

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103018\
 Data File : BF110320.D
 Acq On : 30 Oct 2018 23:00
 Operator : JU/SJ
 Sample : J5685-01RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-25RE

Manual Integrations
 APPROVED

Sohil
 10/31/2018 11:15:09 AM

Quant Time: Oct 31 07:34:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 17:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	72094	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	258942	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	98966	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	170456	20.00	ng	0.00
76) Chrysene-d12	14.16	240	165216	20.00	ng	0.00
87) Perylene-d12	15.70	264	115826	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	421538	95.22	ng	0.00
7) Phenol-d6	6.59	99	499896	88.28	ng	0.00
23) Nitrobenzene-d5	7.53	82	307502	70.44	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	91020	92.85	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	524384	83.20	ng	0.00
79) Terphenyl-d14	13.09	244	469383	59.09	ng	0.00
Target Compounds						
10) Phenol	6.60	94	36265	5.991	ng	Qvalue # 65
50) Dimethylphthalate	9.72	163	78538	10.751	ng	99
52) Acenaphthene	10.05	154	22599	3.603	ng	99
58) Fluorene	10.56	166	25163	3.850	ng	98
71) Phenanthrene	11.53	178	368606	41.328	ng	99
72) Anthracene	11.59	178	111414	12.463	ng	98
73) Carbazole	11.74	167	33040	3.785	ng	96
75) Fluoranthene	12.73	202	579812	64.055	ng	98
78) Pyrene	12.96	202	551934	46.598	ng	99
81) Benzo(a)anthracene	14.15	228	291921	29.795	ng	97
83) Chrysene	14.19	228	250019	26.867	ng	97
86) Indeno(1,2,3-cd)pyrene	17.29	276	92052	11.924	ng	96
88) Benzo(b)fluoranthene	15.24	252	254512m	38.052	ng	
89) Benzo(k)fluoranthene	15.27	252	79233m	12.050	ng	
90) Benzo(a)pyrene	15.63	252	174631	28.374	ng	# 97
91) Dibenzo(a,h)anthracene	17.29	278	24291	4.574	ng	# 76
92) Benzo(a,h,i)perylene	17.77	276	93347	17.838	ng	97

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

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