

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097926.D
 Acq On : 22 Aug 2017 00:58
 Operator : SJ/JU
 Sample : I4889-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-TP-106-L(0-5)COMP

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:44:52 PM

Quant Time: Aug 22 06:42:41 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	6.75	152	105055	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	390024	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	148055	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	251040	20.00	ng	0.00
75) Chrysene-d12	13.90	240	217522	20.00	ng	0.00
86) Perylene-d12	15.32	264	150641	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	571990	82.82	ng	0.00
7) Phenol-d6	6.38	99	784344	83.58	ng	0.00
23) Nitrobenzene-d5	7.31	82	445252	62.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	100452	78.20	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	651223	64.62	ng	0.00
78) Terphenyl-d14	12.85	244	482271	46.23	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	48152	4.449	ng	99
70) Phenanthrene	11.29	178	41869	3.130	ng	99
74) Fluoranthene	12.47	202	159858	11.449	ng	97
77) Pyrene	12.70	202	161367	9.070	ng	99
80) Benzo(a)anthracene	13.89	228	84946	6.516	ng	99
82) Chrysene	13.92	228	65530	5.053	ng	98
85) Indeno(1,2,3-cd)pyrene	16.69	276	31725	3.325	ng	# 88
87) Benzo(b)fluoranthene	14.91	252	79600m	8.383	ng	
88) Benzo(k)fluoranthene	14.93	252	25569m	2.866	ng	
89) Benzo(a)pyrene	15.26	252	56069	6.670	ng	98
91) Benzo(g,h,i)perylene	17.10	276	30646	4.292	ng	91

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
Data File : BF097926.D
Acq On : 22 Aug 2017 00:58
Operator : SJ/JU
Sample : I4889-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2P-TP-106-L(0-5)COMP

Manual Integrations
APPROVED

Sohil
8/22/2017 5:44:52 PM

Quant Time: Aug 22 06:42:41 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

