

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109050.D
 Acq On : 17 Sep 2018 16:07
 Operator : JU/SJ
 Sample : J4929-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-PIT-6

Manual Integrations
 APPROVED

Sohil
 9/18/2018 6:00:11 PM

Quant Time: Sep 17 17:19:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	136247	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	470084	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	183796	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	344705	20.00	ng	0.00
75) Chrysene-d12	13.85	240	377981	20.00	ng	0.00
86) Perylene-d12	15.26	264	286557	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	424113	51.70	ng	0.00
7) Phenol-d6	6.35	99	521146	49.27	ng	-0.01
23) Nitrobenzene-d5	7.28	82	303440	36.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	93457	46.85	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	501087	42.71	ng	0.00
78) Terphenyl-d14	12.81	244	511005	32.04	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.02	128	255309	11.702	ng	98
37) 2-Methylnaphthalene	8.71	142	34996	2.461	ng	98
48) Acenaphthylene	9.61	152	39502	2.225	ng	98
49) Dimethylphthalate	9.47	163	41656	3.171	ng	# 99
57) Fluorene	10.30	166	21990	2.065	ng	99
70) Phenanthrene	11.25	178	103348	6.116	ng	99
71) Anthracene	11.30	178	35813	2.091	ng	98
74) Fluoranthene	12.43	202	89722	5.030	ng	98
77) Pyrene	12.66	202	75710	2.697	ng	97
83) Bis(2-ethylhexyl)phthalate	13.85	149	36917	2.431	ng	99
87) Benzo(b)fluoranthene	14.86	252	32840m	2.072	ng	

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

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