

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080218\
 Data File : BF107920.D
 Acq On : 2 Aug 2018 20:12
 Operator : JU/SJ
 Sample : J4285-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KG-PIT-1

Manual Integrations
 APPROVED

Sohil
 8/3/2018 12:53:31 PM

Quant Time: Aug 03 03:54:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	127194	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	514240	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	186195	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	344520	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	359119	20.00	ng	-0.01
86) Perylene-d12	15.68	264	298371	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	750429	100.27	ng	0.00
7) Phenol-d6	6.60	99	943375	95.64	ng	0.00
23) Nitrobenzene-d5	7.52	82	589827	66.08	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	195988	77.47	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	880264	65.88	ng	-0.01
78) Terphenyl-d14	13.07	244	804958	48.60	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	152471	10.904	ng	99
59) Diethylphthalate	10.40	149	71276	4.741	ng	98
70) Phenanthrene	11.51	178	150600	9.206	ng	98
71) Anthracene	11.57	178	57415	3.043	ng	96
74) Fluoranthene	12.71	202	297030	15.455	ng	95
77) Pyrene	12.94	202	259180	10.023	ng	97
80) Benzo(a)anthracene	14.13	228	141030	6.933	ng	97
82) Chrysene	14.17	228	138339	6.305	ng	96
85) Indeno(1,2,3-cd)pyrene	17.26	276	45822	2.746	ng	# 81
87) Benzo(b)fluoranthene	15.22	252	107145m	7.281	ng	
88) Benzo(k)fluoranthene	15.24	252	75203m	4.162	ng	
89) Benzo(a)pyrene	15.61	252	91002	5.990	ng	96
91) Benzo(a,h,i)perylene	17.74	276	39257	3.062	ng	93

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

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