

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081925\
 Data File : BN037604.D
 Acq On : 19 Aug 2025 13:04
 Operator : RC/JU
 Sample : Q2842-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-17B-55.5-081225

Quant Time: Aug 20 01:25:25 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	7.717	152	2101	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4983	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	2519	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	5311	0.400	ng	0.00
29) Chrysene-d12	21.268	240	4640	0.400	ng	# 0.00
35) Perylene-d12	23.505	264	4122	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	686	0.144	ng	0.00
5) Phenol-d6	6.879	99	472	0.082	ng	0.00
8) Nitrobenzene-d5	8.854	82	1079	0.307	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	1963	0.290	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	412	0.374	ng	0.00
15) 2-Fluorobiphenyl	12.973	172	4451	0.306	ng	0.00
27) Fluoranthene-d10	19.118	212	5412	0.387	ng	0.00
31) Terphenyl-d14	19.722	244	5059	0.530	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	5667	2.819	ng	# 94
25) Phenanthrene	17.124	178	1209	0.075	ng	99
28) Fluoranthene	19.146	202	1009	0.054	ng	98
30) Pyrene	19.508	202	640	0.037	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.205	149	1816	0.284	ng	97

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

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