

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071117\
 Data File : BF096672.D
 Acq On : 12 Jul 2017 5:09
 Operator : SJ/JU
 Sample : I4130-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS1-WSW

Manual Integrations
 APPROVED

mohammad
 7/12/2017 4:58:02 PM

Quant Time: Jul 12 07:02:18 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	115985	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	456743	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	159202	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	214087	20.00	ng	-0.02
75) Chrysene-d12	13.83	240	212938	20.00	ng	-0.02
86) Perylene-d12	15.23	264	150841	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	665586	84.70	ng	-0.01
7) Phenol-d6	6.33	99	804977	83.33	ng	-0.02
23) Nitrobenzene-d5	7.25	82	421751	55.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	96387	77.51	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	669568	71.91	ng	-0.02
78) Terphenyl-d14	12.78	244	443022	44.46	ng	-0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.23	77	99531	16.462	ng	98
10) Phenol	6.34	94	48550	4.411	ng	90
22) Acetophenone	7.09	105	63763	6.389	ng	92
49) Dimethylphthalate	9.45	163	1143132	96.186	ng	100
70) Phenanthrene	11.22	178	193319	16.704	ng	98
71) Anthracene	11.27	178	51828	4.395	ng	98
72) Carbazole	11.42	167	26332	2.220	ng	99
73) Di-n-butylphthalate	11.76	149	82610	5.751	ng	99
74) Fluoranthene	12.40	202	304630	26.848	ng	99
77) Pyrene	12.63	202	287857	16.842	ng	99
80) Benzo(a)anthracene	13.82	228	151781	12.309	ng	99
82) Chrysene	13.85	228	124680	9.655	ng	98
85) Indeno(1,2,3-cd)pyrene	16.57	276	44294	4.346	ng	95
87) Benzo(b)fluoranthene	14.83	252	153216m	16.211	ng	
88) Benzo(k)fluoranthene	14.86	252	43458m	5.140	ng	
89) Benzo(a)pyrene	15.17	252	90948	10.778	ng	# 88
91) Benzo(g,h,i)perylene	16.97	276	40005	5.816	ng	98

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

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