

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
 Data File : BF097769.D
 Acq On : 17 Aug 2017 5:55
 Operator : SJ/JU
 Sample : I4792-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-COMP

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:58:09 PM

Quant Time: Aug 17 08:16:27 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	6.78	152	137538	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	538140	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	225322	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	346608	20.00	ng	0.00
75) Chrysene-d12	13.93	240	258953	20.00	ng	0.00
86) Perylene-d12	15.36	264	232426	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1136293	125.67	ng	0.01
7) Phenol-d6	6.42	99	1565087	127.39	ng	0.00
23) Nitrobenzene-d5	7.35	82	954578	96.36	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	238556	122.02	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1424600	92.89	ng	0.00
78) Terphenyl-d14	12.89	244	825415	66.47	ng	0.00
Target Compounds						
10) Phenol	6.43	94	37426	2.605	ng	87
49) Dimethylphthalate	9.53	163	249993	15.178	ng	100
70) Phenanthrene	11.32	178	59846	3.240	ng	96
74) Fluoranthene	12.50	202	123649	6.414	ng	98
77) Pyrene	12.73	202	119467	5.641	ng	97
80) Benzo(a)anthracene	13.92	228	53606	3.454	ng	95
82) Chrysene	13.96	228	55209	3.576	ng	95
85) Indeno(1,2,3-cd)pyrene	16.75	276	26008	2.290	ng	93
87) Benzo(b)fluoranthene	14.95	252	74255m	5.068	ng	
89) Benzo(a)pyrene	15.30	252	51944	4.005	ng	98
91) Benzo(a,h,i)perylene	17.17	276	24249	2.201	ng	# 87

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

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