

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099311.D
 Acq On : 10 Oct 2017 20:25
 Operator : SJ/JU
 Sample : I5691-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-117-1(0-5)

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:24:00 PM

Quant Time: Oct 11 01:31:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	94688	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	362524	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	143199	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	204433	20.00	ng	0.00
75) Chrysene-d12	14.03	240	185502	20.00	ng	0.00
86) Perylene-d12	15.50	264	160191	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	679929	114.31	ng	0.01
7) Phenol-d6	6.50	99	806951	109.97	ng	0.00
23) Nitrobenzene-d5	7.43	82	468517	82.88	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	123255	105.19	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	788895	91.97	ng	0.00
78) Terphenyl-d14	12.97	244	513058	62.90	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	145574	13.469	ng	100
51) Acenaphthene	9.93	154	21145	2.360	ng	99
57) Fluorene	10.45	166	20661	2.155	ng	100
70) Phenanthrene	11.41	178	237334	21.689	ng	98
71) Anthracene	11.46	178	78427	7.005	ng	97
74) Fluoranthene	12.60	202	322049	29.064	ng	97
77) Pyrene	12.83	202	302457	21.382	ng	98
80) Benzo(a)anthracene	14.02	228	148074	13.183	ng	98
82) Chrysene	14.05	228	135043	12.628	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	41537	4.856	ng	97
87) Benzo(b)fluoranthene	15.07	252	123565m	12.546	ng	
88) Benzo(k)fluoranthene	15.10	252	49159m	5.053	ng	
89) Benzo(a)pyrene	15.44	252	96338	10.656	ng	# 97
91) Benzo(a,h,i)perylene	17.44	276	38801	5.425	ng	# 90

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

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