

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102721\
 Data File : BF125973.D
 Acq On : 27 Oct 2021 20:21
 Operator : JU/CG
 Sample : M4348-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 358

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:22:48 PM

Quant Time: Oct 28 09:00:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	176201	20.000	ng	-0.01
21) Naphthalene-d8	8.139	136	709369	20.000	ng	#-0.02
39) Acenaphthene-d10	9.892	164	388622	20.000	ng	-0.02
64) Phenanthrene-d10	11.375	188	656487	20.000	ng	-0.02
76) Chrysene-d12	14.010	240	409594	20.000	ng	-0.02
86) Perylene-d12	15.474	264	439221	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1102307	93.184	ng	-0.01
7) Phenol-d6	6.481	99	1389561	85.644	ng	-0.01
23) Nitrobenzene-d5	7.416	82	911825	66.396	ng	-0.02
42) 2,4,6-Tribromophenol	10.680	330	284273	83.911	ng	-0.01
45) 2-Fluorobiphenyl	9.216	172	1345879	61.244	ng	-0.02
79) Terphenyl-d14	12.963	244	1106881	44.204	ng	-0.02
Target Compounds						Qvalue
71) Phenanthrene	11.398	178	119648	3.512	ng	99
75) Fluoranthene	12.586	202	156217	4.549	ng	96
78) Pyrene	12.810	202	129798	3.405	ng	96
84) Bis(2-ethylhexyl)phtha...	14.004	149	84547	6.294	ng	# 95
88) Benzo(b)fluoranthene	15.045	252	70024m	2.415	ng	

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

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