

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078483.D
 Acq On : 14 Apr 2015 4:11
 Operator : TP/IZ
 Sample : G1831-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-10

Manual Integrations
 APPROVED

apatel
 4/14/2015 5:25:35 PM

Quant Time: Apr 14 04:43:06 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 04:24:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	35040	20.00	ng	0.00
21) Naphthalene-d8	8.40	136	147376	20.00	ng	-0.01
38) Acenaphthene-d10	10.56	164	75702	20.00	ng	-0.01
63) Phenanthrene-d10	12.39	188	154373	20.00	ng	0.00
75) Chrysene-d12	15.63	240	170995	20.00	ng	-0.01
86) Perylene-d12	17.30	264	167406	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.08	112	213508	100.46	ng	0.01
7) Phenol-d6	6.42	99	271100	101.79	ng	-0.01
23) Nitrobenzene-d5	7.53	82	169924	69.89	ng	0.00
41) 2,4,6-Tribromophenol	11.54	330	71321	113.60	ng	0.00
44) 2-Fluorobiphenyl	9.76	172	333113	62.90	ng	0.00
78) Terphenyl-d14	14.38	244	421236	55.67	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	7686	2.41	ng	88
49) Dimethylphthalate	10.26	163	19288	3.39	ng	# 99
70) Phenanthrene	12.41	178	19220	2.15	ng	99
74) Fluoranthene	13.87	202	47201	5.01	ng	93
77) Pyrene	14.15	202	54020	5.03	ng	97
80) Benzo(a)anthracene	15.62	228	28261	2.78	ng	94
82) Chrysene	15.67	228	25169	2.63	ng	98
87) Benzo(b)fluoranthene	16.88	252	36422m	3.52	ng	
89) Benzo(a)pyrene	17.25	252	23914	2.65	ng	97

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

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