

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103018\
 Data File : BF110321.D
 Acq On : 30 Oct 2018 23:27
 Operator : JU/SJ
 Sample : J5685-07RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
ClientSampleId :
 DOCUMENTATION-31RE

Manual Integrations
APPROVED
 Sohil
 10/31/2018 11:15:09 AM

Quant Time: Oct 31 07:37:14 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	79552	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	298708	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	116208	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	182102	20.00	ng	0.00
76) Chrysene-d12	14.16	240	157508	20.00	ng	0.00
87) Perylene-d12	15.70	264	106426	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	450223	92.16	ng	0.00
7) Phenol-d6	6.59	99	555654	88.93	ng	0.00
23) Nitrobenzene-d5	7.53	82	329848	65.50	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	95893	83.30	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	612353	82.74	ng	0.00
79) Terphenyl-d14	13.09	244	467942	61.79	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.60	94	38505	5.765	ng	# 69
50) Dimethylphthalate	9.72	163	97989	11.423	ng	99
71) Phenanthrene	11.53	178	191050	20.051	ng	100
72) Anthracene	11.59	178	49724	5.206	ng	96
75) Fluoranthene	12.73	202	350795	36.276	ng	99
78) Pyrene	12.96	202	313393	27.754	ng	97
81) Benzo(a)anthracene	14.15	228	153515	16.435	ng	98
83) Chrysene	14.19	228	149780	16.883	ng	98
86) Indeno(1,2,3-cd)pyrene	17.27	276	55580	7.552	ng	98
88) Benzo(b)fluoranthene	15.24	252	143318m	23.320	ng	
89) Benzo(k)fluoranthene	15.26	252	47515m	7.864	ng	
90) Benzo(a)pyrene	15.63	252	91516	16.183	ng	# 96
91) Dibenzo(a,h)anthracene	17.28	278	14502	2.972	ng	# 74
92) Benzo(g,h,i)perylene	17.76	276	54791	11.395	ng	99

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

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