

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112718\
 Data File : BF110998.D
 Acq On : 27 Nov 2018 9:58
 Operator : JU/SJ
 Sample : J5770-07 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-112118-B

Manual Integrations
 APPROVED

mohammad
 11/28/2018 4:41:50 PM

Quant Time: Nov 27 10:40:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 27 06:43:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	58051	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	229748	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	91910	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	137802	20.00	ng	0.00
76) Chrysene-d12	14.13	240	132441	20.00	ng	0.00
87) Perylene-d12	15.67	264	128357	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	165485	47.27	ng	0.00
7) Phenol-d6	6.57	99	206806	45.33	ng	0.00
23) Nitrobenzene-d5	7.50	82	128420	31.99	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	32843	35.98	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	214417	33.80	ng	0.00
79) Terphenyl-d14	13.06	244	156492	23.00	ng	0.00
Target Compounds						
10) Phenol	6.58	94	11164	2.173	ng	Qvalue 95
50) Dimethylphthalate	9.69	163	28794	4.272	ng	100
52) Acenaphthene	10.01	154	25404	4.536	ng	96
55) Dibenzofuran	10.19	168	23322	2.854	ng	# 96
58) Fluorene	10.53	166	38768	6.098	ng	97
71) Phenanthrene	11.50	178	259356	35.536	ng	98
72) Anthracene	11.56	178	71527	9.623	ng	98
73) Carbazole	11.72	167	14896	2.065	ng	# 94
75) Fluoranthene	12.70	202	234725	31.292	ng	99
78) Pyrene	12.93	202	218271	22.565	ng	98
81) Benzo(a)anthracene	14.12	228	101224	12.946	ng	99
83) Chrysene	14.16	228	91474	11.884	ng	98
86) Indeno(1,2,3-cd)pyrene	17.27	276	35644	6.451	ng	94
88) Benzo(b)fluoranthene	15.22	252	100720m	13.357	ng	
89) Benzo(k)fluoranthene	15.24	252	33602m	4.329	ng	
90) Benzo(a)pyrene	15.61	252	76679	10.925	ng	# 97
92) Benzo(a,h,i)perylene	17.76	276	33362	5.975	ng	97

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

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