

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082417\
 Data File : BF098007.D
 Acq On : 24 Aug 2017 17:41
 Operator : SJ/JU
 Sample : I4924-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11975-COMP

Manual Integrations
 APPROVED

Sohil
 8/25/2017 5:40:05 PM

Quant Time: Aug 25 01:46:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	111792	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	443924	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	196078	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	381373	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	288331	20.00	ng	-0.01
86) Perylene-d12	15.30	264	240716	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1032308	140.46	ng	0.00
7) Phenol-d6	6.37	99	1428013	143.00	ng	-0.01
23) Nitrobenzene-d5	7.30	82	870886	106.57	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	261039	153.44	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1258718	94.32	ng	-0.01
78) Terphenyl-d14	12.85	244	1091340	78.93	ng	0.00
Target Compounds						
10) Phenol	6.39	94	33511	2.869	ng	97
49) Dimethylphthalate	9.49	163	143696	10.026	ng	99
70) Phenanthrene	11.27	178	149506	7.357	ng	99
74) Fluoranthene	12.46	202	410338	19.345	ng	99
77) Pyrene	12.69	202	365664	15.506	ng	98
80) Benzo(a)anthracene	13.87	228	180348	10.436	ng	98
82) Chrysene	13.91	228	171416	9.972	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	116737m	9.231	ng	
87) Benzo(b)fluoranthene	14.90	252	252429m	16.637	ng	
88) Benzo(k)fluoranthene	14.92	252	67272m	4.719	ng	
89) Benzo(a)pyrene	15.24	252	154124	11.474	ng	98
90) Dibenzo(a,h)anthracene	16.67	278	27877m	2.549	ng	
91) Benzo(a,h,i)perylene	17.08	276	101502	8.896	ng	# 91

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

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