

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101403.D
 Acq On : 14 Dec 2017 19:50
 Operator : SJ/JU
 Sample : I6837-01 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-69-01

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:44:13 PM

Quant Time: Dec 15 00:40:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	183103	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	740575	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	336011	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	624203	20.00	ng	0.00
75) Chrysene-d12	13.99	240	446460	20.00	ng	-0.01
86) Perylene-d12	15.46	264	340169	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	295	0.02	ng	0.06
7) Phenol-d6	6.47	99	1460	0.10	ng	0.01
23) Nitrobenzene-d5	7.40	82	738	0.06	ng	0.02
41) 2,4,6-Tribromophenol	10.66	330	286	0.09	ng	0.01
44) 2-Fluorobiphenyl	9.17	172	1913	0.09	ng	0.00
78) Terphenyl-d14	12.93	244	3623	0.20	ng	0.00

Target Compounds

						Qvalue
3) Pyridine	3.43	79	36612	2.086	ng	95
10) Phenol	6.48	94	62648	3.593	ng	98
20) 3+4-Methylphenols	7.25	107	34317	2.723	ng	87
31) Naphthalene	8.12	128	248460	6.664	ng	98
54) Dibenzofuran	10.06	168	66465	2.417	ng	98
57) Fluorene	10.40	166	130590	5.614	ng	99
70) Phenanthrene	11.37	178	992642	28.596	ng	99
71) Anthracene	11.42	178	429040	12.100	ng	99
72) Carbazole	11.58	167	163794	4.934	ng	97
74) Fluoranthene	12.56	202	875170	24.019	ng	98
77) Pyrene	12.79	202	650790	19.423	ng	99
80) Benzo(a)anthracene	13.98	228	287554	9.754	ng	99
82) Chrysene	14.02	228	223659	8.035	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	71407	2.881	ng	94
87) Benzo(b)fluoranthene	15.04	252	174295m	8.406	ng	
88) Benzo(k)fluoranthene	15.06	252	77326m	3.836	ng	
89) Benzo(a)pyrene	15.40	252	137384	7.188	ng	99
91) Benzo(g,h,i)perylene	17.39	276	62512	3.847	ng	96

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

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