

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027254.D
 Acq On : 30 Aug 2023 00:12
 Operator : MA/JU
 Sample : 04126-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D2-20230821

Quant Time: Aug 30 01:25:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	2800	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	7248	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	4253	0.400	ng	0.01
19) Phenanthrene-d10	17.443	188	9836	0.400	ng	0.00
29) Chrysene-d12	21.623	240	8346	0.400	ng	# 0.00
35) Perylene-d12	24.156	264	7604	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	1063	0.146	ng	0.00
5) Phenol-d6	7.207	99	642	0.072	ng	0.00
8) Nitrobenzene-d5	9.262	82	2781	0.526	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	5756	0.541	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	816	0.518	ng	0.00
15) 2-Fluorobiphenyl	13.325	172	8470	0.524	ng	0.00
27) Fluoranthene-d10	19.467	212	17353	0.710	ng	0.00
31) Terphenyl-d14	20.048	244	12622	0.753	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.458	88	32992	9.652	ng	95
25) Phenanthrene	17.492	178	648	0.022	ng	# 96
28) Fluoranthene	19.495	202	909	0.027	ng	# 93
30) Pyrene	19.862	202	861	0.026	ng	97
32) Benzo(a)anthracene	21.605	228	619	0.022	ng	# 73
34) Bis(2-ethylhexyl)phtha...	21.480	149	3295	0.239	ng	93
37) Benzo(b)fluoranthene	23.364	252	667	0.023	ng	# 1

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

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