

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
 Data File : BF097510.D
 Acq On : 9 Aug 2017 11:18
 Operator : SJ/JU
 Sample : I4614-04REDL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M10-ESWREDL

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:17:07 PM

Quant Time: Aug 09 16:16:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	93793	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	374959	20.00	ng	-0.01
38) Acenaphthene-d10	9.43	164	132466	20.00	ng	0.00
63) Phenanthrene-d10	10.90	188	186355	20.00	ng	-0.01
75) Chrysene-d12	13.53	240	169460	20.00	ng	0.00
86) Perylene-d12	14.87	264	117725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	335392	53.91	ng	0.00
7) Phenol-d6	6.07	99	403384	56.79	ng	-0.01
23) Nitrobenzene-d5	6.97	82	213356	33.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.22	330	48267	46.12	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	346730	44.42	ng	0.00
78) Terphenyl-d14	12.49	244	216968	26.10	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.30	152	37398	2.926	ng	Qvalue 96
49) Dimethylphthalate	9.17	163	54891	5.457	ng	# 99
70) Phenanthrene	10.93	178	126576	12.677	ng	96
71) Anthracene	10.99	178	33875	3.312	ng	99
73) Di-n-butylphthalate	11.49	149	49281	3.964	ng	99
74) Fluoranthene	12.11	202	176980	18.093	ng	97
77) Pyrene	12.33	202	222434	16.033	ng	100
80) Benzo(a)anthracene	13.52	228	87052	7.939	ng	97
82) Chrysene	13.56	228	73893	6.902	ng	95
85) Indeno(1,2,3-cd)pyrene	16.07	276	32322	3.521	ng	95
87) Benzo(b)fluoranthene	14.53	252	73030m	10.320	ng	
88) Benzo(k)fluoranthene	14.54	252	25647m	3.803	ng	
89) Benzo(a)pyrene	14.82	252	57508	8.879	ng	# 95
91) Benzo(a,h,i)perylene	16.42	276	32652	5.862	ng	94

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

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