

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061317\
 Data File : BF095910.D
 Acq On : 14 Jun 2017 00:01
 Operator : SJ/MA
 Sample : I3634-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-KEARNY-COMP

Manual Integrations
 APPROVED

mohammad
 6/14/2017 4:25:00 PM

Quant Time: Jun 14 05:34:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	72275	20.00	ng	-0.05
21) Naphthalene-d8	9.38	136	277788	20.00	ng	-0.05
38) Acenaphthene-d10	12.20	164	112760	20.00	ng	-0.06
63) Phenanthrene-d10	14.60	188	170170	20.00	ng	-0.05
75) Chrysene-d12	18.32	240	136692	20.00	ng	-0.04
86) Perylene-d12	19.99	264	107560	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	537470	118.50	ng	-0.04
7) Phenol-d6	6.92	99	659225	121.40	ng	-0.04
23) Nitrobenzene-d5	8.27	82	370891	82.92	ng	-0.05
41) 2,4,6-Tribromophenol	13.50	330	103558	103.80	ng	-0.05
44) 2-Fluorobiphenyl	11.16	172	642879	79.34	ng	-0.05
78) Terphenyl-d14	16.97	244	400332	72.68	ng	-0.04
Target Compounds						Qvalue
31) Naphthalene	9.42	128	84889	6.09	ng	100
49) Dimethylphthalate	11.86	163	115815	13.53	ng	99
51) Acenaphthene	12.25	154	20674	2.88	ng	99
54) Dibenzofuran	12.55	168	24079	2.39	ng	95
57) Fluorene	13.10	166	31689	3.61	ng	92
70) Phenanthrene	14.63	178	408358	41.59	ng	98
71) Anthracene	14.72	178	136866	13.35	ng	97
72) Carbazole	15.03	167	26281	2.63	ng	97
74) Fluoranthene	16.43	202	739861	76.13	ng	99
77) Pyrene	16.73	202	625489	61.33	ng	97
80) Benzo(a)anthracene	18.32	228	375910	47.30	ng	99
82) Chrysene	18.36	228	318805	40.14	ng	98
85) Indeno(1,2,3-cd)pyrene	21.16	276	145599	21.43	ng	92
87) Benzo(b)fluoranthene	19.59	252	373575m	55.47	ng	
88) Benzo(k)fluoranthene	19.61	252	94675m	14.71	ng	
89) Benzo(a)pyrene	19.94	252	265772	42.93	ng	97
90) Dibenzo(a,h)anthracene	21.16	278	39809m	7.58	ng	
91) Benzo(g,h,i)perylene	21.50	276	135055	25.23	ng	96

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

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