

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
 Data File : BF110725.D
 Acq On : 13 Nov 2018 18:04
 Operator : JU/SJ
 Sample : J5909-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-S

Manual Integrations
 APPROVED

Sohil
 11/14/2018 1:48:43 PM

Quant Time: Nov 13 18:44:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 09 15:13:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	79032	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	313694	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	137327	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	209110	20.00	ng	-0.01
76) Chrysene-d12	14.13	240	148960	20.00	ng	-0.01
87) Perylene-d12	15.66	264	146354	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	518341	106.53	ng	0.00
7) Phenol-d6	6.57	99	656476	105.51	ng	0.00
23) Nitrobenzene-d5	7.51	82	416940	76.54	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	130954	94.64	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	621433	64.63	ng	0.00
79) Terphenyl-d14	13.06	244	406898	51.16	ng	-0.01
Target Compounds						
10) Phenol	6.58	94	34477	4.779	ng	Qvalue # 72
50) Dimethylphthalate	9.69	163	49453	4.826	ng	99
71) Phenanthrene	11.50	178	128881	11.504	ng	99
72) Anthracene	11.56	178	47955	4.243	ng	100
75) Fluoranthene	12.70	202	142414	12.680	ng	96
78) Pyrene	12.93	202	112205	9.783	ng	96
81) Benzo(a)anthracene	14.12	228	59085	6.636	ng	96
83) Chrysene	14.15	228	50439	5.946	ng	98
86) Indeno(1,2,3-cd)pyrene	17.23	276	25051	4.116	ng	98
88) Benzo(b)fluoranthene	15.20	252	70170m	8.014	ng	
89) Benzo(k)fluoranthene	15.23	252	19812m	2.290	ng	
90) Benzo(a)pyrene	15.59	252	48922	6.150	ng	97
92) Benzo(a,h,i)perylene	17.70	276	20580m	3.081	ng	

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

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