

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072523\
 Data File : BF134475.D
 Acq On : 25 Jul 2023 21:55
 Operator : CG\JU
 Sample : 03668-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLUDGE-DRUM

Quant Time: Jul 26 02:07:38 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	6.840	152	109656	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	259383	20.000	ng	# 0.02
39) Acenaphthene-d10	9.910	164	87746	20.000	ng	# 0.04
64) Phenanthrene-d10	11.404	188	139669	20.000	ng	# 0.04
76) Chrysene-d12	14.033	240	122819	20.000	ng	0.00
86) Perylene-d12	15.533	264	97949	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	691757	104.227	ng	0.00
7) Phenol-d6	6.481	99	798816	98.236	ng	0.00
23) Nitrobenzene-d5	7.410	82	407572	79.500	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	102212	81.985	ng	0.04
45) 2-Fluorobiphenyl	9.216	172	341579	51.105	ng	0.02
79) Terphenyl-d14	12.980	244	355602	50.543	ng	0.02
Target Compounds						
						Qvalue
37) 2-Methylnaphthalene	8.863	142	895932	99.887	ng	98
38) 1-Methylnaphthalene	8.957	142	789949	94.934	ng	95
46) 1,1'-Biphenyl	9.316	154	80909	11.188	ng	96
52) Acenaphthene	9.945	154	134757	25.326	ng	# 72
58) Fluorene	10.469	166	344860	52.200	ng	# 88
71) Phenanthrene	11.433	178	1000374	137.085	ng	# 96
75) Fluoranthene	12.616	202	54287	6.383	ng	63
78) Pyrene	12.845	202	268012	27.444	ng	# 94
83) Chrysene	14.057	228	16530	2.017	ng	# 52

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

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