

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112818\
 Data File : BF111056.D
 Acq On : 28 Nov 2018 20:11
 Operator : JU/SJ
 Sample : J6080-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RCA-07

Manual Integrations
 APPROVED

mohammad
 11/29/2018 1:58:32 PM

Quant Time: Nov 29 03:12:11 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 15:32:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	56304	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	222407	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	87832	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	132397	20.00	ng	0.00
76) Chrysene-d12	14.13	240	119776	20.00	ng	0.00
87) Perylene-d12	15.66	264	91241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	332769	98.01	ng	0.00
7) Phenol-d6	6.56	99	424232	95.88	ng	0.00
23) Nitrobenzene-d5	7.50	82	269505	69.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	71746	82.25	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	411665	67.90	ng	0.00
79) Terphenyl-d14	13.05	244	290186	47.16	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.57	94	23164	4.649	ng	87
31) Naphthalene	8.24	128	32532	3.120	ng	100
50) Dimethylphthalate	9.69	163	22016	3.418	ng	99
52) Acenaphthene	10.01	154	20116	3.759	ng	98
55) Dibenzofuran	10.19	168	19885	2.547	ng	99
58) Fluorene	10.53	166	20840	3.430	ng	94
71) Phenanthrene	11.49	178	246765	35.191	ng	99
72) Anthracene	11.55	178	54547	7.638	ng	95
73) Carbazole	11.72	167	21885	3.157	ng	98
75) Fluoranthene	12.69	202	245463	34.059	ng	98
78) Pyrene	12.92	202	206640	23.621	ng	98
80) Butylbenzylphthalate	13.52	149	8180	2.071	ng	98
81) Benzo(a)anthracene	14.12	228	99720	14.102	ng	98
83) Chrysene	14.15	228	84371	12.120	ng	97
86) Indeno(1,2,3-cd)pyrene	17.26	276	27687	5.541	ng	98
88) Benzo(b)fluoranthene	15.21	252	83007m	15.486	ng	
89) Benzo(k)fluoranthene	15.23	252	25582m	4.637	ng	
90) Benzo(a)pyrene	15.60	252	55083	11.040	ng	98
92) Benzo(a,h,i)perylene	17.75	276	24812	6.251	ng	94

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

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