

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094506.D
 Acq On : 19 Apr 2017 00:23
 Operator : SJ/MA
 Sample : I2707-04 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-XY67-BASE

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:33:55 PM

Quant Time: Apr 19 04:09:11 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	106936	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	404542	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	140816	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	254022	20.00	ng	0.00
75) Chrysene-d12	14.47	240	239660	20.00	ng	0.00
86) Perylene-d12	16.10	264	181425	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	327966	50.88	ng	0.02
7) Phenol-d6	5.40	99	388850	51.17	ng	0.00
23) Nitrobenzene-d5	6.41	82	218187	33.30	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	57631	52.32	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	401536	41.96	ng	0.00
78) Terphenyl-d14	13.19	244	295312	32.94	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.22	152	47780	3.35	ng	98
49) Dimethylphthalate	9.09	163	92121	8.78	ng	98
70) Phenanthrene	11.25	178	80801	5.65	ng	97
71) Anthracene	11.31	178	38421	2.60	ng	97
74) Fluoranthene	12.71	202	354883	23.94	ng	98
77) Pyrene	12.99	202	358941	21.44	ng	99
80) Benzo(a)anthracene	14.46	228	195147	14.01	ng	98
82) Chrysene	14.50	228	193933	15.23	ng	97
85) Indeno(1,2,3-cd)pyrene	17.38	276	112797	9.31	ng	96
87) Benzo(b)fluoranthene	15.70	252	290637m	26.19	ng	
88) Benzo(k)fluoranthene	15.72	252	78006m	7.43	ng	
89) Benzo(a)pyrene	16.04	252	181833	17.61	ng	96
90) Dibenzo(a,h)anthracene	17.39	278	31572	3.68	ng	# 79
91) Benzo(g,h,i)perylene	17.76	276	140451	16.09	ng	95

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

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