

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094509.D
 Acq On : 19 Apr 2017 1:46
 Operator : SJ/MA
 Sample : I2708-08 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Y10-BASE

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:34:02 PM

Quant Time: Apr 19 07:41:34 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	110204	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	429618	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	160299	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	259258	20.00	ng	0.00
75) Chrysene-d12	14.48	240	262747	20.00	ng	0.00
86) Perylene-d12	16.10	264	197756	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	148191	22.31	ng	0.02
7) Phenol-d6	5.40	99	184482	23.56	ng	0.00
23) Nitrobenzene-d5	6.41	82	43646	6.27	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	20466	16.32	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	212009	19.46	ng	0.00
78) Terphenyl-d14	13.20	244	147753	15.03	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	6.28	107	16908	2.09	ng	# 64
27) 2,4-Dimethylphenol	6.91	122	15257m	2.39	ng	
37) 2-Methylnaphthalene	8.14	142	43111	3.05	ng	99
49) Dimethylphthalate	9.09	163	71482	5.98	ng	98
51) Acenaphthene	9.44	154	22895	2.35	ng	98
57) Fluorene	10.08	166	34758	3.16	ng	# 92
70) Phenanthrene	11.25	178	309250	21.18	ng	98
71) Anthracene	11.31	178	85059m	5.63	ng	
74) Fluoranthene	12.72	202	277761	18.36	ng	99
77) Pyrene	12.99	202	297859	16.23	ng	98
80) Benzo(a)anthracene	14.47	228	119954	7.85	ng	99
82) Chrysene	14.51	228	129831m	9.30	ng	
85) Indeno(1,2,3-cd)pyrene	17.38	276	40822	3.07	ng	92
87) Benzo(b)fluoranthene	15.70	252	106397m	8.80	ng	
88) Benzo(k)fluoranthene	15.72	252	40749m	3.56	ng	
89) Benzo(a)pyrene	16.04	252	78788	7.00	ng	# 93
91) Benzo(a,h,i)perylene	17.75	276	38425	4.04	ng	94

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

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