

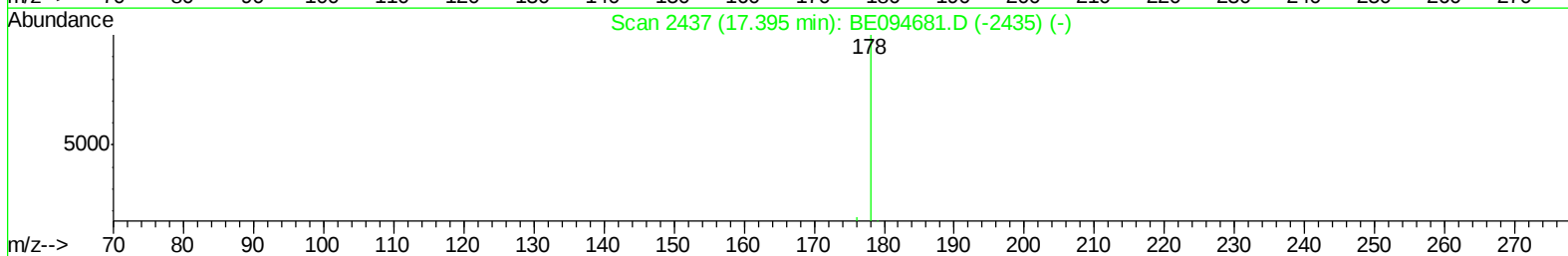
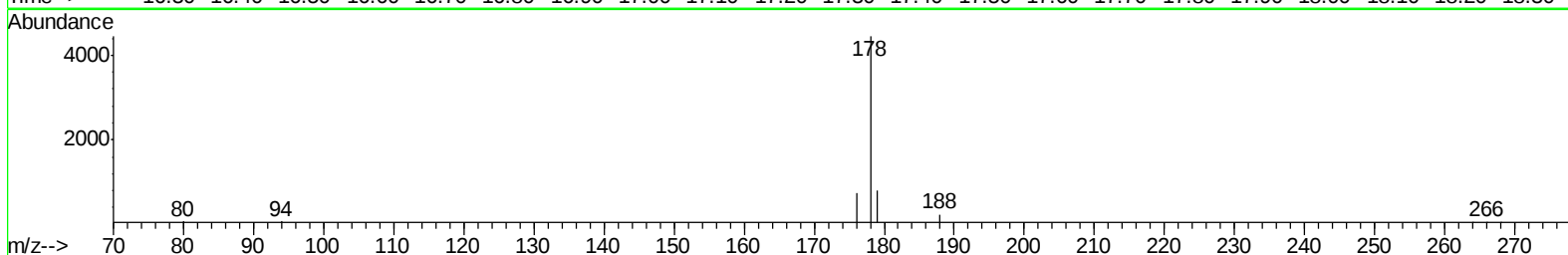
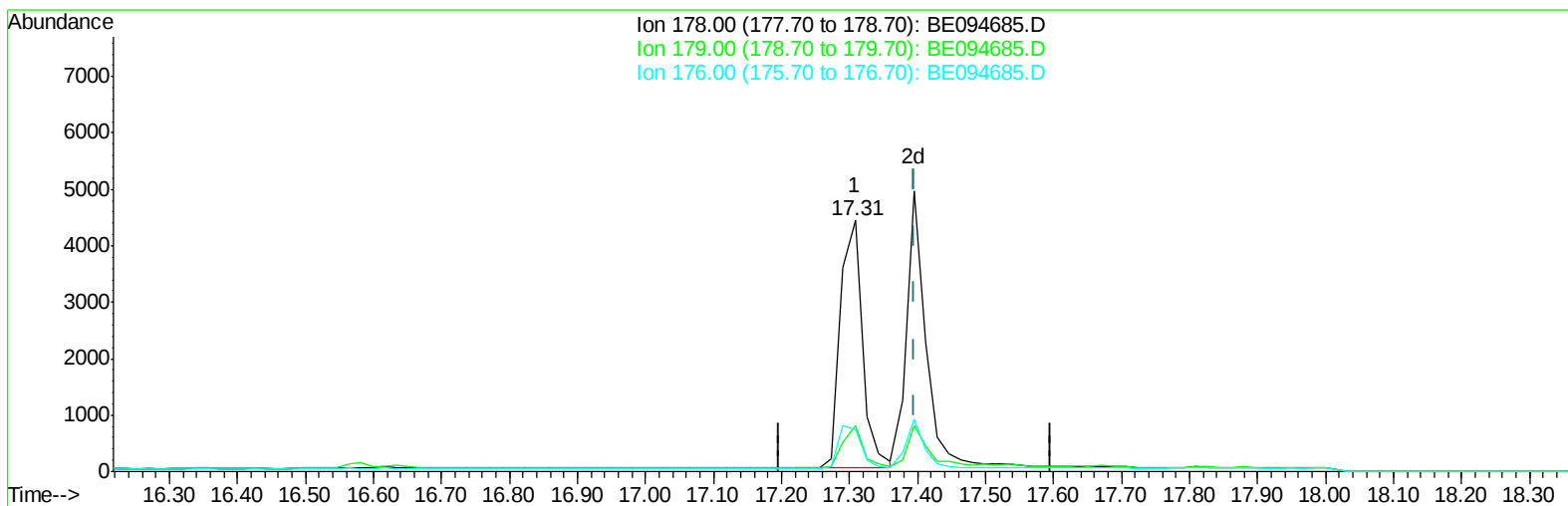
Data Path : Z:\HPCHEM1\BNA_E\Data\BE103117\
 Data File : BE094685.D
 Acq On : 1 Nov 2017 10:43
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.471

