

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092925\
 Data File : BN037935.D
 Acq On : 29 Sep 2025 13:55
 Operator : RC/JU
 Sample : Q3165-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 VPB184-HYD-20250919

Quant Time: Sep 29 14:23:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	8469	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	24220	0.400	ng	-0.01
13) Acenaphthene-d10	14.473	164	12389	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	25703	0.400	ng	0.00
29) Chrysene-d12	21.402	240	20793	0.400	ng	# 0.00
35) Perylene-d12	23.724	264	17157	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	91	0.005	ng	0.00
5) Phenol-d6	0.000	99	0d	0.000	ng	
8) Nitrobenzene-d5	8.961	82	6935	0.375	ng	-0.01
11) 2-Methylnaphthalene-d10	12.212	152	217	0.006	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	263	0.056	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	18409	0.363	ng	0.00
27) Fluoranthene-d10	19.248	212	4172	0.065	ng	0.00
31) Terphenyl-d14	19.847	244	18900	0.456	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	282	0.033	ng	# 61
6) bis(2-Chloroethyl)ether	7.219	93	171090	7.258	ng	# 44
24) Pentachlorophenol	16.876	266	186	0.027	ng	86
34) Bis(2-ethylhexyl)phtha...	21.322	149	2420	0.084	ng	# 98

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

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