

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
 Data File : BF097830.D
 Acq On : 18 Aug 2017 12:35
 Operator : SJ/JU
 Sample : I4820-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-H8-BASE

Manual Integrations
 APPROVED

Sohil
 8/18/2017 7:02:54 PM

Quant Time: Aug 18 14:15:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	123387	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	451522	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	166060	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	283685	20.00	ng	0.00
75) Chrysene-d12	13.93	240	253551	20.00	ng	-0.01
86) Perylene-d12	15.36	264	171961	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	944165	116.39	ng	0.00
7) Phenol-d6	6.41	99	1255445	113.91	ng	0.00
23) Nitrobenzene-d5	7.34	82	736817	88.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	158044	109.69	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	975126	86.27	ng	0.00
78) Terphenyl-d14	12.89	244	725135	59.64	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.53	163	152148	12.534	ng	99
70) Phenanthrene	11.32	178	69207	4.578	ng	98
74) Fluoranthene	12.50	202	167681	10.627	ng	98
77) Pyrene	12.73	202	167156	8.061	ng	97
80) Benzo(a)anthracene	13.92	228	98248	6.465	ng	96
82) Chrysene	13.96	228	91502	6.053	ng	97
85) Indeno(1,2,3-cd)pyrene	16.76	276	55754	5.014	ng	# 91
87) Benzo(b)fluoranthene	14.95	252	126085m	11.632	ng	
88) Benzo(k)fluoranthene	14.97	252	35413m	3.477	ng	
89) Benzo(a)pyrene	15.30	252	88958	9.271	ng	99
91) Benzo(g,h,i)perylene	17.18	276	57110	7.006	ng	95

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

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