

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092813.D
 Acq On : 6 Feb 2017 23:16
 Operator : SJ/MA
 Sample : I1707-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2B

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:14:38 PM

Quant Time: Feb 07 01:56:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 01:19:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	159264	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	637785	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	343402	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	519474	20.00	ng	0.00
75) Chrysene-d12	14.08	240	366073	20.00	ng	-0.01
86) Perylene-d12	15.53	264	323681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1003537	108.10	ng	0.01
7) Phenol-d6	6.56	99	1285541	107.63	ng	0.00
23) Nitrobenzene-d5	7.48	82	843813	73.68	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	245400	98.80	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1373216	72.45	ng	0.00
78) Terphenyl-d14	13.02	244	942134	60.47	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.21	128	387122	11.97	ng	99
45) 1,1'-Biphenyl	9.37	154	307124	12.35	ng	95
49) Dimethylphthalate	9.66	163	394334	17.05	ng	99
51) Acenaphthene	9.98	154	955298	47.55	ng	96
54) Dibenzofuran	10.17	168	1782232	66.32	ng	92
57) Fluorene	10.51	166	1515202	73.29	ng	97
70) Phenanthrene	11.47	178	3258482	109.49	ng	99
71) Anthracene	11.52	178	685749	22.94	ng	98
74) Fluoranthene	12.66	202	1645958	53.62	ng	98
77) Pyrene	12.89	202	1269230	46.33	ng	98
80) Benzo(a)anthracene	14.06	228	285644	12.76	ng	99
82) Chrysene	14.10	228	183361	8.75	ng	98
87) Benzo(b)fluoranthene	15.11	252	118762m	5.57	ng	
88) Benzo(k)fluoranthene	15.12	252	59331m	3.23	ng	
89) Benzo(a)pyrene	15.47	252	86903	4.72	ng	97

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

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