

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011423\
 Data File : BN023659.D
 Acq On : 13 Jan 2023 16:46
 Operator : CG/JU
 Sample : 01126-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-04-478.6-499.6-011123

Quant Time: Jan 16 02:35:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	4480	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	14064	0.400	ng	0.00
13) Acenaphthene-d10	14.591	164	8077	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	17760	0.400	ng	0.00
29) Chrysene-d12	21.535	240	16079	0.400	ng	0.00
35) Perylene-d12	23.965	264	12187	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	1231	0.138	ng	0.00
5) Phenol-d6	7.103	99	956	0.083	ng	0.00
8) Nitrobenzene-d5	9.110	82	3130	0.296	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	6013	0.310	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1344	0.384	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	10502	0.322	ng	0.00
27) Fluoranthene-d10	19.376	212	16598	0.382	ng	0.00
31) Terphenyl-d14	19.974	244	18129	0.445	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.808	128	1607	0.043	ng	# 88
25) Phenanthrene	17.390	178	7328	0.141	ng	100
28) Fluoranthene	19.405	202	10103	0.172	ng	# 95
30) Pyrene	19.772	202	5625	0.091	ng	# 95
32) Benzo(a)anthracene	21.518	228	1948	0.037	ng	# 90
33) Chrysene	21.571	228	2110	0.037	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.446	149	49754	2.050	ng	99
37) Benzo(b)fluoranthene	23.223	252	2228	0.043	ng	# 34

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

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