

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101459.D
 Acq On : 15 Dec 2017 22:35
 Operator : SJ/JU
 Sample : I6875-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-04A0-2

Manual Integrations
 APPROVED

Sohil
 12/18/2017 2:04:25 PM

Quant Time: Dec 16 00:24:22 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	172171	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	677881	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	272021	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	431744	20.00	ng	0.00
75) Chrysene-d12	14.00	240	327705	20.00	ng	0.00
86) Perylene-d12	15.47	264	274274	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	578676	50.07	ng	0.00
7) Phenol-d6	6.45	99	703661	48.92	ng	0.00
23) Nitrobenzene-d5	7.38	82	423519	34.78	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	118207	45.10	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	738325	42.10	ng	0.00
78) Terphenyl-d14	12.93	244	522269	38.42	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.57	163	71052	3.247	ng	Qvalue 99
70) Phenanthrene	11.37	178	300916	12.533	ng	98
71) Anthracene	11.42	178	69416	2.830	ng	99
74) Fluoranthene	12.56	202	492898	19.558	ng	99
77) Pyrene	12.80	202	458187	18.630	ng	100
80) Benzo(a)anthracene	13.99	228	240599	11.119	ng	98
82) Chrysene	14.02	228	216133	10.579	ng	97
85) Indeno(1,2,3-cd)pyrene	16.96	276	94393	5.188	ng	# 91
87) Benzo(b)fluoranthene	15.04	252	252533m	15.106	ng	
88) Benzo(k)fluoranthene	15.07	252	73571m	4.526	ng	
89) Benzo(a)pyrene	15.42	252	164429	10.669	ng	98
91) Benzo(g,h,i)perylene	17.42	276	95245	7.269	ng	95

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

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