
2	(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	43
3	(-)-trans-Pinane	138	C10H18	033626-25-4	41
4	(+)-(Z)-Longipinane	206	C15H26	1000156-12-3	35
5	Methyl tetrahydroionol	212	C14H28O	060241-53-4	27



Tentatively Identified Compound (LSC) summary

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Data File : BF089111.D
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Operator : UM/SJ
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G9-B2(0-5)C

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	9.2	ng	161340	1	6.62	350169	20.0
unknown6.39	6.39	68.5	ng	1198600	1	6.62	350169	20.0
Undecanoic acid	11.68	2.5	ng	64552	4	11.13	510282	20.0
Butyl myristate	13.26	2.9	ng	71789	5	13.75	502586	20.0
Trichloroacetic a...	13.62	5.0	ng	124611	5	13.75	502586	20.0
Oxirane, heptadecyl-	14.66	4.2	ng	72340	6	15.11	346500	20.0
Octadecane	14.83	7.1	ng	122651	6	15.11	346500	20.0
Behenic alcohol	14.86	8.0	ng	139011	6	15.11	346500	20.0
Benzo[e]pyrene	14.99	2.4	ng	41046	6	15.11	346500	20.0
Tetradecanal	15.33	2.7	ng	46373	6	15.11	346500	20.0
Heneicosane	15.52	6.8	ng	118622	6	15.11	346500	20.0
Bicyclo[10.8.0]ei...	16.18	3.0	ng	51861	6	15.11	346500	20.0
unknown16.85	16.85	8.2	ng	142681	6	15.11	346500	20.0
unknown17.29	17.29	3.5	ng	59898	6	15.11	346500	20.0
unknown17.52	17.52	5.0	ng	86134	6	15.11	346500	20.0
unknown17.68	17.68	3.2	ng	56006	6	15.11	346500	20.0
unknown18.54	18.54	7.4	ng	128289	6	15.11	346500	20.0