

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072421\
 Data File : BF124746.D
 Acq On : 24 Jul 2021 14:23
 Operator : JU/CG
 Sample : M3117-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NJ-CLEAN-2

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:30:23 PM

Quant Time: Jul 25 04:28:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	6388	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	26257	20.00	ng	0.00
39) Acenaphthene-d10	9.904	164	12949	20.00	ng	-0.01
64) Phenanthrene-d10	11.392	188	18568	20.00	ng	0.00
76) Chrysene-d12	14.027	240	11951	20.00	ng	#-0.01
86) Perylene-d12	15.498	264	12515	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	21764	57.69	ng	0.00
7) Phenol-d6	6.486	99	26913	56.90	ng	-0.01
23) Nitrobenzene-d5	7.428	82	17387	39.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	5501	49.48	ng	-0.01
45) 2-Fluorobiphenyl	9.227	172	36398	41.28	ng	0.00
79) Terphenyl-d14	12.974	244	22663	32.51	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	12.604	202	3081	3.02	ng	95
78) Pyrene	12.827	202	2745	2.90	ng	96
83) Chrysene	14.051	228	1620m	2.15	ng	
88) Benzo(b)fluoranthene	15.068	252	2835m	3.22	ng	
90) Benzo(a)pyrene	15.433	252	1577	2.14	ng	# 83

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

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