

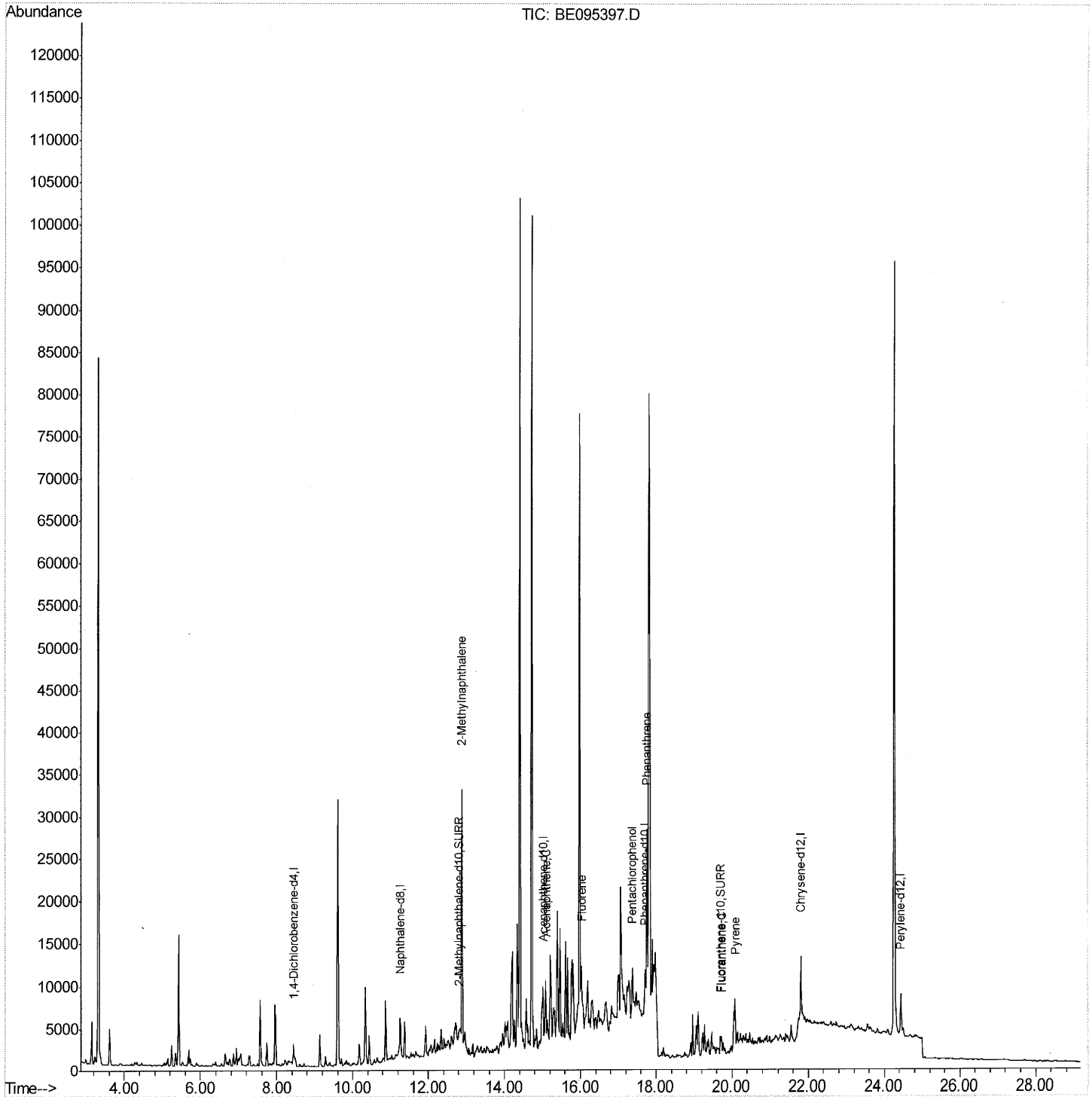
Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020218\
Data File : BE095397.D
Acq On : 2 Feb 2018 15:13
Operator : SJ/JU
Sample : J1245-07DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F6B68DL