Manual Integrations
 APPROVED

Sohil
 11/1/2017 4:30:06 PM

Quant Time: Nov 01 11:23:58 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 08:49:40 2017
 Response via : Initial Calibration



TIC: BE094685.D

(13) Anthracene

17.308min (-0.088) 0.41ng/ul

response 9746

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	18.10
176.00	18.40	16.89
0.00	0.00	0.00

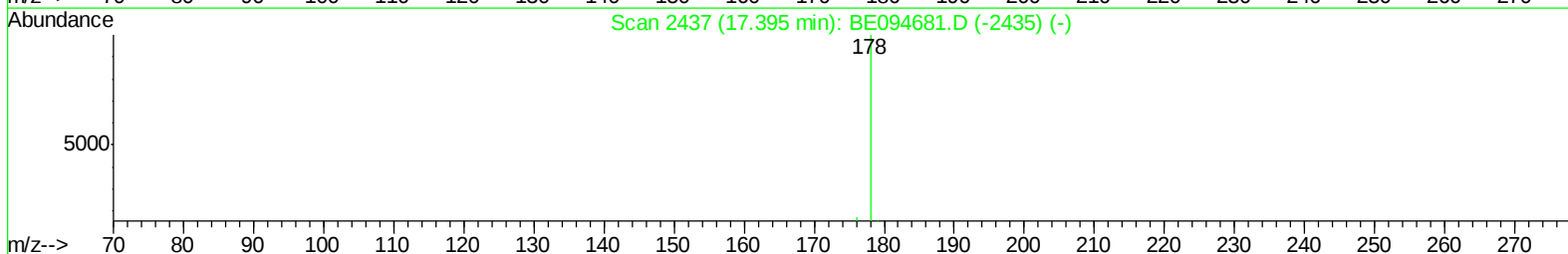
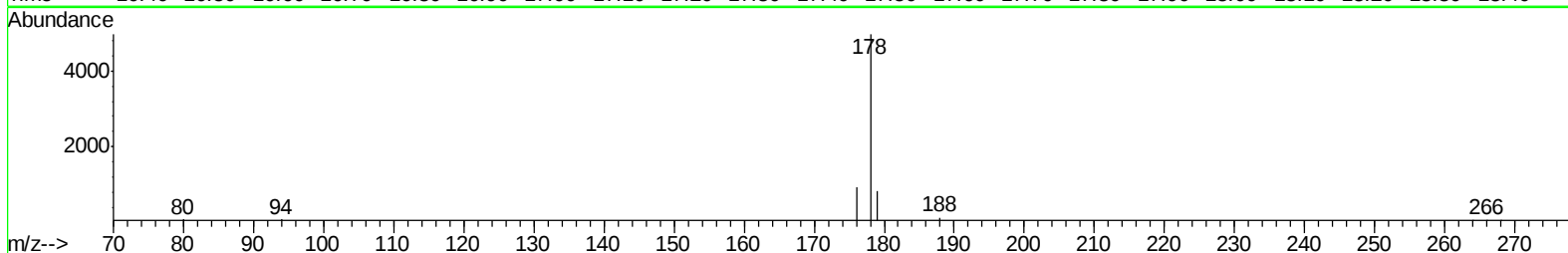
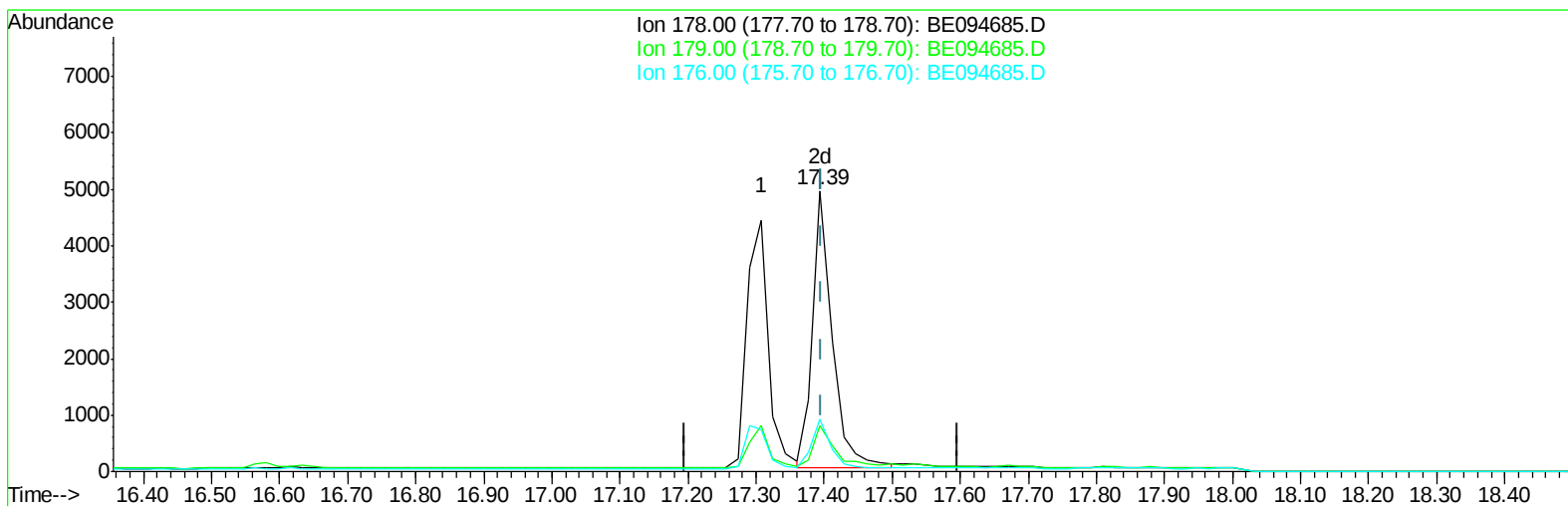
Data Path : Z:\HPCHEM1\BNA_E\Data\BE103117\
Data File : BE094685.D
Acq On : 1 Nov 2017 10:43
Operator : SJ/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTD0.471

