

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111563.D
 Acq On : 18 Dec 2018 2:26
 Operator : JU/SJ
 Sample : J6403-49
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7-A

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:55 PM

Quant Time: Dec 18 07:16:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	134898	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	522542	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	335221	20.00	ng	-0.01
64) Phenanthrene-d10	11.30	188	503763	20.00	ng	-0.01
76) Chrysene-d12	13.94	240	364060	20.00	ng	0.00
87) Perylene-d12	15.39	264	315518	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	790968	97.57	ng	0.00
7) Phenol-d6	6.44	99	1033031	95.80	ng	0.00
23) Nitrobenzene-d5	7.35	82	559780	63.79	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	245630	81.80	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1417907	65.33	ng	-0.01
79) Terphenyl-d14	12.89	244	958204	61.81	ng	0.00
Target Compounds						
10) Phenol	6.45	94	49559	4.126	ng	85
50) Dimethylphthalate	9.54	163	186782	7.737	ng	98
71) Phenanthrene	11.33	178	100265	3.863	ng	93
75) Fluoranthene	12.52	202	167518	6.597	ng	99
78) Pyrene	12.74	202	160808	6.265	ng	94
81) Benzo(a)anthracene	13.93	228	91466	4.621	ng	99
83) Chrysene	13.97	228	91581	4.392	ng	97
86) Indeno(1,2,3-cd)pyrene	16.79	276	33421	2.221	ng	96
88) Benzo(b)fluoranthene	14.97	252	106803m	5.806	ng	
89) Benzo(k)fluoranthene	14.99	252	36565m	2.080	ng	
90) Benzo(a)pyrene	15.32	252	72983	4.400	ng	97
92) Benzo(a,h,i)perylene	17.22	276	34487	2.685	ng	# 89

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

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