

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111564.D
 Acq On : 18 Dec 2018 2:53
 Operator : JU/SJ
 Sample : J6403-53
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7-B

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:57 PM

Quant Time: Dec 18 07:19:14 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	135970	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	525235	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	224705	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	483796	20.00	ng	0.00
76) Chrysene-d12	13.94	240	406520	20.00	ng	0.00
87) Perylene-d12	15.39	264	337264	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1081751	132.39	ng	0.00
7) Phenol-d6	6.44	99	1205500	110.91	ng	0.00
23) Nitrobenzene-d5	7.35	82	723640	82.04	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	287245	142.70	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1264029	86.89	ng	-0.01
79) Terphenyl-d14	12.89	244	1184482	68.42	ng	0.00
Target Compounds						
10) Phenol	6.45	94	66842	5.521	ng	99
50) Dimethylphthalate	9.54	163	172095	10.634	ng	98
71) Phenanthrene	11.33	178	106280	4.263	ng	# 92
75) Fluoranthene	12.52	202	209423	8.587	ng	99
78) Pyrene	12.74	202	207127	7.227	ng	95
81) Benzo(a)anthracene	13.93	228	117499	5.316	ng	98
83) Chrysene	13.97	228	107232	4.605	ng	98
86) Indeno(1,2,3-cd)pyrene	16.80	276	46835	2.787	ng	94
88) Benzo(b)fluoranthene	14.97	252	138943m	7.066	ng	
89) Benzo(k)fluoranthene	14.99	252	46794m	2.491	ng	
90) Benzo(a)pyrene	15.32	252	92602	5.223	ng	97
92) Benzo(a,h,i)perylene	17.22	276	48084	3.502	ng	96

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

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