

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
 Data File : BF092246.D
 Acq On : 13 Jan 2017 13:46
 Operator : UM/SJ
 Sample : I1131-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-004

Manual Integrations
 APPROVED

Sohil
 1/16/2017 12:00:41 PM

Quant Time: Jan 16 10:08:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 16 01:02:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	153265	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	626670	20.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	308873	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	458141	20.00	ng	0.00
75) Chrysene-d12	13.72	240	328975	20.00	ng	-0.01
86) Perylene-d12	15.08	264	301643	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	1748196	190.46	ng	0.01
7) Phenol-d6	6.26	99	1839434	164.14	ng	0.00
23) Nitrobenzene-d5	7.16	82	1297143	115.10	ng	0.00
41) 2,4,6-Tribromophenol	10.42	330	407839	159.55	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	1459906	98.96	ng	0.00
78) Terphenyl-d14	12.68	244	1109414	81.79	ng	-0.01
Target Compounds						
10) Phenol	6.27	94	39928	3.13	ng	90
49) Dimethylphthalate	9.35	163	375811	19.02	ng	99
70) Phenanthrene	11.12	178	77255	3.11	ng	98
74) Fluoranthene	12.30	202	143707	3.03	ng	95
77) Pyrene	12.53	202	118713	4.92	ng	97
80) Benzo(a)anthracene	13.72	228	68692	3.70	ng	96
82) Chrysene	13.75	228	51810m	2.78	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	39062	2.42	ng	97
87) Benzo(b)fluoranthene	14.71	252	96676m	5.15	ng	
89) Benzo(a)pyrene	15.03	252	58139	3.49	ng	98
91) Benzo(g,h,i)perylene	16.69	276	37378	2.62	ng	# 91

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

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