

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060921\
 Data File : BF124209.D
 Acq On : 9 Jun 2021 15:14
 Operator : JU/CG
 Sample : M2589-16DL 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B11(4-6)DL

Manual Integrations
 APPROVED

mohammad
 6/11/2021 1:28:29 PM

Quant Time: Jun 09 15:39:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 14:34:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	29675	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	112187	20.000	ng	0.00
39) Acenaphthene-d10	9.886	164	70859	20.000	ng	0.00
64) Phenanthrene-d10	11.369	188	129178	20.000	ng	0.00
76) Chrysene-d12	14.010	240	76656	20.000	ng	-0.01
86) Perylene-d12	15.486	264	81352	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	2345	1.190	ng	0.00
7) Phenol-d6	6.493	99	2741	1.034	ng	0.00
23) Nitrobenzene-d5	7.404	82	2324	0.822	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	672	0.669	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	5113	0.908	ng	-0.01
79) Terphenyl-d14	12.951	244	5316	0.952	ng	-0.01
Target Compounds					Qvalue	
71) Phenanthrene	11.392	178	39966	4.953	ng	96
75) Fluoranthene	12.586	202	50827	6.001	ng	91
78) Pyrene	12.816	202	42099	5.719	ng	97
81) Benzo(a)anthracene	13.998	228	15938	2.854	ng	# 91
83) Chrysene	14.033	228	13816	2.564	ng	# 84
84) Bis(2-ethylhexyl)phtha...	13.992	149	345781	97.348	ng	96
88) Benzo(b)fluoranthene	15.051	252	19448m	3.077	ng	
90) Benzo(a)pyrene	15.421	252	12725	2.318	ng	93

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

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