

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
 Data File : BF124647.D
 Acq On : 21 Jul 2021 2:00
 Operator : JU/CG
 Sample : M3046-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-019-ABCD

Manual Integrations
 APPROVED

mohammad
 7/21/2021 11:42:31 AM

Quant Time: Jul 21 03:14:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:36:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	6757	20.000	ng	-0.01
21) Naphthalene-d8	8.186	136	25176	20.000	ng	-0.02
39) Acenaphthene-d10	9.945	164	11631	20.000	ng	-0.01
64) Phenanthrene-d10	11.427	188	16615	20.000	ng	-0.02
76) Chrysene-d12	14.068	240	11591	20.000	ng	-0.02
86) Perylene-d12	15.557	264	8682	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	33722	86.467	ng	-0.02
7) Phenol-d6	6.522	99	39350	82.941	ng	-0.02
23) Nitrobenzene-d5	7.463	82	24844	62.295	ng	-0.02
42) 2,4,6-Tribromophenol	10.727	330	6850	75.682	ng	-0.02
45) 2-Fluorobiphenyl	9.263	172	50858	63.763	ng	-0.02
79) Terphenyl-d14	13.016	244	35752	51.794	ng	-0.02
Target Compounds						Qvalue
71) Phenanthrene	11.451	178	1837	2.027	ng	96
75) Fluoranthene	12.639	202	3849	4.209	ng	99
78) Pyrene	12.869	202	3863	4.011	ng	96
81) Benzo(a)anthracene	14.057	228	2254	2.932	ng	# 93
83) Chrysene	14.092	228	1837	2.495	ng	94
88) Benzo(b)fluoranthene	15.115	252	2359m	3.785	ng	
90) Benzo(a)pyrene	15.492	252	1836	3.569	ng	# 86

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

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