

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110421\
 Data File : BF126042.D
 Acq On : 4 Nov 2021 13:17
 Operator : JU/CG
 Sample : M4448-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-224

Quant Time: Nov 08 07:18:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	136488	20.000	ng	0.00
21) Naphthalene-d8	8.133	136	511409	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	299007	20.000	ng	0.00
64) Phenanthrene-d10	11.368	188	529905	20.000	ng	# 0.00
76) Chrysene-d12	14.004	240	299079	20.000	ng	# 0.00
86) Perylene-d12	15.468	264	325086	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	958056	120.542	ng	0.00
7) Phenol-d6	6.481	99	1258529	112.329	ng	0.00
23) Nitrobenzene-d5	7.410	82	935142	86.235	ng	-0.01
42) 2,4,6-Tribromophenol	10.674	330	421209	122.922	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	1749876	79.086	ng	0.00
79) Terphenyl-d14	12.957	244	1600643	86.302	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.580	202	144738	4.523	ng	96
78) Pyrene	12.804	202	120476	5.023	ng	96
81) Benzo(a)anthracene	13.992	228	54349	2.645	ng	98
83) Chrysene	14.027	228	58425	3.056	ng	99
84) Bis(2-ethylhexyl)phtha...	13.992	149	35708	2.949	ng	# 97
87) Indeno(1,2,3-cd)pyrene	16.909	276	42930	2.231	ng	# 85
88) Benzo(b)fluoranthene	15.039	252	80372m	3.801	ng	
90) Benzo(a)pyrene	15.404	252	53987m	3.241	ng	
92) Benzo(g,h,i)perylene	17.345	276	40578m	2.677	ng	

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

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