

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111459.D
 Acq On : 15 Dec 2018 10:55
 Operator : JU/SJ
 Sample : J6208-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:33 PM

Quant Time: Dec 16 00:54:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	149877	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	595281	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	290544	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	517303	20.00	ng	0.00
76) Chrysene-d12	13.95	240	337217	20.00	ng	0.00
87) Perylene-d12	15.39	264	321485	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1208589	134.19	ng	0.01
7) Phenol-d6	6.44	99	1551361	129.49	ng	0.00
23) Nitrobenzene-d5	7.36	82	950235	95.06	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	315759	121.32	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1390093	73.90	ng	0.00
79) Terphenyl-d14	12.90	244	1206683	84.03	ng	0.00
Target Compounds						
10) Phenol	6.45	94	106140	7.953	ng	99
50) Dimethylphthalate	9.55	163	189372	9.050	ng	98
71) Phenanthrene	11.33	178	111224m	4.173	ng	
75) Fluoranthene	12.52	202	259236	9.941	ng	97
78) Pyrene	12.75	202	223368	9.395	ng	95
81) Benzo(a)anthracene	13.94	228	90939	4.960	ng	99
83) Chrysene	13.97	228	82195	4.255	ng	98
86) Indeno(1,2,3-cd)pyrene	16.80	276	52135	3.740	ng	92
88) Benzo(b)fluoranthene	14.97	252	108544m	5.791	ng	
90) Benzo(a)pyrene	15.33	252	73341	4.339	ng	99
92) Benzo(g,h,i)perylene	17.23	276	51483	3.934	ng	94

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

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