

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060921\
 Data File : BF124217.D
 Acq On : 9 Jun 2021 19:51
 Operator : JU/CG
 Sample : M2589-19RE 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B12(2-4)RE

Manual Integrations
 APPROVED

mohammad
 6/11/2021 1:28:50 PM

Quant Time: Jun 10 01:55:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	36146	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	133754	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	64659	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	98232	20.000	ng	# 0.00
76) Chrysene-d12	14.016	240	92163	20.000	ng	0.00
86) Perylene-d12	15.498	264	53246	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	12364	5.149	ng	0.00
7) Phenol-d6	6.487	99	39286	12.172	ng	-0.01
23) Nitrobenzene-d5	7.410	82	48804	14.472	ng	0.00
42) 2,4,6-Tribromophenol	10.675	330	436	0.476	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	89494	17.417	ng	0.00
79) Terphenyl-d14	12.957	244	79604	11.859	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.398	178	26944	4.391	ng	# 96
75) Fluoranthene	12.586	202	40917	6.352	ng	97
78) Pyrene	12.822	202	38120	4.307	ng	97
81) Benzo(a)anthracene	14.004	228	19403	2.890	ng	95
83) Chrysene	14.045	228	18719	2.890	ng	# 91
84) Bis(2-ethylhexyl)phtha...	13.992	149	8775	2.055	ng	# 94
87) Indeno(1,2,3-cd)pyrene	16.980	276	7553	5.886	ng	# 80
88) Benzo(b)fluoranthene	15.063	252	17308m	4.185	ng	
90) Benzo(a)pyrene	15.433	252	12051	3.354	ng	# 85
92) Benzo(g,h,i)perylene	17.433	276	7431	5.640	ng	# 75

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

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