

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111171.D
 Acq On : 7 Dec 2018 7:16
 Operator : JU/SJ
 Sample : J6168-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S3

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:42 PM

Quant Time: Dec 07 09:42:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	402478	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1446816	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	549698	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	872303	20.00	ng	0.00
76) Chrysene-d12	13.96	240	666026	20.00	ng	0.01
87) Perylene-d12	15.40	264	476950	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2267200	87.90	ng	0.01
7) Phenol-d6	6.44	99	2826743	85.08	ng	0.00
23) Nitrobenzene-d5	7.36	82	1667617	68.24	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	411051	94.07	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	2195934	71.70	ng	0.00
79) Terphenyl-d14	12.91	244	1681519	51.71	ng	0.00

Target Compounds					Qvalue	
10) Phenol	6.45	94	213821	5.902	ng	96
50) Dimethylphthalate	9.56	163	397972	10.403	ng	98
71) Phenanthrene	11.35	178	428430	10.211	ng	94
72) Anthracene	11.40	178	119343	2.822	ng	95
75) Fluoranthene	12.53	202	801086	19.511	ng	97
78) Pyrene	12.76	202	734547	14.156	ng	95
81) Benzo(a)anthracene	13.95	228	291522	7.471	ng	98
83) Chrysene	13.99	228	266817	6.888	ng	97
84) Bis(2-ethylhexyl)phthalate	13.95	149	80919	2.673	ng	97
86) Indeno(1,2,3-cd)pyrene	16.80	276	105578	3.394	ng	94
88) Benzo(b)fluoranthene	14.99	252	248749m	9.204	ng	
89) Benzo(k)fluoranthene	15.01	252	94352m	3.611	ng	
90) Benzo(a)pyrene	15.33	252	178281	7.192	ng	97
92) Benzo(a,h,i)perylene	17.23	276	96093	4.597	ng	97

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

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