

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051115\
 Data File : BF079153.D
 Acq On : 12 May 2015 10:57
 Operator : TP/IZ
 Sample : G2176-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-26(3-5)

Manual Integrations
 APPROVED

apatel
 5/12/2015 4:51:45 PM

Quant Time: May 12 15:55:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 12 15:22:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	61045	20.00	ng	0.00
21) Naphthalene-d8	8.88	136	249769	20.00	ng	0.00
38) Acenaphthene-d10	11.05	164	122310	20.00	ng	0.00
63) Phenanthrene-d10	12.90	188	236527	20.00	ng	0.01
75) Chrysene-d12	16.22	240	246944	20.00	ng	0.02
86) Perylene-d12	18.07	264	232984	20.00	ng	0.19
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	292612	82.51	ng	0.00
7) Phenol-d6	6.87	99	535508	114.24	ng	0.01
23) Nitrobenzene-d5	7.99	82	290122	66.76	ng	0.00
41) 2,4,6-Tribromophenol	12.03	330	103541	78.25	ng	0.00
44) 2-Fluorobiphenyl	10.22	172	482101	54.92	ng	0.00
78) Terphenyl-d14	14.90	244	507226	49.18	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	10.73	163	30099	3.35	ng	100
70) Phenanthrene	12.93	178	110938	8.38	ng	98
71) Anthracene	12.99	178	26834	2.07	ng	99
74) Fluoranthene	14.41	202	137927	10.00	ng	94
77) Pyrene	14.69	202	130300	9.16	ng	96
80) Benzo(a)anthracene	16.21	228	59034	4.37	ng	97
82) Chrysene	16.25	228	49335	3.79	ng	97
83) Bis(2-ethylhexyl)phthalate	16.26	149	39378	4.18	ng	97
87) Benzo(b)fluoranthene	17.59	252	58768m	4.61	ng	
89) Benzo(a)pyrene	18.00	252	43883	3.74	ng	# 6
91) Benzo(g,h,i)perylene	20.01	276	29994	2.40	ng	# 55

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

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