

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050317\
 Data File : BF094866.D
 Acq On : 4 May 2017 9:23
 Operator : SJ/MA
 Sample : I2921-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-V10-BASE

Manual Integrations
 APPROVED

mohammad
 5/4/2017 3:35:41 PM

Quant Time: May 04 10:53:25 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	105802	20.00	ng	0.00
21) Naphthalene-d8	9.74	136	407041	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	170416	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	256074	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	219432	20.00	ng	-0.02
86) Perylene-d12	20.30	264	164761	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	920016	144.97	ng	0.00
7) Phenol-d6	7.28	99	1171575	153.87	ng	0.00
23) Nitrobenzene-d5	8.62	82	681234	105.54	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	174894	125.31	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	1161307	98.08	ng	0.00
78) Terphenyl-d14	17.30	244	673492	67.60	ng	-0.01
Target Compounds						Qvalue
10) Phenol	7.29	94	19049	2.37	ng	93
49) Dimethylphthalate	12.21	163	106787	7.63	ng	99
70) Phenanthrene	15.01	178	259435	17.63	ng	98
71) Anthracene	15.09	178	62867	4.18	ng	97
74) Fluoranthene	16.75	202	373297	24.73	ng	99
77) Pyrene	17.05	202	361580	22.03	ng	97
80) Benzo(a)anthracene	18.62	228	175520	13.74	ng	96
82) Chrysene	18.67	228	170142	13.78	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	78524	7.83	ng	94
87) Benzo(b)fluoranthene	19.90	252	219853m	21.59	ng	
88) Benzo(k)fluoranthene	19.92	252	62909m	6.41	ng	
89) Benzo(a)pyrene	20.25	252	148656	15.82	ng	97
90) Dibenzo(a,h)anthracene	21.59	278	21400	2.76	ng	# 82
91) Benzo(g,h,i)perylene	21.96	276	75425	9.91	ng	99

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

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