

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062818\
 Data File : BF106934.D
 Acq On : 28 Jun 2018 21:23
 Operator : JU/SJ
 Sample : J3242-09 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-062618-E

Manual Integrations
 APPROVED

Sohil
 6/29/2018 2:30:51 PM

Quant Time: Jun 29 02:06:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 25 18:50:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	67178	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	232291	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	89331	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	146049	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	200648	20.00	ng	-0.02
86) Perylene-d12	15.68	264	193049	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	217524	54.83	ng	-0.01
7) Phenol-d6	6.59	99	266096	53.71	ng	-0.02
23) Nitrobenzene-d5	7.51	82	153983	36.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	55781	53.88	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	275909	45.41	ng	-0.02
78) Terphenyl-d14	13.07	244	299015	36.10	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.70	163	51627	7.706	ng	# 85
70) Phenanthrene	11.51	178	28103	3.990	ng	# 88
74) Fluoranthene	12.71	202	72974	9.399	ng	95
77) Pyrene	12.94	202	90602	6.848	ng	97
80) Benzo(a)anthracene	14.13	228	56039	4.582	ng	# 95
82) Chrysene	14.17	228	50937m	4.528	ng	
85) Indeno(1,2,3-cd)pyrene	17.24	276	34922	3.658	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	94149m	7.851	ng	
88) Benzo(k)fluoranthene	15.24	252	32018m	2.804	ng	
89) Benzo(a)pyrene	15.61	252	66881	6.274	ng	95
91) Benzo(g,h,i)perylene	17.72	276	35603	4.032	ng	# 89

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

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