

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096096.D
 Acq On : 21 Jun 2017 21:28
 Operator : SJ/MA
 Sample : I3792-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-061917

Manual Integrations
 APPROVED

mohammad
 6/22/2017 6:02:31 PM

Quant Time: Jun 22 01:53:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	77898	20.00	ng	0.00
21) Naphthalene-d8	9.33	136	349452	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	138134	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	202958	20.00	ng	0.00
75) Chrysene-d12	18.27	240	181500	20.00	ng	0.00
86) Perylene-d12	19.94	264	118418	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	60045	12.28	ng	0.06
7) Phenol-d6	6.93	99	92716	15.84	ng	0.05
23) Nitrobenzene-d5	8.25	82	55694	9.90	ng	0.02
41) 2,4,6-Tribromophenol	13.46	330	17303	14.16	ng	0.01
44) 2-Fluorobiphenyl	11.10	172	140376	14.14	ng	0.00
78) Terphenyl-d14	16.92	244	107485	14.70	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	12.20	154	63099	7.18	ng	93
54) Dibenzofuran	12.49	168	46600	3.77	ng	98
57) Fluorene	13.04	166	78566	7.30	ng	96
70) Phenanthrene	14.58	178	800197	68.33	ng	98
71) Anthracene	14.66	178	313913	25.68	ng	97
74) Fluoranthene	16.38	202	1705279	147.13	ng	99
77) Pyrene	16.69	202	1501620	110.88	ng	99
80) Benzo(a)anthracene	18.27	228	706141	66.92	ng	99
82) Chrysene	18.31	228	522749	49.57	ng	99
85) Indeno(1,2,3-cd)pyrene	21.10	276	204412	22.65	ng	94
87) Benzo(b)fluoranthene	19.54	252	511593m	68.99	ng	
88) Benzo(k)fluoranthene	19.57	252	136529m	19.26	ng	
89) Benzo(a)pyrene	19.89	252	345212	50.65	ng	97
90) Dibenzo(a,h)anthracene	21.10	278	54378	9.41	ng	# 79
91) Benzo(a,h,i)perylene	21.43	276	183031	31.05	ng	97

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

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