

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052725\
 Data File : BN037087.D
 Acq On : 27 May 2025 15:11
 Operator : RC/JU
 Sample : Q2073-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GDW2

Quant Time: May 27 15:36:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1828	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	4851	0.400	ng	-0.01
13) Acenaphthene-d10	14.256	164	2747	0.400	ng	-0.01
19) Phenanthrene-d10	17.009	188	5537	0.400	ng	# 0.00
29) Chrysene-d12	21.198	240	3938	0.400	ng	0.00
35) Perylene-d12	23.401	264	3305	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	612	0.128	ng	0.00
5) Phenol-d6	6.788	99	462	0.077	ng	0.00
8) Nitrobenzene-d5	8.760	82	1429	0.271	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	1833	0.268	ng	-0.01
14) 2,4,6-Tribromophenol	15.755	330	428	0.355	ng	-0.01
15) 2-Fluorobiphenyl	12.878	172	4464	0.355	ng	-0.01
27) Fluoranthene-d10	19.040	212	5196	0.342	ng	0.00
31) Terphenyl-d14	19.649	244	4607	0.547	ng	0.00
Target Compounds						
25) Phenanthrene	17.046	178	622	0.034	ng	# 96
28) Fluoranthene	19.073	202	713	0.033	ng	# 68
30) Pyrene	19.435	202	637	0.038	ng	96
34) Bis(2-ethylhexyl)phtha...	21.126	149	515	0.056	ng	93

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

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