

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051324\
 Data File : BN031499.D
 Acq On : 13 May 2024 12:13
 Operator : MA/JU
 Sample : P2445-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RMW-01B-83-050924

Quant Time: May 13 12:45:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 02:12:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	10976	0.400	ng	-0.01
7) Naphthalene-d8	10.485	136	34340	0.400	ng	#-0.01
13) Acenaphthene-d10	14.338	164	17837	0.400	ng	-0.01
19) Phenanthrene-d10	17.078	188	39050	0.400	ng	-0.01
29) Chrysene-d12	21.265	240	29676	0.400	ng	0.00
35) Perylene-d12	23.502	264	27373	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	3181	0.102	ng	0.00
5) Phenol-d6	6.866	99	2586	0.062	ng	0.00
8) Nitrobenzene-d5	8.852	82	8579	0.348	ng	-0.01
11) 2-Methylnaphthalene-d10	12.081	152	16828	0.304	ng	-0.01
14) 2,4,6-Tribromophenol	15.825	330	1460	0.216	ng	-0.01
15) 2-Fluorobiphenyl	12.959	172	29019	0.422	ng	-0.02
27) Fluoranthene-d10	19.110	212	34658	0.320	ng	0.00
31) Terphenyl-d14	19.718	244	34264	0.472	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.241	88	3698	0.274	ng	88
33) Chrysene	21.301	228	3057	0.028	ng	98
34) Bis(2-ethylhexyl)phtha...	21.202	149	1748	0.026	ng	# 97
37) Benzo(b)fluoranthene	22.829	252	2761	0.028	ng	# 44
38) Benzo(k)fluoranthene	22.873	252	2892	0.031	ng	# 44
39) Benzo(a)pyrene	23.402	252	1716	0.020	ng	# 8

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

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