

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082025\
 Data File : BN037645.D
 Acq On : 21 Aug 2025 11:45
 Operator : RC/JU
 Sample : Q2885-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW5-SP100-20250814DL

Quant Time: Aug 22 08:23:04 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 13 05:00:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	3001	0.400	ng	0.00
7) Naphthalene-d8	10.488	136	6896	0.400	ng	-0.01
13) Acenaphthene-d10	14.345	164	3211	0.400	ng	0.00
19) Phenanthrene-d10	17.087	188	6869	0.400	ng	# 0.00
29) Chrysene-d12	21.268	240	5758	0.400	ng	0.00
35) Perylene-d12	23.499	264	5260	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	475	0.070	ng	0.00
5) Phenol-d6	6.872	99	336	0.041	ng	0.00
8) Nitrobenzene-d5	8.854	82	890	0.183	ng	0.00
11) 2-Methylnaphthalene-d10	12.086	152	1310	0.140	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	252	0.179	ng	0.00
15) 2-Fluorobiphenyl	12.968	172	3061	0.165	ng	0.00
27) Fluoranthene-d10	19.113	212	3349	0.185	ng	0.00
31) Terphenyl-d14	19.717	244	2597	0.219	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.239	88	8153	2.840	ng	Qvalue 97
6) bis(2-Chloroethyl)ether	7.132	93	159	0.022	ng	# 79
24) Pentachlorophenol	16.739	266	61	0.028	ng	95
34) Bis(2-ethylhexyl)phtha...	21.196	149	1017	0.128	ng	# 98

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

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