

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080517\
 Data File : BF097401.D
 Acq On : 5 Aug 2017 17:04
 Operator : SJ/JU
 Sample : I4610-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-080317-C

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:00:45 PM

Quant Time: Aug 06 04:47:06 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.42	152	97415	20.00	ng	-0.08
21) Naphthalene-d8	7.70	136	410153	20.00	ng	-0.08
38) Acenaphthene-d10	9.45	164	172590	20.00	ng	-0.09
63) Phenanthrene-d10	10.92	188	207610	20.00	ng	-0.08
75) Chrysene-d12	13.54	240	192141	20.00	ng	-0.08
86) Perylene-d12	14.88	264	146806	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.02	112	599374	92.75	ng	-0.08
7) Phenol-d6	6.10	99	800354	108.49	ng	-0.07
23) Nitrobenzene-d5	7.00	82	415811	59.47	ng	-0.08
41) 2,4,6-Tribromophenol	10.24	330	109386	80.22	ng	-0.08
44) 2-Fluorobiphenyl	8.79	172	672556	66.13	ng	-0.08
78) Terphenyl-d14	12.50	244	403384	42.80	ng	-0.08
Target Compounds						
10) Phenol	6.11	94	21079	2.409	ng	Qvalue # 74
49) Dimethylphthalate	9.19	163	81397	6.211	ng	100
57) Fluorene	9.99	166	29520	3.006	ng	97
70) Phenanthrene	10.95	178	180076	16.188	ng	97
71) Anthracene	11.00	178	47045	4.129	ng	98
74) Fluoranthene	12.12	202	194854	17.881	ng	99
77) Pyrene	12.35	202	184575	11.734	ng	100
80) Benzo(a)anthracene	13.53	228	82309	6.621	ng	98
82) Chrysene	13.57	228	68822	5.669	ng	94
85) Indeno(1,2,3-cd)pyrene	16.08	276	21896	2.103	ng	98
87) Benzo(b)fluoranthene	14.53	252	67802m	7.683	ng	
88) Benzo(k)fluoranthene	14.56	252	20731m	2.465	ng	
89) Benzo(a)pyrene	14.83	252	52187	6.461	ng	# 91
91) Benzo(a,h,i)perylene	16.44	276	21628	3.114	ng	# 83

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

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