

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082218\
 Data File : BF108386.D
 Acq On : 22 Aug 2018 16:39
 Operator : JU/SJ
 Sample : J4497-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CARLSTADT-FRONT

Manual Integrations
 APPROVED

Sohil
 8/23/2018 3:43:11 PM

Quant Time: Aug 22 17:24:00 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 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	171738	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	663209	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	335595	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	656299	20.00	ng	0.00
75) Chrysene-d12	14.19	240	388219	20.00	ng	0.00
86) Perylene-d12	15.75	264	369920	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	931555	98.20	ng	0.00
7) Phenol-d6	6.62	99	1265392	100.38	ng	0.00
23) Nitrobenzene-d5	7.57	82	846366	71.21	ng	0.00
41) 2,4,6-Tribromophenol	10.84	330	377115	112.66	ng	0.00
44) 2-Fluorobiphenyl	9.36	172	1599032	76.50	ng	0.00
78) Terphenyl-d14	13.13	244	1529739	100.19	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	116979	5.004	ng	99
70) Phenanthrene	11.57	178	104440	3.374	ng	98
74) Fluoranthene	12.76	202	213116	6.308	ng	93
77) Pyrene	12.99	202	191068	7.774	ng	98
80) Benzo(a)anthracene	14.18	228	83144	3.732	ng	97
82) Chrysene	14.22	228	72901	3.569	ng	99
85) Indeno(1,2,3-cd)pyrene	17.36	276	56342	3.183	ng	# 90
87) Benzo(b)fluoranthene	15.28	252	111127m	5.027	ng	
89) Benzo(a)pyrene	15.68	252	73404	3.708	ng	98
91) Benzo(g,h,i)perylene	17.85	276	58410	3.622	ng	# 91

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

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