

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092418\
 Data File : BF109275.D
 Acq On : 24 Sep 2018 18:37
 Operator : JU/SJ
 Sample : J4770-13 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-092118-G

Manual Integrations
 APPROVED

Sohil
 9/25/2018 9:57:22 AM

Quant Time: Sep 25 05:22:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	118139	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	461271	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	206026	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	349302	20.00	ng	0.00
75) Chrysene-d12	13.84	240	275334	20.00	ng	0.00
86) Perylene-d12	15.25	264	210942	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	248905	34.70	ng	0.00
7) Phenol-d6	6.34	99	319888	34.95	ng	-0.02
23) Nitrobenzene-d5	7.26	82	188997	24.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	69431	34.19	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	337697	24.72	ng	-0.01
78) Terphenyl-d14	12.80	244	258556	23.05	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	93730	6.255	ng	Qvalue # 99
70) Phenanthrene	11.24	178	95767	5.491	ng	98
74) Fluoranthene	12.43	202	170494	9.148	ng	93
77) Pyrene	12.65	202	166124	8.419	ng	98
80) Benzo(a)anthracene	13.83	228	82930	5.001	ng	93
82) Chrysene	13.87	228	70724	4.303	ng	97
85) Indeno(1,2,3-cd)pyrene	16.59	276	30256	2.271	ng	# 91
87) Benzo(b)fluoranthene	14.85	252	84250m	7.269	ng	
88) Benzo(k)fluoranthene	14.87	252	22536m	2.049	ng	
89) Benzo(a)pyrene	15.19	252	54783	5.245	ng	# 90
91) Benzo(g,h,i)perylene	17.00	276	26746	3.176	ng	# 91

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

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