

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108306.D
 Acq On : 20 Aug 2018 22:34
 Operator : JU/SJ
 Sample : J4521-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11990

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:19 PM

Quant Time: Aug 21 02:01:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	167844	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	619432	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	279483	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	446001	20.00	ng	0.00
75) Chrysene-d12	14.22	240	310841	20.00	ng	0.00
86) Perylene-d12	15.79	264	277488	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	724972	78.20	ng	0.02
7) Phenol-d6	6.64	99	978353	79.41	ng	0.00
23) Nitrobenzene-d5	7.58	82	613264	55.25	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	207693	74.50	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1061085	60.95	ng	0.00
78) Terphenyl-d14	13.15	244	779135	63.73	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.77	163	68149	3.501	ng	Qvalue # 96
70) Phenanthrene	11.58	178	412177	19.594	ng	99
71) Anthracene	11.64	178	145311	6.740	ng	98
74) Fluoranthene	12.78	202	973659	42.409	ng	96
77) Pyrene	13.02	202	959046	48.733	ng	99
80) Benzo(a)anthracene	14.21	228	527298	29.559	ng	98
82) Chrysene	14.25	228	437573	26.755	ng	97
85) Indeno(1,2,3-cd)pyrene	17.42	276	209058	14.753	ng	# 86
87) Benzo(b)fluoranthene	15.32	252	600081m	36.191	ng	
88) Benzo(k)fluoranthene	15.34	252	200411m	13.149	ng	
89) Benzo(a)pyrene	15.72	252	423655m	28.533	ng	
90) Dibenzo(a,h)anthracene	17.42	278	56654	4.612	ng	# 89
91) Benzo(a,h,i)perylene	17.92	276	187231	15.477	ng	# 88

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

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