

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082321\
 Data File : BF125168.D
 Acq On : 23 Aug 2021 22:22
 Operator : JU/CG
 Sample : M3489-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-GSLAB

Manual Integrations
 APPROVED

mohammad
 8/24/2021 11:20:01 AM

Quant Time: Aug 24 04:49:28 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	141808	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	489749	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	232733	20.000	ng	0.00
64) Phenanthrene-d10	11.474	188	336472	20.000	ng	# 0.02
76) Chrysene-d12	14.157	240	173448	20.000	ng	# 0.06
86) Perylene-d12	15.692	264	144607	20.000	ng	# 0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	603050	64.367	ng	0.00
7) Phenol-d6	6.551	99	774636	63.930	ng	0.00
23) Nitrobenzene-d5	7.481	82	475177	48.846	ng	0.00
42) 2,4,6-Tribromophenol	10.774	330	162955	70.143	ng	0.02
45) 2-Fluorobiphenyl	9.280	172	780428	46.736	ng	0.00
79) Terphenyl-d14	13.080	244	603426	55.424	ng	0.04
Target Compounds						Qvalue
50) Dimethylphthalate	9.675	163	38077m	2.361	ng	
66) n-Nitrosodiphenylamine	10.633	169	58322	4.841	ng	# 76
71) Phenanthrene	11.498	178	111725	6.026	ng	# 78
74) Di-n-butylphthalate	12.027	149	99268	5.009	ng	# 78
75) Fluoranthene	12.704	202	54083	2.940	ng	# 18
78) Pyrene	12.939	202	90128	6.058	ng	# 48
84) Bis(2-ethylhexyl)phtha...	14.127	149	1554897	193.511	ng	# 90
92) Benzo(g,h,i)perylene	17.674	276	19954	2.298	ng	# 22

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

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