

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\
 Data File : BG029139.D
 Acq On : 10 Oct 2017 13:45
 Operator : SJ/JU
 Sample : I5576-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAHA2

Quant Time: Oct 11 04:46:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:15:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	48962	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	209049	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	137912	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	311259	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	332417	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	342481	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	499830	34.85	ng/ul	0.00
10) Fluorene-d10	15.82	176	389560	37.45	ng/ul	0.00
14) Anthracene-d10	17.66	188	569246	37.76	ng/ul	0.00
18) Pyrene-d10	19.93	212	658798	38.74	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.97	264	615992	37.55	ng/ul	0.01

Target Compounds				Ovalue		
3) Naphthalene	11.08	128	15244	1.401	ng/ul#	95
4) 2-Methylnaphthalene	12.67	142	19533	2.365	ng/ul	88
5) 1-Methylnaphthalene	12.89	142	21318	2.704	ng/ul#	92
13) Phenanthrene	17.61	178	99023	5.964	ng/ul	98
16) Fluoranthene	19.61	202	181092	9.305	ng/ul#	90
19) Pyrene	19.96	202	169590	8.184	ng/ul#	88
20) Benzo(a)anthracene	21.83	228	120689	6.165	ng/ul	97
21) Chrysene	21.89	228	147884	8.250	ng/ul	97
23) Benzo(b)fluoranthene	24.13	252	240419	11.734	ng/ul#	94
24) Benzo(k)fluoranthene	24.20	252	86343	4.318	ng/ul#	97
26) Benzo(a)pyrene	25.05	252	136155	6.842	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	29.04	276	100991	4.471	ng/ul#	90
28) Dibenzo(a,h)anthracene	29.09	278	33313	1.781	ng/ul#	81
29) Benzo(a,h,i)perylene	30.24	276	82449	4.427	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\
Data File : BG029139.D
Acq On : 10 Oct 2017 13:45
Operator : SJ/JU
Sample : I5576-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DAHA2

Quant Time: Oct 11 04:46:40 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 11 04:15:46 2017
Response via : Initial Calibration

