

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107267.D
 Acq On : 10 Jul 2018 12:48
 Operator : JU/SJ
 Sample : J3879-13RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-7RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:29 AM

Quant Time: Jul 11 08:19:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	34393	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	115842	20.00	ng	-0.03
38) Acenaphthene-d10	9.98	164	50081	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	103412	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	117466	20.00	ng	-0.03
86) Perylene-d12	15.68	264	98000	20.00	ng	-0.04

System Monitoring Compounds

5) 2-Fluorophenol	5.58	112	189348	93.22	ng	-0.02
7) Phenol-d6	6.59	99	227458	89.68	ng	-0.02
23) Nitrobenzene-d5	7.50	82	138876	66.62	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	58741	101.20	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	242825	81.45	ng	-0.03
78) Terphenyl-d14	13.07	244	320653	66.12	ng	-0.02

Target Compounds

						Qvalue
31) Naphthalene	8.24	128	11185	2.065	ng	99
49) Dimethylphthalate	9.69	163	72538	19.312	ng	99
51) Acenaphthene	10.01	154	7049	2.257	ng	94
57) Fluorene	10.53	166	8144	2.400	ng	94
70) Phenanthrene	11.50	178	118404	23.739	ng	99
71) Anthracene	11.55	178	36313	7.133	ng	98
72) Carbazole	11.71	167	12217	2.563	ng	97
74) Fluoranthene	12.70	202	231543	42.118	ng	96
77) Pyrene	12.94	202	222671	28.746	ng	99
80) Benzo(a)anthracene	14.12	228	139271	19.453	ng	98
82) Chrysene	14.17	228	127070	19.293	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	9023	2.216	ng	# 91
85) Indeno(1,2,3-cd)pyrene	17.27	276	51974	9.299	ng	# 86
87) Benzo(b)fluoranthene	15.22	252	144389m	23.718	ng	
88) Benzo(k)fluoranthene	15.25	252	53002m	9.143	ng	
89) Benzo(a)pyrene	15.61	252	97859	18.082	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	15174	3.308	ng	# 89
91) Benzo(g,h,i)perylene	17.76	276	49484	11.038	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
Data File : BF107267.D
Acq On : 10 Jul 2018 12:48
Operator : JU/SJ
Sample : J3879-13RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-7RE

Manual Integrations
APPROVED

Sohil
7/11/2018 11:22:29 AM

Quant Time: Jul 11 08:19:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

