

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037762.D
 Acq On : 18 Sep 2025 04:34
 Operator : RC/JU
 Sample : Q3095-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20250909

Quant Time: Sep 18 05:29:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:20:01 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.833	152	6993	0.400 ng	0.00
7) Naphthalene-d8	10.637	136	18780	0.400 ng	-0.01
13) Acenaphthene-d10	14.484	164	8989	0.400 ng	-0.01
19) Phenanthrene-d10	17.235	188	16581	0.400 ng	0.00
29) Chrysene-d12	21.411	240	13960	0.400 ng	# 0.00
35) Perylene-d12	23.744	264	14258	0.400 ng	# 0.00
System Monitoring Compounds					
4) 2-Fluorophenol	5.399	112	2224	0.139 ng	0.00
5) Phenol-d6	6.988	99	1599	0.077 ng	0.00
8) Nitrobenzene-d5	8.982	82	4348	0.317 ng	-0.01
11) 2-Methylnaphthalene-d10	12.232	152	7421	0.298 ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	878	0.374 ng	0.00
15) 2-Fluorobiphenyl	13.115	172	11793	0.314 ng	0.00
27) Fluoranthene-d10	19.266	212	15400	0.370 ng	0.00
31) Terphenyl-d14	19.861	244	10486	0.370 ng	0.00
Target Compounds					
2) 1,4-Dioxane	3.297	88	5205	0.715 ng	95
34) Bis(2-ethylhexyl)phtha...	21.339	149	2706	0.187 ng	99

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

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