

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021717\
 Data File : BF093025.D
 Acq On : 17 Feb 2017 21:59
 Operator : SJ/MA
 Sample : I1884-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PIT-D-COMP

Manual Integrations
 APPROVED

mohammad
 2/20/2017 1:00:08 PM

Quant Time: Feb 18 00:09:01 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	166763	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	639417	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	267440	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	413924	20.00	ng	0.00
75) Chrysene-d12	14.02	240	309494	20.00	ng	0.00
86) Perylene-d12	15.45	264	288340	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1147823	118.09	ng	0.01
7) Phenol-d6	6.50	99	1490955	119.21	ng	0.01
23) Nitrobenzene-d5	7.42	82	867815	75.58	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	215069	111.19	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1374718	93.13	ng	0.00
78) Terphenyl-d14	12.97	244	955110	72.51	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	89836	6.14	ng	94
37) 2-Methylnaphthalene	8.85	142	47948	2.30	ng	97
49) Dimethylphthalate	9.62	163	423548	23.51	ng	98
51) Acenaphthene	9.93	154	42737	2.73	ng	97
54) Dibenzofuran	10.10	168	52902	2.53	ng	# 89
57) Fluorene	10.44	166	63487	3.94	ng	99
70) Phenanthrene	11.40	178	747008	31.50	ng	99
71) Anthracene	11.45	178	205497	8.63	ng	99
72) Carbazole	11.61	167	47572	2.09	ng	95
74) Fluoranthene	12.59	202	900823	36.83	ng	98
77) Pyrene	12.82	202	826811	35.70	ng	99
80) Benzo(a)anthracene	14.01	228	426030	22.51	ng	98
82) Chrysene	14.04	228	378509m	21.36	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	197904	14.42	ng	95
87) Benzo(b)fluoranthene	15.04	252	443393m	23.36	ng	
88) Benzo(k)fluoranthene	15.05	252	194616m	11.88	ng	
89) Benzo(a)pyrene	15.39	252	348019	21.20	ng	99
90) Dibenzo(a,h)anthracene	16.87	278	44820	3.38	ng	# 78
91) Benzo(g,h,i)perylene	17.29	276	193614	14.44	ng	# 90

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

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