

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027129.D
 Acq On : 25 Aug 2023 21:30
 Operator : MA/JU
 Sample : 04024-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW4-20230815

Quant Time: Aug 26 02:18:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.088	152	7128	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	14720	0.400	ng	# 0.00
13) Acenaphthene-d10	14.715	164	10348	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	24302	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	20614	0.400	ng	# 0.00
35) Perylene-d12	24.177	264	19551	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	2159	0.107	ng	0.00
5) Phenol-d6	7.221	99	1426	0.057	ng	0.00
8) Nitrobenzene-d5	9.273	82	3484	0.280	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	6904	0.295	ng	0.00
14) 2,4,6-Tribromophenol	16.202	330	1029	0.187	ng	0.00
15) 2-Fluorobiphenyl	13.347	172	10444	0.272	ng	0.01
27) Fluoranthene-d10	19.481	212	21125	0.339	ng	0.00
31) Terphenyl-d14	20.067	244	16928	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.466	88	27115	3.537	ng	96
28) Fluoranthene	19.509	202	1742	0.021	ng	97
30) Pyrene	19.876	202	1740	0.022	ng	97
32) Benzo(a)anthracene	21.623	228	1507	0.020	ng	# 88
33) Chrysene	21.677	228	1676	0.022	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.497	149	2543	0.047	ng	# 94

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

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