

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107272.D
 Acq On : 10 Jul 2018 15:02
 Operator : JU/SJ
 Sample : J3891-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12002-RBR-RBR-VNJ-230

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:41 AM

Quant Time: Jul 10 16:43:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	28833	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	100429	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	47615	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	102113	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	101962	20.00	ng	-0.02
86) Perylene-d12	15.68	264	74693	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	167232	98.21	ng	-0.02
7) Phenol-d6	6.59	99	194960	91.69	ng	-0.02
23) Nitrobenzene-d5	7.51	82	113306	62.70	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	52629	95.36	ng	-0.02
44) 2-Fluorobiphenyl	9.29	172	171202	55.79	ng	-0.03
78) Terphenyl-d14	13.07	244	208412	49.51	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.24	128	27005	5.751	ng	98
37) 2-Methylnaphthalene	8.94	142	7797	2.505	ng	95
49) Dimethylphthalate	9.69	163	36831	10.313	ng	97
51) Acenaphthene	10.02	154	9960	3.354	ng	99
54) Dibenzofuran	10.19	168	17642	4.339	ng	94
57) Fluorene	10.54	166	23095	7.157	ng	100
70) Phenanthrene	11.51	178	192854	39.157	ng	99
71) Anthracene	11.56	178	52573	10.458	ng	98
72) Carbazole	11.72	167	15941	3.387	ng	94
74) Fluoranthene	12.71	202	233539	43.021	ng	94
77) Pyrene	12.94	202	208697	31.039	ng	100
80) Benzo(a)anthracene	14.13	228	106560	17.148	ng	99
82) Chrysene	14.17	228	80662	14.109	ng	97
83) Bis(2-ethylhexyl)phthalate	14.08	149	7437	2.104	ng	# 91
85) Indeno(1,2,3-cd)pyrene	17.27	276	34483	7.107	ng	# 90
87) Benzo(b)fluoranthene	15.22	252	86275m	18.594	ng	
88) Benzo(k)fluoranthene	15.25	252	30100m	6.812	ng	
89) Benzo(a)pyrene	15.62	252	63713	15.446	ng	96
90) Dibenzo(a,h)anthracene	17.28	278	10999	3.146	ng	# 92
91) Benzo(a,h,i)perylene	17.76	276	34510	10.100	ng	# 92

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

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