

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
 Data File : BF111647.D
 Acq On : 20 Dec 2018 19:09
 Operator : JU/SJ
 Sample : J6357-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07B

Manual Integrations
 APPROVED

Sohil
 12/21/2018 2:46:49 PM

Quant Time: Dec 21 06:49:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	195788	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	729421	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	351160	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	587200	20.00	ng	0.00
76) Chrysene-d12	14.04	240	463027	20.00	ng	0.00
87) Perylene-d12	15.52	264	473445	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	1294190	112.67	ng	0.00
7) Phenol-d6	6.52	99	1679830	114.91	ng	0.00
23) Nitrobenzene-d5	7.45	82	1055091	84.20	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	424814	102.38	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1909688	79.27	ng	0.00
79) Terphenyl-d14	13.00	244	1528150	62.59	ng	0.00
Target Compounds						
10) Phenol	6.53	94	113380	6.874	ng	98
50) Dimethylphthalate	9.64	163	124582	4.851	ng	97
71) Phenanthrene	11.43	178	98665m	3.168	ng	
75) Fluoranthene	12.62	202	174684	5.539	ng	94
78) Pyrene	12.85	202	172676	5.281	ng	94
81) Benzo(a)anthracene	14.03	228	90933	3.441	ng	95
83) Chrysene	14.07	228	107889	4.154	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	65246	2.955	ng	# 84
88) Benzo(b)fluoranthene	15.09	252	185112m	6.690	ng	
89) Benzo(k)fluoranthene	15.11	252	53621m	2.036	ng	
90) Benzo(a)pyrene	15.46	252	84693m	3.369	ng	
92) Benzo(a,h,i)perylene	17.43	276	58038	2.700	ng	94

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

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