

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063018\
 Data File : BF107029.D
 Acq On : 30 Jun 2018 21:44
 Operator : JU/SJ
 Sample : J3638-01 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-1

Manual Integrations
 APPROVED

Sohil
 7/3/2018 3:04:59 PM

Quant Time: Jul 03 14:46:34 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	6.95	152	73017	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	251085	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	111276	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	210661	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	151734	20.00	ng	-0.02
86) Perylene-d12	15.69	264	126789	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	282258	65.46	ng	0.00
7) Phenol-d6	6.60	99	336630	62.51	ng	-0.01
23) Nitrobenzene-d5	7.52	82	188070	41.63	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	86825	67.32	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	364273	49.20	ng	-0.02
78) Terphenyl-d14	13.07	244	422515	67.45	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.86	152	35341	3.207	ng	97
49) Dimethylphthalate	9.70	163	42013	5.034	ng	# 97
51) Acenaphthene	10.02	154	27263	3.928	ng	96
54) Dibenzofuran	10.20	168	20703	2.179	ng	97
57) Fluorene	10.54	166	33817	4.484	ng	# 97
70) Phenanthrene	11.52	178	521899	51.365	ng	99
71) Anthracene	11.57	178	116509	11.234	ng	99
72) Carbazole	11.72	167	67185	6.919	ng	98
74) Fluoranthene	12.72	202	1015773	90.702	ng	96
77) Pyrene	12.95	202	942972	94.243	ng	98
80) Benzo(a)anthracene	14.14	228	468285	50.638	ng	97
82) Chrysene	14.18	228	437762	51.454	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	54628	10.387	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.28	276	251157	34.786	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	553470m	70.272	ng	
88) Benzo(k)fluoranthene	15.26	252	137841m	18.378	ng	
89) Benzo(a)pyrene	15.62	252	354798	50.674	ng	94
90) Dibenzo(a,h)anthracene	17.28	278	70024m	11.801	ng	
91) Benzo(g,h,i)perylene	17.77	276	253312	43.676	ng	# 88

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

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