Manual Integrations
APPROVED

Sohil
11/1/2017 4:30:06 PM

Quant Time: Nov 01 11:23:58 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
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QLast Update : Wed Nov 01 08:49:40 2017
Response via : Initial Calibration



TIC: BE094685.D

(13) Anthracene

17.394min (-0.002) 0.41ng/ul m

response 9872

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	16.58#
176.00	18.40	18.69
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_E\Data\BE103117\
 Data File : BE094685.D
 Acq On : 1 Nov 2017 10:43
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.471

Manual Integrations
 APPROVED

Sohil
 11/1/2017 4:30:06 PM

Quant Time: Nov 01 11:48:14 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 08:49:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1243	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	7608	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	4158	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9160	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9563	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	9043	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4825	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	11110	0.41	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.75	128	7239	0.389	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	4987	0.383	ng/ul	99
7) Acenaphthylene	14.24	152	7596	0.404	ng/ul	97
8) Acenaphthene	14.58	153	5377	0.398	ng/ul	98
9) Fluorene	15.57	166	6092	0.401	ng/ul#	95
11) Pentachlorophenol	17.05	266	130	0.284	ng/ul#	53
12) Phenanthrene	17.31	178	9799	0.405	ng/ul#	94
13) Anthracene	17.39	178	9872m	0.413	ng/ul	
15) Fluoranthene	19.32	202	11509	0.411	ng/ul	84
17) Pyrene	19.68	202	12126	0.410	ng/ul#	82
18) Benzo(a)anthracene	21.41	228	11354	0.415	ng/ul#	86
19) Chrysene	21.46	228	10977	0.388	ng/ul	97
21) Benzo(b)fluoranthene	23.18	252	10721	0.421	ng/ul	89
22) Benzo(k)fluoranthene	23.23	252	10826	0.397	ng/ul	92
23) Benzo(a)pyrene	23.86	252	10311	0.406	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.67	276	9232	0.351	ng/ul#	83
25) Dibenzo(a,h)anthracene	26.67	278	8132	0.367	ng/ul	95
26) Benzo(g,h,i)perylene	27.52	276	6745	0.319	ng/ul	95

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

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