

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092017\
 Data File : BF098657.D
 Acq On : 20 Sep 2017 13:54
 Operator : SJ/JU
 Sample : I5276-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-ENV-125-3(0-5)

Manual Integrations
 APPROVED

Sohil
 9/22/2017 3:31:30 PM

Quant Time: Sep 21 11:22:27 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	103868	20.00	ng	-0.02
21) Naphthalene-d8	7.90	136	412229	20.00	ng	-0.02
38) Acenaphthene-d10	9.65	164	180735	20.00	ng	-0.02
63) Phenanthrene-d10	11.13	188	280377	20.00	ng	-0.02
75) Chrysene-d12	13.77	240	230019	20.00	ng	-0.01
86) Perylene-d12	15.17	264	259835	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	788276	112.21	ng	-0.01
7) Phenol-d6	6.28	99	954692	107.03	ng	-0.01
23) Nitrobenzene-d5	7.19	82	589342	79.70	ng	-0.02
41) 2,4,6-Tribromophenol	10.45	330	161545	133.92	ng	-0.02
44) 2-Fluorobiphenyl	8.98	172	1012977	95.00	ng	-0.02
78) Terphenyl-d14	12.72	244	781534	73.34	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.38	163	104897	7.498	ng	98
70) Phenanthrene	11.16	178	227921	15.334	ng	98
71) Anthracene	11.21	178	47886	3.138	ng	95
74) Fluoranthene	12.35	202	459984	30.914	ng	95
77) Pyrene	12.57	202	421792	23.245	ng	98
80) Benzo(a)anthracene	13.76	228	212476	15.756	ng	99
82) Chrysene	13.80	228	204577	15.007	ng	96
83) Bis(2-ethylhexyl)phthalate	13.76	149	61095	6.184	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.50	276	121924	12.748	ng	# 87
87) Benzo(b)fluoranthene	14.78	252	282933m	17.318	ng	
88) Benzo(k)fluoranthene	14.80	252	87255m	5.721	ng	
89) Benzo(a)pyrene	15.12	252	210566m	14.467	ng	
90) Dibenzo(a,h)anthracene	16.50	278	35261m	3.330	ng	
91) Benzo(g,h,i)perylene	16.90	276	109757	10.306	ng	92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092017\
Data File : BF098657.D
Acq On : 20 Sep 2017 13:54
Operator : SJ/JU
Sample : I5276-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2P-ENV-125-3(0-5)

Manual Integrations
APPROVED

Sohil
9/22/2017 3:31:30 PM

Quant Time: Sep 21 11:22:27 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

