

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025703.D
 Acq On : 29 May 2023 05:20
 Operator : CG/JU
 Sample : 02943-04
 Misc :
 ALS Vial : 102 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D2-20230523

Quant Time: May 29 06:02:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 29 00:47:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.019	152	5763	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	16300	0.400	ng	# 0.00
13) Acenaphthene-d10	14.651	164	9765	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	20662	0.400	ng	# 0.00
29) Chrysene-d12	21.569	240	14724	0.400	ng	0.00
35) Perylene-d12	24.051	264	14350	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1769	0.120	ng	0.00
5) Phenol-d6	7.196	99	989	0.056	ng	0.02
8) Nitrobenzene-d5	9.201	82	3457	0.253	ng	0.01
11) 2-Methylnaphthalene-d10	12.423	152	7180	0.309	ng	0.00
14) 2,4,6-Tribromophenol	16.139	330	802	0.406	ng	-0.01
15) 2-Fluorobiphenyl	13.283	172	13289	0.330	ng	0.00
27) Fluoranthene-d10	19.421	212	18615	0.398	ng	0.00
31) Terphenyl-d14	20.006	244	17646	0.547	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.390	88	18488	2.770	ng	99
25) Phenanthrene	17.443	178	1376	0.022	ng	97
28) Fluoranthene	19.449	202	2021	0.029	ng	# 95
30) Pyrene	19.816	202	1881	0.026	ng	98
32) Benzo(a)anthracene	21.560	228	1421	0.026	ng	# 90
33) Chrysene	21.614	228	1634	0.027	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.471	149	2639	0.079	ng	# 97

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

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