

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030625\
 Data File : BN036539.D
 Acq On : 06 Mar 2025 17:48
 Operator : RC/JU
 Sample : Q1501-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-16B-87.5-030425-FD

Quant Time: Mar 07 00:25:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 16:08:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	2097	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5292	0.400	ng	# 0.00
13) Acenaphthene-d10	14.366	164	3396	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	7029	0.400	ng	0.00
29) Chrysene-d12	21.295	240	6322	0.400	ng	0.00
35) Perylene-d12	23.551	264	5813	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	813	0.164	ng	0.00
5) Phenol-d6	6.901	99	635	0.109	ng	0.00
8) Nitrobenzene-d5	8.875	82	1785	0.342	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	2609	0.321	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	641	0.381	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	6012	0.471	ng	0.00
27) Fluoranthene-d10	19.141	212	8625	0.441	ng	0.00
31) Terphenyl-d14	19.740	244	7104	0.526	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.268	88	386	0.168	ng	# 76
25) Phenanthrene	17.149	178	433	0.021	ng	# 82
34) Bis(2-ethylhexyl)phtha...	21.214	149	2281	0.176	ng	99

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

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