

Instrument :
BNA_G
ClientSampleId :
B0AQ7

Manual Integrations

Sohil
8/28/2017 3:16:58 PM

Abundance

TIC: BG028506.D

Time-->

1,4-Dioxane-d8, S

Blis-(2-Cl)-Phenanthrene-d8, S

1,4-Dichlorobenzene-d4, I

4-Methylphenol-d8, S

Nitrobenzene-d5, S

2-Nitrophenol-d4, S

2,4-Dichlorophenol-d8, S

Nitrofluorene-d8, S

Dimethylphthalate

Dimethylphthalate-d8, S

4-Nitrophenol-d4, S

Acenaphthene-d10, I

1,8-Dioxino-2-methylphenol-d12, S

Fluorene-d10, S

Phenanthrene-d10, I

Anthracene-d10, S

Pyrene-d10, S

Chrysene-d12, I

Benzo(a)pyrene-d12, S

Perylene-d12, I

Quantitation Report (Qedit)

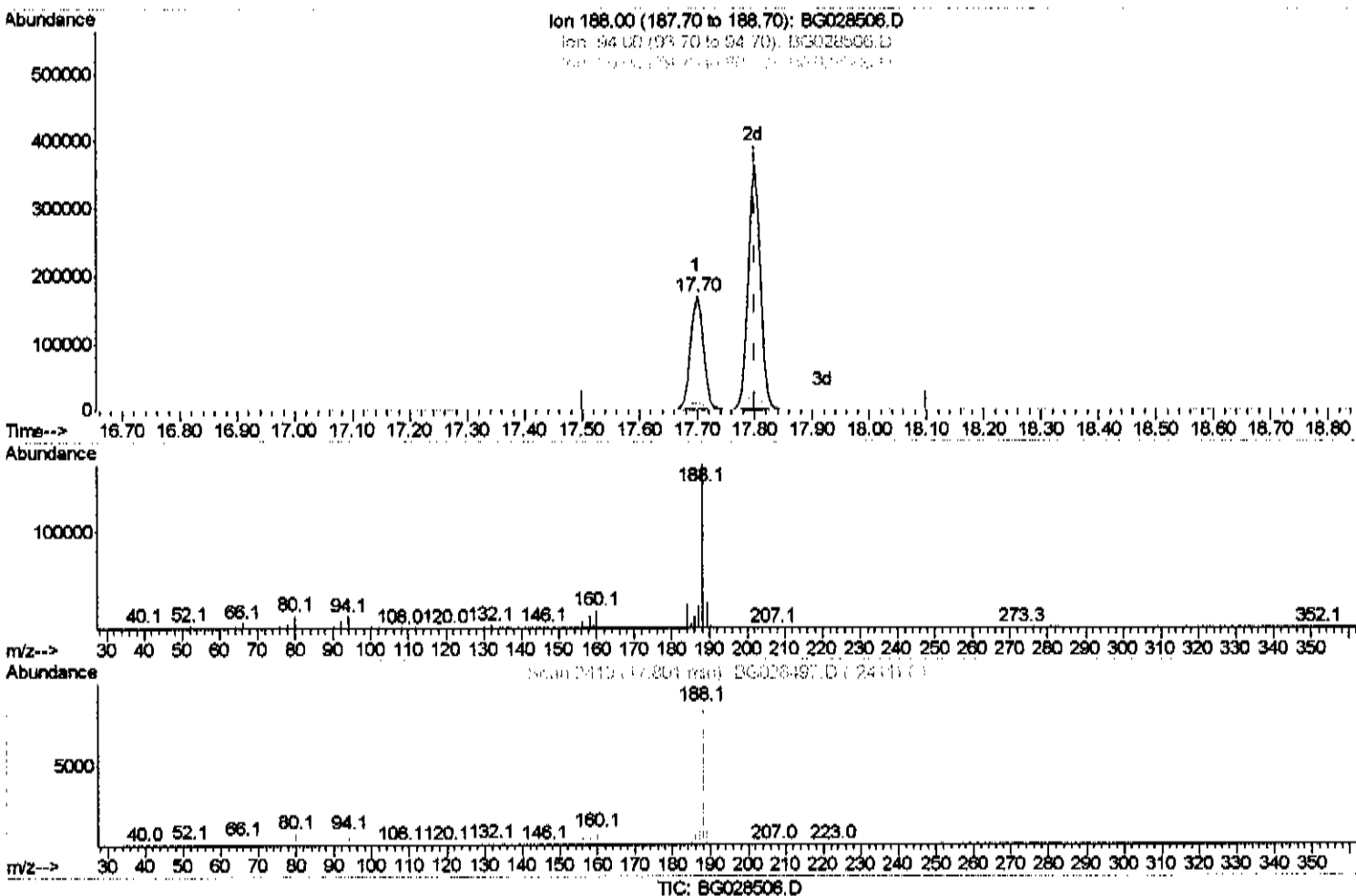
Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG028506.D
 Acq On : 26 Aug 2017 00:59
 Operator : SJ/JU
 Sample : I4885-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AQ7

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:58 PM

Quant Time: Aug 26 01:57:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 26 01:54:26 2017
 Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.700min (-0.101) 20.85ng/ul

response 286307

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.33
80.00	9.50	7.80
0.00	0.00	0.00

Quantitation Report (Qedit)

