

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112718\
 Data File : BF111018.D
 Acq On : 27 Nov 2018 19:09
 Operator : JU/SJ
 Sample : J6051-02 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02

Manual Integrations
 APPROVED

mohammad
 11/28/2018 4:42:31 PM

Quant Time: Nov 28 01:26:30 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	6.94	152	46242	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	181513	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	75192	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	141250	20.00	ng	0.00
76) Chrysene-d12	14.13	240	108212	20.00	ng	0.00
87) Perylene-d12	15.67	264	73693	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	25446	9.13	ng	0.03
7) Phenol-d6	6.59	99	34301	9.44	ng	0.02
23) Nitrobenzene-d5	7.53	82	18056	5.69	ng	0.02
42) 2,4,6-Tribromophenol	10.79	330	6263	8.39	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	34948	6.73	ng	0.00
79) Terphenyl-d14	13.06	244	31365	5.64	ng	0.00
Target Compounds						
49) Acenaphthylene	9.85	152	29357	4.107	ng	Qvalue 97
71) Phenanthrene	11.50	178	102157	13.656	ng	97
72) Anthracene	11.56	178	38361	5.035	ng	98
75) Fluoranthene	12.70	202	175304	22.800	ng	99
78) Pyrene	12.93	202	160698	20.332	ng	97
81) Benzo(a)anthracene	14.13	228	77504	12.131	ng	97
83) Chrysene	14.16	228	60390	9.602	ng	98
86) Indeno(1,2,3-cd)pyrene	17.28	276	27499	6.091	ng	99
88) Benzo(b)fluoranthene	15.22	252	61792m	14.273	ng	
89) Benzo(k)fluoranthene	15.24	252	17770m	3.988	ng	
90) Benzo(a)pyrene	15.61	252	45450	11.279	ng	# 96
91) Dibenzo(a,h)anthracene	17.27	278	8329	2.505	ng	# 79
92) Benzo(a,h,i)perylene	17.77	276	24348	7.595	ng	# 93

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

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