

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099005.D
 Acq On : 2 Oct 2017 17:48
 Operator : SJ/JU
 Sample : I5534-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-ENV-114-1(0-5)

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:50:43 PM

Quant Time: Oct 03 01:20:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	140123	20.00	ng	-0.02
21) Naphthalene-d8	8.18	136	555029	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	232108	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	353260	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	248405	20.00	ng	-0.02
86) Perylene-d12	15.56	264	264488	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	918810	104.38	ng	-0.01
7) Phenol-d6	6.53	99	1144462	105.40	ng	-0.02
23) Nitrobenzene-d5	7.46	82	710452	82.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	177283	93.34	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1169980	84.15	ng	-0.02
78) Terphenyl-d14	13.01	244	754762	69.10	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.20	128	86202	3.307	ng	99
49) Dimethylphthalate	9.65	163	232129	13.251	ng	99
51) Acenaphthene	9.97	154	69849	4.809	ng	98
54) Dibenzofuran	10.15	168	83877	4.337	ng	98
57) Fluorene	10.49	166	57243	3.683	ng	99
70) Phenanthrene	11.46	178	929529	49.158	ng	99
71) Anthracene	11.50	178	204347	10.562	ng	98
72) Carbazole	11.66	167	133016	7.021	ng	99
74) Fluoranthene	12.64	202	933765	48.767	ng	100
77) Pyrene	12.87	202	827711	43.698	ng	99
80) Benzo(a)anthracene	14.06	228	399558	26.564	ng	99
82) Chrysene	14.10	228	342448	23.914	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	198242	17.306	ng	97
87) Benzo(b)fluoranthene	15.12	252	469405m	28.865	ng	
88) Benzo(k)fluoranthene	15.14	252	160355m	9.984	ng	
89) Benzo(a)pyrene	15.50	252	307349	20.590	ng	# 94
90) Dibenzo(a,h)anthracene	17.07	278	49778	4.167	ng	# 94
91) Benzo(g,h,i)perylene	17.53	276	192392	16.293	ng	95

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

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