

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
 Data File : BF098101.D
 Acq On : 29 Aug 2017 7:58
 Operator : SJ/JU
 Sample : I4961-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-COMP

Quant Time: Aug 29 09:39:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	109134	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	429362	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	185410	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	343715	20.00	ng	0.00
75) Chrysene-d12	13.89	240	266861	20.00	ng	0.00
86) Perylene-d12	15.31	264	273699	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	917746	127.91	ng	0.00
7) Phenol-d6	6.38	99	1251050	128.33	ng	0.00
23) Nitrobenzene-d5	7.30	82	769915	97.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	216395	134.51	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1033775	81.92	ng	-0.01
78) Terphenyl-d14	12.84	244	802438	62.71	ng	0.00
Target Compounds				Qvalue		
10) Phenol	6.39	94	40916	3.589	ng	89
19) n-Nitroso-di-n-propylamine	7.30	70	102568	15.370	ng	# 72
25) Isophorone	7.30	82	759070	46.188	ng	# 67
49) Dimethylphthalate	9.49	163	138280	10.203	ng	100
70) Phenanthrene	11.28	178	263810	14.404	ng	99
71) Anthracene	11.33	178	58913	3.171	ng	98
74) Fluoranthene	12.46	202	339663	17.767	ng	98
77) Pyrene	12.69	202	328428	15.047	ng	97
80) Benzo(a)anthracene	13.88	228	155504	9.723	ng	99
82) Chrysene	13.92	228	158177	9.942	ng	98
85) Indeno(1,2,3-cd)pyrene	16.68	276	70665	6.038	ng	# 87
87) Benzo(b)fluoranthene	14.90	252	171311m	9.930	ng	
88) Benzo(k)fluoranthene	14.93	252	54905m	3.387	ng	
89) Benzo(a)pyrene	15.25	252	131698	8.623	ng	97
91) Benzo(a,h,i)perylene	17.10	276	63931	4.928	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
Data File : BF098101.D
Acq On : 29 Aug 2017 7:58
Operator : SJ/JU
Sample : I4961-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-01-COMP

Quant Time: Aug 29 09:39:50 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

