

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072623\
 Data File : BF134498.D
 Acq On : 27 Jul 2023 00:00
 Operator : CG\JU
 Sample : 03668-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLUDGE-DRUMDL

Quant Time: Jul 27 01:59:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.828	152	51160	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	192215	20.000	ng	#-0.01
39) Acenaphthene-d10	9.869	164	100614	20.000	ng	0.00
64) Phenanthrene-d10	11.363	188	169369	20.000	ng	# 0.00
76) Chrysene-d12	14.010	240	125494	20.000	ng	-0.02
86) Perylene-d12	15.504	264	137694	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	59702	19.280	ng	-0.01
7) Phenol-d6	6.469	99	72067	18.996	ng	-0.01
23) Nitrobenzene-d5	7.387	82	45595	12.001	ng	-0.02
42) 2,4,6-Tribromophenol	10.669	330	15298	10.701	ng	0.00
45) 2-Fluorobiphenyl	9.181	172	90255	11.776	ng	-0.01
79) Terphenyl-d14	12.945	244	81674	11.361	ng	-0.02
Target Compounds						
						Qvalue
37) 2-Methylnaphthalene	8.822	142	236006	35.507	ng	97
38) 1-Methylnaphthalene	8.922	142	219089	35.530	ng	94
46) 1,1'-Biphenyl	9.286	154	24821	2.993	ng	89
52) Acenaphthene	9.904	154	39614	6.493	ng	# 65
58) Fluorene	10.422	166	109133	14.406	ng	# 94
71) Phenanthrene	11.392	178	296426	33.497	ng	# 96
78) Pyrene	12.810	202	61480	6.161	ng	# 95

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

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