

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
 Data File : BF111089.D
 Acq On : 29 Nov 2018 14:27
 Operator : JU/SJ
 Sample : J6079-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 J-4

Manual Integrations
 APPROVED

mohammad
 11/30/2018 3:49:29 PM

Quant Time: Nov 29 15:20:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 29 10:35:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	53519	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	226505	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	107895	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	196379	20.00	ng	0.00
76) Chrysene-d12	14.13	240	121324	20.00	ng	0.00
87) Perylene-d12	15.66	264	117802	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	315975	97.91	ng	0.00
7) Phenol-d6	6.56	99	399901	95.08	ng	0.00
23) Nitrobenzene-d5	7.50	82	258518	65.32	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	86875	81.07	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	477465	64.11	ng	-0.01
79) Terphenyl-d14	13.04	244	369585	59.30	ng	-0.01
Target Compounds						
10) Phenol	6.57	94	19538	4.125	ng	84
50) Dimethylphthalate	9.69	163	40185	5.078	ng	99
71) Phenanthrene	11.49	178	43110	4.145	ng	98
75) Fluoranthene	12.69	202	51587	4.826	ng	98
78) Pyrene	12.93	202	55673	6.283	ng	98
81) Benzo(a)anthracene	14.12	228	18528	2.587	ng	95
83) Chrysene	14.16	228	20966	2.973	ng	97
84) Bis(2-ethylhexyl)phthalate	14.06	149	16551	3.105	ng	99
88) Benzo(b)fluoranthene	15.21	252	20331m	2.938	ng	
90) Benzo(a)pyrene	15.60	252	15597	2.421	ng	# 93

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

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