

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085384.D
 Acq On : 11 Mar 2016 20:58
 Operator : UM/SJ
 Sample : H1758-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-16-20160309

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:45:29 AM

Quant Time: Mar 14 02:48:29 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	156950	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	590671	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	262111	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	394312	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	282533	20.00	ng	-0.05
86) Perylene-d12	15.58	264	299751	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1048749	112.08	ng	-0.05
7) Phenol-d6	6.56	99	1226749	100.07	ng	-0.05
23) Nitrobenzene-d5	7.50	82	815345	73.87	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	216637	96.59	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1336415	77.54	ng	-0.05
78) Terphenyl-d14	13.05	244	847694	69.65	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	134169	6.67	ng	98
70) Phenanthrene	11.49	178	457226	22.13	ng	98
71) Anthracene	11.53	178	111636	5.09	ng	97
72) Carbazole	11.69	167	42300	2.20	ng	98
74) Fluoranthene	12.68	202	565482	27.27	ng	97
77) Pyrene	12.91	202	530898	24.97	ng	99
80) Benzo(a)anthracene	14.09	228	306653	18.13	ng	97
82) Chrysene	14.13	228	222547	14.24	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	144601	11.86	ng	92
87) Benzo(b)fluoranthene	15.15	252	316350m	15.83	ng	
88) Benzo(k)fluoranthene	15.16	252	147233m	9.14	ng	
89) Benzo(a)pyrene	15.51	252	254401	15.37	ng	# 94
90) Dibenzo(a,h)anthracene	17.04	278	33971m	2.40	ng	
91) Benzo(g,h,i)perylene	17.48	276	137342	9.66	ng	97

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

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