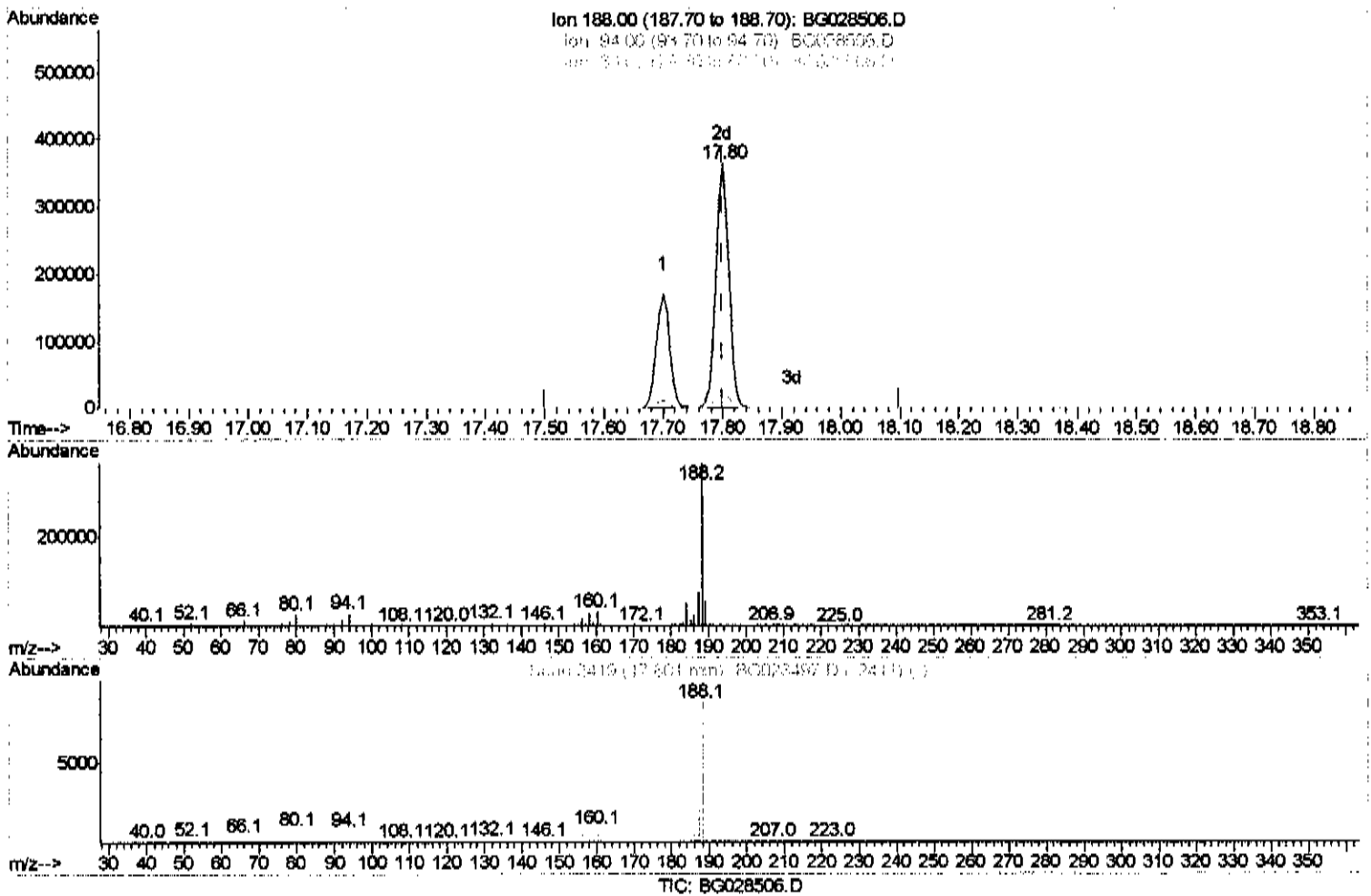
Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG028506.D
 Acq On : 26 Aug 2017 00:59
 Operator : SJ/JU
 Sample : I4885-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 B0AQ7

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:58 PM

Quant Time: Aug 26 01:57:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 26 01:54:26 2017
 Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.800min (-0.001) 43.35ng/ul m

response 553558

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.88
80.00	9.50	7.43#
0.00	0.00	0.00

SJ
 8/28/17

Quantitation Report (QT Reviewed)

Instrument :
BNA_G
ClientSampleId :
B0AQ7

Manual Integrations
APPROVED

Sohil
8/28/2017 3:16:58 PM

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
Data File : BG028506.D
Acq On : 26 Aug 2017 00:59
Operator : SJ/JU
Sample : I4885-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Aug 26 04:26:53 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 26 01:54:26 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	39569	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	165478	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	110402	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	266307	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	309823	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	307664	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	5303	6.24	ng/uL	0.00
5) Phenol-d5	7.49	99	133095	30.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	85964	31.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	98703	36.00	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	114525	31.53	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	52431	40.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	59762	42.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	117549	40.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	107785	32.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	389895	39.71	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	459582	41.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	50757	32.51	ng/ul	0.00
57) Fluorene-d10	15.94	176	338702	38.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	52139	30.14	ng/ul	0.00
70) Anthracene-d10	17.80	188	553558m	43.35	ng/ul	0.00
76) Pyrene-d10	20.07	212	627063	39.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	596630	41.42	ng/ul	0.00

Target Compounds

				Ovalue
6) Phenol	7.52	94	14813	3.430 ng/ul 92
44) Dimethylphthalate	14.39	163	160006	17.697 ng/ul 98

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

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8/28/17