

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081117\
 Data File : BF097631.D
 Acq On : 12 Aug 2017 10:57
 Operator : SJ/JU
 Sample : I4736-04 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-34-COMP

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:55:59 PM

Quant Time: Aug 14 02:07:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	97693	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	417257	20.00	ng	0.00
38) Acenaphthene-d10	12.36	164	174851	20.00	ng	0.00
63) Phenanthrene-d10	14.76	188	273066	20.00	ng	0.00
75) Chrysene-d12	18.46	240	201732	20.00	ng	0.00
86) Perylene-d12	20.13	264	198573	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	100245	16.31	ng	0.05
7) Phenol-d6	7.09	99	118290	15.51	ng	0.04
23) Nitrobenzene-d5	8.43	82	71227	10.70	ng	0.01
41) 2,4,6-Tribromophenol	13.67	330	19643	14.78	ng	0.00
44) 2-Fluorobiphenyl	11.32	172	128925	11.13	ng	0.00
78) Terphenyl-d14	17.12	244	87777	9.01	ng	0.00
Target Compounds						
31) Naphthalene	9.57	128	159307	7.622	ng	97
37) 2-Methylnaphthalene	10.70	142	67299	5.118	ng	98
51) Acenaphthene	12.42	154	56918	5.187	ng	97
57) Fluorene	13.26	166	40102	3.174	ng	96
70) Phenanthrene	14.80	178	200965	12.778	ng	98
71) Anthracene	14.89	178	43376m	2.696	ng	
74) Fluoranthene	16.57	202	143806	10.119	ng	98
77) Pyrene	16.87	202	142225	8.525	ng	95
80) Benzo(a)anthracene	18.45	228	51760	4.393	ng	99
82) Chrysene	18.50	228	53476	4.563	ng	97
85) Indeno(1,2,3-cd)pyrene	21.37	276	19764	2.168	ng	98
87) Benzo(b)fluoranthene	19.73	252	55882m	4.687	ng	
89) Benzo(a)pyrene	20.08	252	48587	4.439	ng	96
91) Benzo(a,h,i)perylene	21.71	276	19387	2.255	ng	98

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

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