

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101688.D
 Acq On : 23 Dec 2017 8:08
 Operator : SJ/JU
 Sample : I6835-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-4539-02

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:48 PM

Quant Time: Dec 24 23:31:20 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	149559	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	472176	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	248379	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	426803	20.00	ng	0.00
75) Chrysene-d12	13.96	240	290868	20.00	ng	0.00
86) Perylene-d12	15.43	264	264278	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	1296074	129.09	ng	0.02
7) Phenol-d6	6.45	99	1419104	113.57	ng	0.02
23) Nitrobenzene-d5	7.36	82	1024173	120.74	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	351395	146.82	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1591220	99.38	ng	0.00
78) Terphenyl-d14	12.90	244	1386519	114.92	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Pyridine	3.56	79	55196m	3.851	ng	
10) Phenol	6.47	94	1282699	90.064	ng	98
17) 2-Methylphenol	7.06	107	569737	58.643	ng	99
20) 3+4-Methylphenols	7.22	107	1477741	143.537	ng	85
27) 2,4-Dimethylphenol	7.74	122	699279	102.057	ng	97
31) Naphthalene	8.10	128	6278430	264.121	ng	98
37) 2-Methylnaphthalene	8.78	142	498159	32.166	ng	100
45) 1,1'-Biphenyl	9.25	154	110632	5.022	ng	98
48) Acenaphthylene	9.69	152	759357	28.525	ng	100
51) Acenaphthene	9.86	154	110219	6.891	ng	95
54) Dibenzofuran	10.03	168	317826	15.637	ng	99
57) Fluorene	10.37	166	291018	16.925	ng	99
70) Phenanthrene	11.34	178	346151	14.584	ng	99
71) Anthracene	11.39	178	69623m	2.872	ng	
72) Carbazole	11.56	167	754996	33.261	ng	99

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

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