

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062717\
 Data File : BF096226.D
 Acq On : 27 Jun 2017 19:53
 Operator : SJ/MA
 Sample : I3920-02 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OB-2

Manual Integrations
 APPROVED

mohammad
 6/30/2017 12:46:37 PM

Quant Time: Jun 28 16:11:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	175603	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	730876	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	274283	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	373543	20.00	ng	0.00
75) Chrysene-d12	13.92	240	310397	20.00	ng	0.00
86) Perylene-d12	15.34	264	285754	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	316509	25.97	ng	0.00
7) Phenol-d6	6.40	99	379475	25.71	ng	0.00
23) Nitrobenzene-d5	7.33	82	191440	18.13	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	45110	20.90	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	315059	21.04	ng	-0.02
78) Terphenyl-d14	12.87	244	158458	12.74	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.08	128	105303	2.989	ng	99
49) Dimethylphthalate	9.53	163	56922	2.900	ng	99
51) Acenaphthene	9.84	154	64592	3.789	ng	99
54) Dibenzofuran	10.01	168	75876	3.409	ng	99
70) Phenanthrene	11.32	178	807272	42.700	ng	98
71) Anthracene	11.36	178	241819	11.584	ng	97
72) Carbazole	11.52	167	98486	4.274	ng	96
74) Fluoranthene	12.50	202	862743	41.578	ng	96
77) Pyrene	12.73	202	768465	30.125	ng	99
80) Benzo(a)anthracene	13.91	228	423237	22.368	ng	99
82) Chrysene	13.95	228	349487	17.859	ng	97
85) Indeno(1,2,3-cd)pyrene	16.73	276	153189	9.430	ng	96
87) Benzo(b)fluoranthene	14.94	252	411471m	21.920	ng	
88) Benzo(k)fluoranthene	14.96	252	163558m	9.544	ng	
89) Benzo(a)pyrene	15.28	252	306174	18.466	ng	# 93
90) Dibenzo(a,h)anthracene	16.74	278	38343	2.953	ng	# 91
91) Benzo(g,h,i)perylene	17.14	276	138585	10.270	ng	95

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

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