

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092017\
 Data File : BF098666.D
 Acq On : 20 Sep 2017 18:04
 Operator : SJ/JU
 Sample : I5285-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSTP-3

Manual Integrations
 APPROVED

Sohil
 9/22/2017 3:31:41 PM

Quant Time: Sep 21 08:18:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 13:37:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	93673	20.00	ng	-0.02
21) Naphthalene-d8	7.90	136	371724	20.00	ng	-0.02
38) Acenaphthene-d10	9.65	164	157196	20.00	ng	-0.02
63) Phenanthrene-d10	11.13	188	227606	20.00	ng	-0.02
75) Chrysene-d12	13.77	240	181679	20.00	ng	-0.01
86) Perylene-d12	15.17	264	190373	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	581698	91.81	ng	-0.01
7) Phenol-d6	6.27	99	738839	91.85	ng	-0.02
23) Nitrobenzene-d5	7.19	82	494064	74.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.45	330	103404	98.56	ng	-0.02
44) 2-Fluorobiphenyl	8.98	172	724417	78.11	ng	-0.02
78) Terphenyl-d14	12.72	244	422960	50.25	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.38	163	118038	9.700	ng	Qvalue # 97
70) Phenanthrene	11.16	178	244457	20.260	ng	97
71) Anthracene	11.21	178	56011	4.521	ng	95
74) Fluoranthene	12.35	202	391290	32.394	ng	97
77) Pyrene	12.57	202	392778	27.406	ng	99
80) Benzo(a)anthracene	13.76	228	224339	21.062	ng	99
82) Chrysene	13.80	228	185289	17.209	ng	96
85) Indeno(1,2,3-cd)pyrene	16.50	276	113255	14.993	ng	# 86
87) Benzo(b)fluoranthene	14.78	252	291431m	24.347	ng	
88) Benzo(k)fluoranthene	14.80	252	76312m	6.829	ng	
89) Benzo(a)pyrene	15.12	252	237047m	22.228	ng	
90) Dibenzo(a,h)anthracene	16.50	278	29167m	3.760	ng	
91) Benzo(a,h,i)perylene	16.90	276	119823	15.357	ng	# 89

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

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