

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111377.D
 Acq On : 13 Dec 2018 18:41
 Operator : JU/SJ
 Sample : J6214-47RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6(13-15)

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:53:28 PM

Quant Time: Dec 13 21:50:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	249894	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	951802	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	369092	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	521321	20.00	ng	0.00
76) Chrysene-d12	13.94	240	369709	20.00	ng	-0.01
87) Perylene-d12	15.39	264	284128	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1761637	119.21	ng	0.01
7) Phenol-d6	6.43	99	2244152	112.63	ng	0.00
23) Nitrobenzene-d5	7.36	82	1368741	81.05	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	312177	95.95	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1992701	86.68	ng	0.00
79) Terphenyl-d14	12.90	244	1254658	74.69	ng	0.00
Target Compounds						
10) Phenol	6.45	94	133428	5.912	ng	89
50) Dimethylphthalate	9.55	163	214843	8.095	ng	96
71) Phenanthrene	11.33	178	120324	4.465	ng	93
72) Anthracene	11.39	178	55655m	2.028	ng	
75) Fluoranthene	12.52	202	275587	10.476	ng	98
78) Pyrene	12.75	202	265249	9.296	ng	95
81) Benzo(a)anthracene	13.94	228	142247	6.877	ng	93
83) Chrysene	13.97	228	130718	6.194	ng	97
86) Indeno(1,2,3-cd)pyrene	16.80	276	45311	2.745	ng	94
88) Benzo(b)fluoranthene	14.98	252	133246m	8.247	ng	
89) Benzo(k)fluoranthene	15.00	252	37943m	2.353	ng	
90) Benzo(a)pyrene	15.33	252	92882	6.174	ng	# 96
92) Benzo(a,h,i)perylene	17.23	276	40554	3.241	ng	95

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

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