

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102918\
 Data File : BF110251.D
 Acq On : 29 Oct 2018 10:10
 Operator : JU/SJ
 Sample : J5654-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW2-01

Manual Integrations
 APPROVED

Sohil
 10/30/2018 2:24:05 PM

Quant Time: Oct 29 12:37:10 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 12:32:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	115121	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	461047	20.00	ng	0.00
39) Acenaphthene-d10	10.01	164	209858	20.00	ng	0.00
64) Phenanthrene-d10	11.50	188	344120	20.00	ng	0.00
76) Chrysene-d12	14.15	240	209204	20.00	ng	0.00
87) Perylene-d12	15.69	264	201284	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.60	112	664671	94.02	ng	0.01
7) Phenol-d6	6.60	99	1029318	113.83	ng	0.00
23) Nitrobenzene-d5	7.53	82	637518	82.02	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	96942	46.63	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	1195271	89.44	ng	0.00
79) Terphenyl-d14	13.09	244	906562	90.12	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.60	94	46332	4.794	ng	# 70
50) Dimethylphthalate	9.72	163	100965	6.518	ng	99
71) Phenanthrene	11.53	178	153163	8.506	ng	99
72) Anthracene	11.58	178	36112	2.001	ng	99
75) Fluoranthene	12.72	202	143022	7.827	ng	100
78) Pyrene	12.95	202	134706	8.982	ng	98
81) Benzo(a)anthracene	14.15	228	56698	4.570	ng	98
83) Chrysene	14.18	228	46305	3.930	ng	97
86) Indeno(1,2,3-cd)pyrene	17.25	276	22707	2.323	ng	95
88) Benzo(b)fluoranthene	15.23	252	57638m	4.959	ng	
90) Benzo(a)pyrene	15.62	252	42942	4.015	ng	# 92
92) Benzo(a,h,i)perylene	17.73	276	21656	2.381	ng	96

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

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