Manual Integrations
APPROVED

Sohil
2/5/2018 5:47:52 PM

Quant Time: Feb 05 15:13:14 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 04:46:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

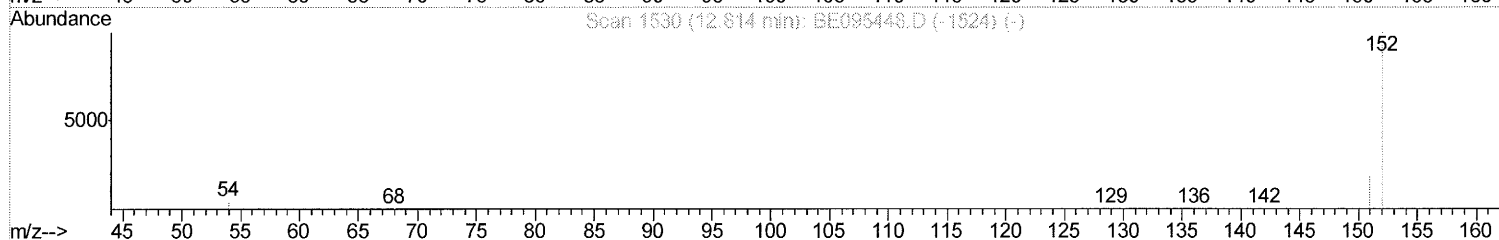
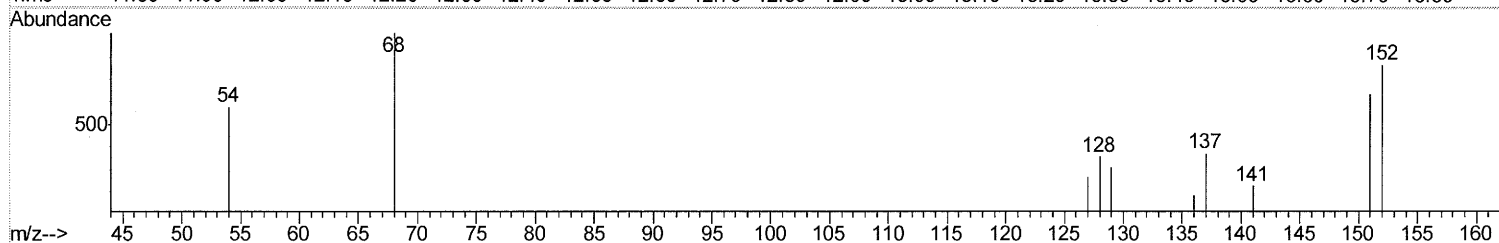
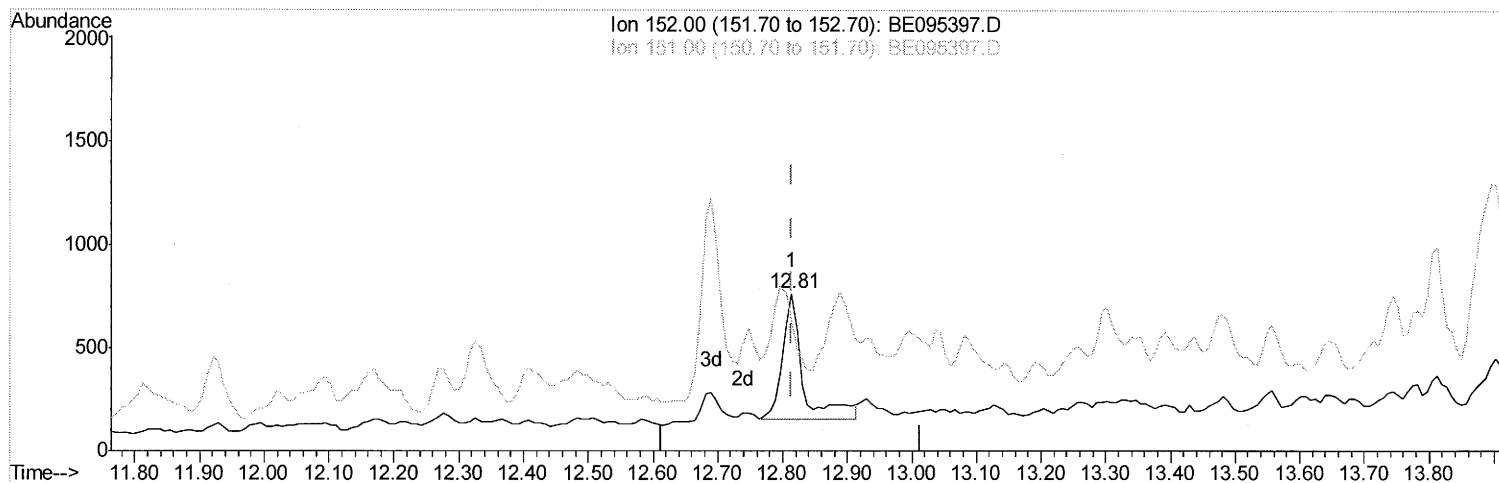
Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020218\
Data File : BE095397.D
Acq On : 2 Feb 2018 15:13
Operator : SJ/JU
Sample : J1245-07DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F6B68DL

