

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
 Data File : BN037783.D
 Acq On : 18 Sep 2025 18:49
 Operator : RC/JU
 Sample : Q3095-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE126D1-20250910

Quant Time: Sep 18 19:16:33 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	8225	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	22467	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	10495	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	19347	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	17267	0.400	ng	0.00
35) Perylene-d12	23.744	264	17743	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	2296	0.122	ng	0.00
5) Phenol-d6	6.988	99	1662	0.068	ng	0.00
8) Nitrobenzene-d5	8.982	82	5178	0.315	ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	8408	0.282	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	1005	0.367	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	12964	0.295	ng	0.00
27) Fluoranthene-d10	19.262	212	16784	0.346	ng	0.00
31) Terphenyl-d14	19.861	244	12609	0.360	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.297	88	19050	2.224	ng	97
34) Bis(2-ethylhexyl)phtha...	21.340	149	1361	0.076	ng	# 95

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

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