

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082818\
 Data File : BF108557.D
 Acq On : 28 Aug 2018 16:05
 Operator : JU/SJ
 Sample : J4280-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-05-082418-A

Manual Integrations
 APPROVED

Sohil
 8/29/2018 11:42:05 AM

Quant Time: Aug 28 17:10:15 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	112416	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	447736	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	228357	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	436539	20.00	ng	0.00
75) Chrysene-d12	14.19	240	270564	20.00	ng	0.00
86) Perylene-d12	15.75	264	302378	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	221243	35.63	ng	0.00
7) Phenol-d6	6.63	99	304520	36.91	ng	0.00
23) Nitrobenzene-d5	7.56	82	194850	24.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	84791	37.22	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	380039	26.72	ng	-0.01
78) Terphenyl-d14	13.12	244	330732	31.08	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	76980	4.839	ng	100
70) Phenanthrene	11.57	178	144094	6.998	ng	97
74) Fluoranthene	12.76	202	172058	7.657	ng	93
77) Pyrene	12.99	202	141186	8.242	ng	98
80) Benzo(a)anthracene	14.18	228	61153	3.938	ng	98
82) Chrysene	14.22	228	56789	3.989	ng	98
85) Indeno(1,2,3-cd)pyrene	17.37	276	34960	2.834	ng	# 89
87) Benzo(b)fluoranthene	15.28	252	77377m	4.282	ng	
89) Benzo(a)pyrene	15.69	252	55832	3.451	ng	95
91) Benzo(g,h,i)perylene	17.87	276	30968	2.349	ng	# 90

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

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