

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082321\
 Data File : BF125176.D
 Acq On : 24 Aug 2021 2:37
 Operator : JU/CG
 Sample : M3514-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-8-082021

Manual Integrations
 APPROVED

mohammad
 8/24/2021 11:20:20 AM

Quant Time: Aug 24 04:51:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 10:15:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	166343	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	589104	20.000	ng	# 0.00
39) Acenaphthene-d10	9.963	164	279904	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	463444	20.000	ng	0.00
76) Chrysene-d12	14.092	240	318514	20.000	ng	# 0.00
86) Perylene-d12	15.592	264	235622	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	507301	46.161	ng	0.00
7) Phenol-d6	6.539	99	604265	42.514	ng	0.00
23) Nitrobenzene-d5	7.480	82	389051	33.248	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	139469	49.916	ng	-0.01
45) 2-Fluorobiphenyl	9.280	172	650315	32.381	ng	0.00
79) Terphenyl-d14	13.033	244	630058	31.513	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	12.663	202	116547	4.600	ng	98
78) Pyrene	12.892	202	112894	4.132	ng	96
81) Benzo(a)anthracene	14.080	228	60623	2.642	ng	96
83) Chrysene	14.115	228	53893	2.375	ng	94
88) Benzo(b)fluoranthene	15.151	252	62360m	3.623	ng	
90) Benzo(a)pyrene	15.527	252	44217	2.908	ng	98
92) Benzo(g,h,i)perylene	17.568	276	31009	2.192	ng	97

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

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