

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082123\
 Data File : BG058798.D
 Acq On : 21 Aug 2023 17:56
 Operator : MA/JU
 Sample : 04047-03DL 50X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NEVINS-SB05-Z60-61-QDL

Quant Time: Aug 22 01:28:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	33693	20.000	ng	0.00
21) Naphthalene-d8	10.609	136	151158	20.000	ng	0.00
39) Acenaphthene-d10	14.458	164	112377	20.000	ng	0.00
64) Phenanthrene-d10	17.201	188	271524	20.000	ng	0.00
76) Chrysene-d12	21.444	240	247483	20.000	ng	0.00
86) Perylene-d12	24.516	264	301772	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.392	112	3204	1.530	ng	0.01
7) Phenol-d6	6.996	99	4217	1.436	ng	0.01
23) Nitrobenzene-d5	8.988	82	2516	0.800	ng	0.01
42) 2,4,6-Tribromophenol	15.973	330	1224	0.695	ng	0.02
45) 2-Fluorobiphenyl	13.077	172	8929	1.156	ng	0.00
79) Terphenyl-d14	19.822	244	15960	1.158	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.662	128	337017	42.463	ng	100
37) 2-Methylnaphthalene	12.272	142	93256	16.360	ng	100
38) 1-Methylnaphthalene	12.495	142	66119	12.219	ng	96
52) Acenaphthene	14.522	154	50420	8.624	ng	98
58) Fluorene	15.503	166	31002	3.863	ng	96
71) Phenanthrene	17.243	178	156103	11.976	ng	98
72) Anthracene	17.337	178	40525	3.100	ng	100
75) Fluoranthene	19.264	202	68006	4.207	ng	98
78) Pyrene	19.622	202	105947	6.144	ng	96
81) Benzo(a)anthracene	21.426	228	38259	2.221	ng	96

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

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