

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097673.D
 Acq On : 13 Aug 2017 14:25
 Operator : SJ/JU
 Sample : I4682-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-G10-ESW

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:08:53 PM

Quant Time: Aug 14 08:16:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	122157	20.00	ng	0.00
21) Naphthalene-d8	9.53	136	501764	20.00	ng	-0.01
38) Acenaphthene-d10	12.35	164	188880	20.00	ng	-0.02
63) Phenanthrene-d10	14.75	188	250083	20.00	ng	-0.01
75) Chrysene-d12	18.45	240	213827	20.00	ng	-0.01
86) Perylene-d12	20.11	264	188603	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	587030	76.38	ng	0.02
7) Phenol-d6	7.07	99	757329	79.44	ng	0.02
23) Nitrobenzene-d5	8.41	82	427703	53.45	ng	-0.01
41) 2,4,6-Tribromophenol	13.65	330	67456	46.98	ng	-0.01
44) 2-Fluorobiphenyl	11.30	172	615761	49.20	ng	-0.02
78) Terphenyl-d14	17.10	244	320683	31.04	ng	-0.02
Target Compounds						Qvalue
12) 1,3-Dichlorobenzene	7.40	146	50594	5.128	ng	97
13) 1,4-Dichlorobenzene	7.53	146	23169	2.307	ng	95
14) 1,2-Dichlorobenzene	7.76	146	46024	5.022	ng	97
30) 1,2,4-Trichlorobenzene	9.46	180	30640	4.765	ng	97
31) Naphthalene	9.56	128	85778	3.413	ng	98
37) 2-Methylnaphthalene	10.69	142	44429	2.810	ng	97
49) Dimethylphthalate	11.99	163	177396	12.187	ng	99
70) Phenanthrene	14.79	178	146567	10.176	ng	99
71) Anthracene	14.88	178	35982m	2.442	ng	
74) Fluoranthene	16.56	202	133533	10.260	ng	98
77) Pyrene	16.86	202	134842	7.626	ng	96
80) Benzo(a)anthracene	18.44	228	63641	5.096	ng	92
82) Chrysene	18.49	228	69884	5.626	ng	96
85) Indeno(1,2,3-cd)pyrene	21.34	276	34543	3.575	ng	98
87) Benzo(b)fluoranthene	19.71	252	80079m	7.071	ng	
88) Benzo(k)fluoranthene	19.74	252	25406m	2.227	ng	
89) Benzo(a)pyrene	20.07	252	63919	6.149	ng	# 96
91) Benzo(g,h,i)perylene	21.69	276	46088	5.645	ng	92

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

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