Manual Integrations
APPROVED

Sohil
2/5/2018 5:47:52 PM

Quant Time: Feb 05 14:40:33 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 04:46:10 2018
Response via : Initial Calibration



TIC: BE095397.D

(4) 2-Methylnaphthalene-d10 (SURR)

12.813min (-0.000) 0.14ng/ul

response 1335

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	78.20#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

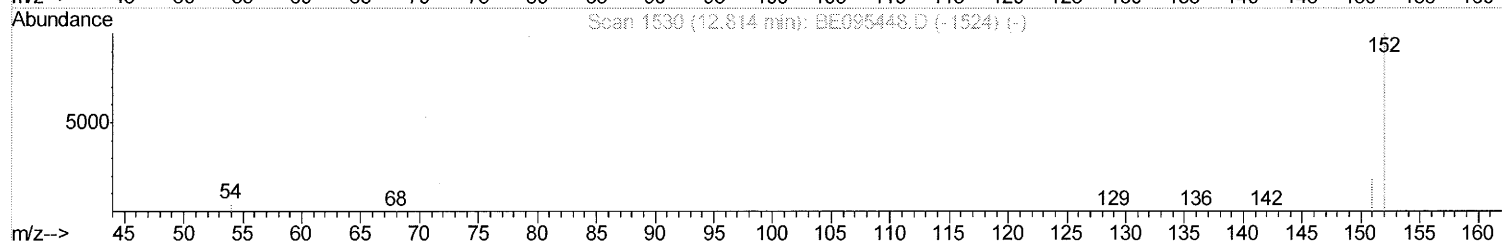
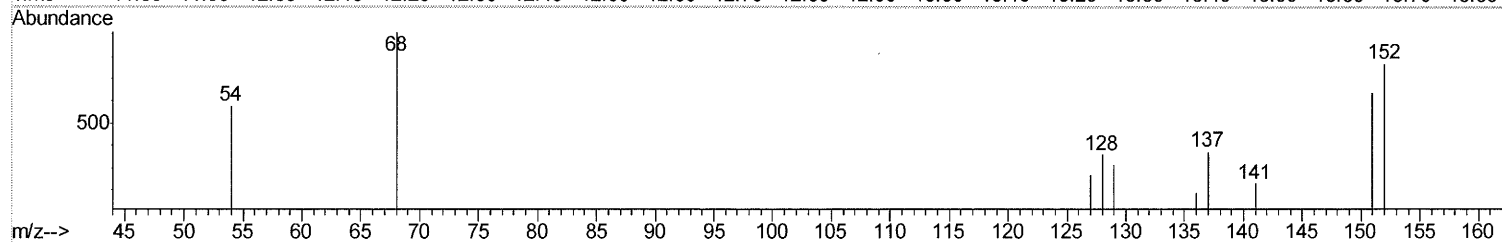
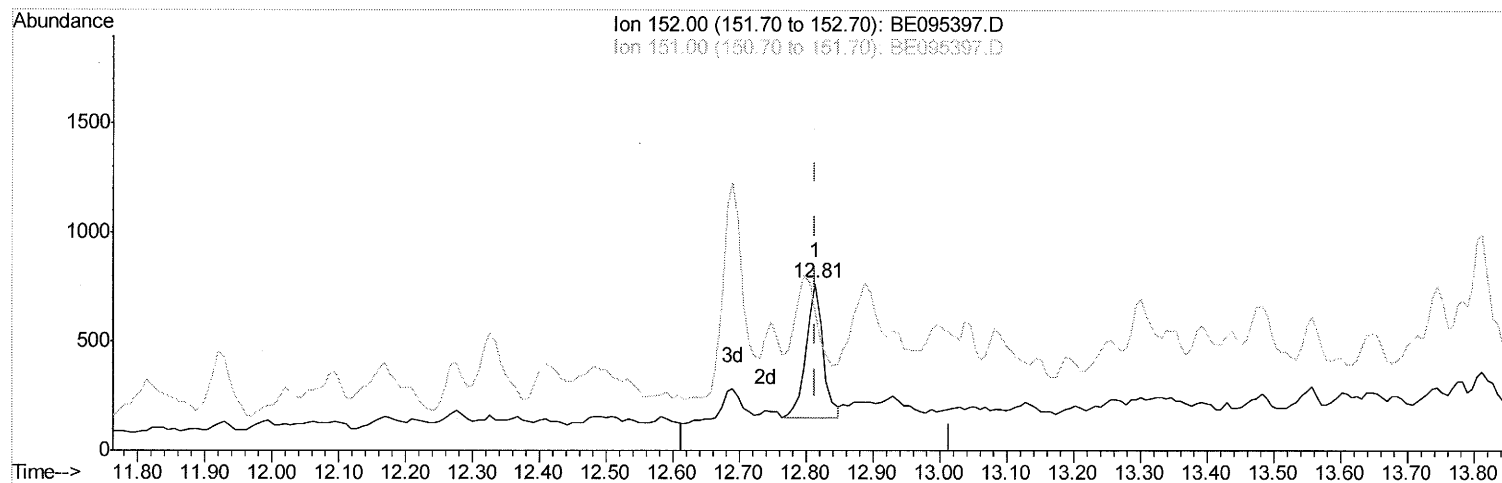
Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020218\
Data File : BE095397.D
Acq On : 2 Feb 2018 15:13
Operator : SJ/JU
Sample : J1245-07DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F6B68DL

Manual Integrations
APPROVED

Sohil
2/5/2018 5:47:52 PM

Quant Time: Feb 05 14:40:33 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 04:46:10 2018
Response via : Initial Calibration



TIC: BE095397.D

(4) 2-Methylnaphthalene-d10 (SURR)

12.813min (-0.000) 0.12ng/ul m

93 2/7/18

response 1079

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	96.76#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020218\
 Data File : BE095397.D
 Acq On : 2 Feb 2018 15:13
 Operator : SJ/JU
 Sample : J1245-07DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6B68DL

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:47:52 PM

Quant Time: Feb 05 15:13:14 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 04:46:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1892	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5689	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3774	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6875	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	6999	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7286	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.81	152	1079m	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	2184	0.08	ng/ul	0.00

SJ 2/7/18

Target Compounds

					Qvalue	
5) 2-Methylnaphthalene	12.89	142	25510	2.398	ng/ul	100
8) Acenaphthene	15.08	153	3900	0.277	ng/ul#	63
9) Fluorene	16.03	166	5980	0.412	ng/ul#	68
11) Pentachlorophenol	17.36	266	2314	1.738	ng/ul	99
12) Phenanthrene	17.75	178	25307	1.095	ng/ul#	94
15) Fluoranthene	19.72	202	2940	0.098	ng/ul	82
17) Pyrene	20.08	202	6238	0.266	ng/ul#	86

(#) = qualifier out of range (m) = manual integration (+) = signals summed