

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042817\
 Data File : BF094690.D
 Acq On : 28 Apr 2017 18:16
 Operator : SJ/MA
 Sample : I2869-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KEARNY-GEN-STA-SP-(0-2)

Manual Integrations
 APPROVED

mohammad
 5/1/2017 6:36:08 PM

Quant Time: May 01 13:10:35 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	90860	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	362779	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	154056	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	237574	20.00	ng	0.00
75) Chrysene-d12	14.47	240	201464	20.00	ng	0.00
86) Perylene-d12	16.10	264	158150	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	684180	124.93	ng	0.02
7) Phenol-d6	5.40	99	848644	131.44	ng	0.00
23) Nitrobenzene-d5	6.42	82	498300	84.82	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	144466	119.89	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	885690	84.59	ng	0.00
78) Terphenyl-d14	13.19	244	587304	77.92	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	18660	2.35	ng	96
31) Naphthalene	7.28	128	89420	5.13	ng	99
37) 2-Methylnaphthalene	8.12	142	56311	4.72	ng	97
48) Acenaphthylene	9.22	152	37145	2.38	ng	98
49) Dimethylphthalate	9.08	163	46115	4.02	ng	99
54) Dibenzofuran	9.65	168	31180	2.30	ng	96
70) Phenanthrene	11.25	178	132454	9.90	ng	97
71) Anthracene	11.31	178	67990	4.91	ng	97
74) Fluoranthene	12.71	202	239664	17.28	ng	97
77) Pyrene	12.98	202	262107	18.62	ng	97
80) Benzo(a)anthracene	14.46	228	137029	11.70	ng	95
82) Chrysene	14.50	228	159874	14.94	ng	96
85) Indeno(1,2,3-cd)pyrene	17.39	276	67705	6.65	ng	96
87) Benzo(b)fluoranthene	15.70	252	243410m	25.16	ng	
88) Benzo(k)fluoranthene	15.72	252	75209m	8.21	ng	
89) Benzo(a)pyrene	16.05	252	108267	12.03	ng	99
90) Dibenzo(a,h)anthracene	17.40	278	21327m	2.85	ng	
91) Benzo(g,h,i)perylene	17.77	276	64522	8.48	ng	97

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

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