

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010524\
 Data File : BF136974.D
 Acq On : 05 Jan 2024 14:18
 Operator : CG\JU
 Sample : 05899-21DL2 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHL-SS-18-0-2DL2

Quant Time: Jan 05 14:49:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	53688	20.000	ng	-0.01
21) Naphthalene-d8	8.057	136	202113	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	103934	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	197017	20.000	ng	0.00
76) Chrysene-d12	13.968	240	126142	20.000	ng	# 0.00
86) Perylene-d12	15.456	264	121682	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	3228	0.938	ng	0.02
7) Phenol-d6	6.451	99	3857	0.865	ng	0.01
23) Nitrobenzene-d5	7.345	82	2771	0.702	ng	-0.01
42) 2,4,6-Tribromophenol	10.616	330	1476	1.206	ng	0.00
45) 2-Fluorobiphenyl	9.133	172	7027	0.909	ng	-0.02
79) Terphenyl-d14	12.904	244	8087	0.896	ng	-0.01
Target Compounds						
						Qvalue
31) Naphthalene	8.081	128	30019	2.704	ng	97
37) 2-Methylnaphthalene	8.775	142	14943	2.091	ng	99
55) Dibenzofuran	10.022	168	31120	3.268	ng	99
58) Fluorene	10.369	166	63635	8.422	ng	100
71) Phenanthrene	11.333	178	179937	17.800	ng	99
72) Anthracene	11.392	178	780268	76.215	ng	99
73) Carbazole	11.551	167	302564	31.346	ng	99
75) Fluoranthene	12.527	202	98925	9.149	ng	98
78) Pyrene	12.763	202	68081	5.498	ng	98
81) Benzo(a)anthracene	13.957	228	21091	2.408	ng	96
83) Chrysene	13.992	228	25358	2.960	ng	99
84) Bis(2-ethylhexyl)phtha...	13.945	149	33665	5.938	ng	# 97

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

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