

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108749.D
 Acq On : 4 Sep 2018 19:00
 Operator : JU/SJ
 Sample : J4764-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:41 PM

Quant Time: Sep 05 10:55:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	71549	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	298266	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	142750	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	289789	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	216548	20.00	ng	-0.01
86) Perylene-d12	15.74	264	157156	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	141479m	34.35	ng	-0.02
7) Phenol-d6	6.62	99	344618	58.42	ng	-0.02
23) Nitrobenzene-d5	7.56	82	210453	35.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.83	330	38611	20.49	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	402559	37.92	ng	-0.02
78) Terphenyl-d14	13.11	244	469313	42.11	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.74	163	115205	10.249	ng	99
74) Fluoranthene	12.75	202	78294	4.755	ng	95
77) Pyrene	12.98	202	70880	4.354	ng	98
80) Benzo(a)anthracene	14.18	228	36163m	2.739	ng	
82) Chrysene	14.21	228	28488	2.244	ng	99
87) Benzo(b)fluoranthene	15.28	252	30580m	3.168	ng	
89) Benzo(a)pyrene	15.68	252	20685	2.371	ng	# 90

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

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