

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110918\
 Data File : BF110624.D
 Acq On : 9 Nov 2018 13:41
 Operator : JU/SJ
 Sample : J5813-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-J

Manual Integrations
 APPROVED

Sohil
 11/12/2018 10:30:01 AM

Quant Time: Nov 09 16:07:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 09 15:13:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	75220	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	291494	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	115185	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	183365	20.00	ng	0.00
76) Chrysene-d12	14.13	240	146747	20.00	ng	-0.01
87) Perylene-d12	15.66	264	103337	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	402905	87.00	ng	0.00
7) Phenol-d6	6.57	99	509307	86.01	ng	0.00
23) Nitrobenzene-d5	7.51	82	311927	61.63	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	73807	63.59	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	514560	63.80	ng	0.00
79) Terphenyl-d14	13.06	244	377279	48.15	ng	0.00
Target Compounds						
10) Phenol	6.58	94	32350	4.711	ng	Qvalue # 66
50) Dimethylphthalate	9.69	163	73515	8.553	ng	99
71) Phenanthrene	11.50	178	29762	3.030	ng	99
75) Fluoranthene	12.70	202	66728	6.775	ng	96
78) Pyrene	12.93	202	52769	4.670	ng	97
81) Benzo(a)anthracene	14.12	228	19399	2.212	ng	95
83) Chrysene	14.16	228	25421	3.042	ng	98
88) Benzo(b)fluoranthene	15.20	252	26261m	4.248	ng	
90) Benzo(a)pyrene	15.59	252	15225	2.711	ng	# 82
92) Benzo(g,h,i)perylene	17.71	276	10338	2.192	ng	# 87

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

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