

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033117\
 Data File : BF094108.D
 Acq On : 31 Mar 2017 20:48
 Operator : SJ/MA
 Sample : I2463-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S-R-11-12-BASE

Manual Integrations
 APPROVED

mohammad
 4/3/2017 3:26:22 PM

Quant Time: Apr 01 00:34:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.90	152	177715	20.00	ng	0.00
21) Naphthalene-d8	7.40	136	710011	20.00	ng	-0.01
38) Acenaphthene-d10	9.54	164	305863	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	502890	20.00	ng	-0.01
75) Chrysene-d12	14.62	240	327990	20.00	ng	0.00
86) Perylene-d12	16.25	264	302492	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.44	112	1126237	107.04	ng	0.00
7) Phenol-d6	5.50	99	1447171	111.18	ng	0.00
23) Nitrobenzene-d5	6.55	82	881167	70.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	276360	114.34	ng	0.00
44) 2-Fluorobiphenyl	8.73	172	1380861	68.86	ng	0.00
78) Terphenyl-d14	13.34	244	859855	58.76	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.43	128	88083	2.58	ng	99
48) Acenaphthylene	9.36	152	103190	3.22	ng	98
49) Dimethylphthalate	9.22	163	93179	4.29	ng	100
70) Phenanthrene	11.39	178	253635	9.07	ng	98
71) Anthracene	11.46	178	84783	2.94	ng	96
74) Fluoranthene	12.86	202	582161	20.32	ng	99
77) Pyrene	13.13	202	807382	33.92	ng	99
80) Benzo(a)anthracene	14.60	228	301077m	15.74	ng	
82) Chrysene	14.65	228	312787m	17.62	ng	
85) Indeno(1,2,3-cd)pyrene	17.60	276	237728	15.47	ng	95
87) Benzo(b)fluoranthene	15.84	252	460205m	24.82	ng	
88) Benzo(k)fluoranthene	15.87	252	124260m	6.85	ng	
89) Benzo(a)pyrene	16.19	252	364746	21.36	ng	99
90) Dibenzo(a,h)anthracene	17.61	278	49585	3.43	ng	97
91) Benzo(a,h,i)perylene	18.00	276	289735	19.88	ng	97

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

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