

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097899.D
 Acq On : 21 Aug 2017 11:50
 Operator : SJ/JU
 Sample : I4683-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAPTAINSCOVE-WC-001

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:43:44 PM

Quant Time: Aug 22 01:31:30 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	150598	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	594222	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	249376	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	414351	20.00	ng	0.00
75) Chrysene-d12	13.89	240	296340	20.00	ng	0.00
86) Perylene-d12	15.31	264	270586	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	915363	92.45	ng	0.00
7) Phenol-d6	6.38	99	1262352	93.84	ng	0.00
23) Nitrobenzene-d5	7.31	82	783695	71.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	196578	90.85	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1032763	60.85	ng	0.00
78) Terphenyl-d14	12.84	244	649177	45.68	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	233967	12.835	ng	99
70) Phenanthrene	11.28	178	206696	9.361	ng	99
71) Anthracene	11.33	178	52237	2.333	ng	99
74) Fluoranthene	12.47	202	332224	14.416	ng	98
77) Pyrene	12.70	202	296212	12.221	ng	97
80) Benzo(a)anthracene	13.88	228	154004	8.671	ng	97
82) Chrysene	13.92	228	131446	7.440	ng	98
83) Bis(2-ethylhexyl)phthalate	13.89	149	28799	2.797	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.68	276	69905	5.378	ng	# 88
87) Benzo(b)fluoranthene	14.90	252	192971m	11.314	ng	
88) Benzo(k)fluoranthene	14.93	252	60945m	3.803	ng	
89) Benzo(a)pyrene	15.25	252	130188	8.622	ng	97
91) Benzo(a,h,i)perylene	17.09	276	63087	4.919	ng	93

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
Data File : BF097899.D
Acq On : 21 Aug 2017 11:50
Operator : SJ/JU
Sample : I4683-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAPTAINSCOVE-WC-001

Manual Integrations
APPROVED

Sohil
8/22/2017 5:43:44 PM

Quant Time: Aug 22 01:31:30 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

