

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102717\
 Data File : BF099897.D
 Acq On : 28 Oct 2017 1:31
 Operator : SJ/JU
 Sample : I6029-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-116-6(5-10)

Manual Integrations
 APPROVED

Sohil

10/30/2017 6:16:54 PM

Quant Time: Oct 28 04:03:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	96196	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	390536	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	176304	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	280614	20.00	ng	0.00
75) Chrysene-d12	13.99	240	174028	20.00	ng	0.00
86) Perylene-d12	15.46	264	188654	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	474790	77.49	ng	0.00
7) Phenol-d6	6.44	99	580217	79.86	ng	0.00
23) Nitrobenzene-d5	7.36	82	326821	53.88	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	116667	72.61	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	662010	57.93	ng	0.00
78) Terphenyl-d14	12.92	244	435082	54.64	ng	0.00
Target Compounds						
10) Phenol	6.45	94	27388	3.433	ng	95
49) Dimethylphthalate	9.55	163	125538	8.992	ng	99
70) Phenanthrene	11.36	178	111868	7.064	ng	97
74) Fluoranthene	12.55	202	135787	8.251	ng	96
77) Pyrene	12.78	202	120726	9.123	ng	99
80) Benzo(a)anthracene	13.97	228	47343	4.291	ng	99
82) Chrysene	14.01	228	42034	4.053	ng	100
85) Indeno(1,2,3-cd)pyrene	16.96	276	23866	2.507	ng	91
87) Benzo(b)fluoranthene	15.03	252	53471m	4.489	ng	
89) Benzo(a)pyrene	15.40	252	40881m	3.820	ng	
91) Benzo(a,h,i)perylene	17.41	276	22556	2.425	ng	# 88

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

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