

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101296.D
 Acq On : 11 Dec 2017 18:16
 Operator : SJ/JU
 Sample : I6747-04 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-103-1(0-5)DUP

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:13 PM

Quant Time: Dec 12 01:00:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	54479	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	205535	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	88634	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	139380	20.00	ng	0.00
75) Chrysene-d12	14.02	240	113465	20.00	ng	0.01
86) Perylene-d12	15.50	264	90319	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	168694	51.17	ng	0.00
7) Phenol-d6	6.46	99	205149	51.25	ng	0.00
23) Nitrobenzene-d5	7.39	82	122024	35.42	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	36698	34.47	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	266473	41.13	ng	0.00
78) Terphenyl-d14	12.94	244	187268	36.10	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.58	163	22398	3.133	ng	99
70) Phenanthrene	11.39	178	94393	12.298	ng	97
71) Anthracene	11.44	178	23206	2.987	ng	99
74) Fluoranthene	12.58	202	159472	18.743	ng	95
77) Pyrene	12.81	202	153865	19.652	ng	99
80) Benzo(a)anthracene	14.00	228	84637	11.814	ng	98
82) Chrysene	14.04	228	76368	11.478	ng	96
87) Benzo(b)fluoranthene	15.07	252	79710m	14.734	ng	
88) Benzo(k)fluoranthene	15.09	252	23828m	4.471	ng	
89) Benzo(a)pyrene	15.44	252	54363	11.053	ng	# 91
91) Benzo(g,h,i)perylene	17.46	276	28342	6.936	ng	# 91

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

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