

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001478.D
 Acq On : 30 May 2015 17:00
 Operator : TP/IZ
 Sample : G2411-11RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC2RE

Quant Time: May 31 04:02:53 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 31 02:16:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	191616	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	782427	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.06	164	427845	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	826200	20.00	ng/ul	0.00
75) Chrysene-d12	21.03	240	790068	20.00	ng/ul	0.00
83) Perylene-d12	23.12	264	726235	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.80	96	19206	5.00	ng/uL	0.00
5) Phenol-d5	6.58	99	473505	33.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	287535	32.52	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	409450	35.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	397391	33.22	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	187922	36.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	222137	38.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	401840	34.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	335938	24.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	1019851	33.99	ng/ul	0.00
46) Acenaphthylene-d8	13.75	160	1441063	35.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	175964	28.77	ng/ul	0.00
57) Fluorene-d10	15.07	176	946756	31.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.21	200	94663	18.62	ng/ul	0.00
70) Anthracene-d10	16.92	188	1303301	34.22	ng/ul	0.00
76) Pyrene-d10	19.23	212	1313926	38.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	22.99	264	1101693	34.31	ng/ul	0.01

Target Compounds

						Qvalue
44) Dimethylphthalate	13.53	163	326940	9.65	ng/ul	100
74) Fluoranthene	18.89	202	124608	2.24	ng/ul	97
77) Pyrene	19.25	202	122831	2.60	ng/ul	100
80) Benzo(a)anthracene	21.01	228	66945	1.45	ng/ul	97
82) Chrysene	21.06	228	67216	1.55	ng/ul	99
85) Benzo(b)fluoranthene	22.50	252	87487	1.97	ng/ul#	85
88) Benzo(a)pyrene	23.03	252	62732	1.50	ng/ul#	91
91) Benzo(g,h,i)perylene	25.80	276	43245	1.19	ng/ul	94

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001478.D
Acq On : 30 May 2015 17:00
Operator : TP/IZ
Sample : G2411-11RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC2RE

Quant Time: May 31 04:02:53 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun May 31 02:16:14 2015
Response via : Initial Calibration

