

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080423\
 Data File : BF134626.D
 Acq On : 04 Aug 2023 11:43
 Operator : CG\JU
 Sample : 03756-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RPTP-11-CS-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :mohammad ahmed 08/07/2023

Quant Time: Aug 05 00:04:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	184034	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	730466	20.000	ng	# 0.00
39) Acenaphthene-d10	9.828	164	344780	20.000	ng	0.00
64) Phenanthrene-d10	11.316	188	530697	20.000	ng	# 0.00
76) Chrysene-d12	13.963	240	392837	20.000	ng	#-0.01
86) Perylene-d12	15.433	264	408887	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	983238	81.214	ng	0.00
7) Phenol-d6	6.428	99	1226847	79.274	ng	-0.01
23) Nitrobenzene-d5	7.357	82	715451	61.208	ng	-0.01
42) 2,4,6-Tribromophenol	10.616	330	268110	76.282	ng	-0.01
45) 2-Fluorobiphenyl	9.151	172	1292340	62.323	ng	-0.01
79) Terphenyl-d14	12.910	244	1047236	46.995	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	12.533	202	79680	2.676	ng	97
78) Pyrene	12.757	202	84553	2.487	ng	98
88) Benzo(b)fluoranthene	14.998	252	71113m	2.852	ng	
90) Benzo(a)pyrene	15.363	252	48151	2.071	ng	# 93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080423\
Data File : BF134626.D
Acq On : 04 Aug 2023 11:43
Operator : CG\JU
Sample : 03756-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RPTP-11-CS-11

Quant Time: Aug 05 00:04:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

