

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082625\
 Data File : BP025583.D
 Acq On : 26 Aug 2025 13:10
 Operator : CG/JU
 Sample : Q2924-05DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-2B-082025DL

Quant Time: Aug 26 13:34:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.772	152	167152	20.000	ng	-0.02
21) Naphthalene-d8	10.549	136	645100	20.000	ng	-0.01
39) Acenaphthene-d10	14.390	164	403608	20.000	ng	-0.02
64) Phenanthrene-d10	17.189	188	820492	20.000	ng	-0.01
76) Chrysene-d12	21.630	240	922833	20.000	ng	-0.02
86) Perylene-d12	24.995	264	1102540	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.402	112	40260	4.000	ng	0.00
7) Phenol-d6	6.972	99	33165	2.570	ng	0.00
23) Nitrobenzene-d5	8.919	82	54580	4.280	ng	-0.02
42) 2,4,6-Tribromophenol	15.901	330	40721	7.496	ng	-0.01
45) 2-Fluorobiphenyl	13.001	172	133756	4.529	ng	-0.02
79) Terphenyl-d14	19.913	244	234966	4.658	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.596	128	2858419	85.251	ng	100
37) 2-Methylnaphthalene	12.207	142	186794	8.561	ng	97
38) 1-Methylnaphthalene	12.419	142	285682	12.311	ng	99
52) Acenaphthene	14.454	154	77091	3.478	ng	92

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

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