

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082725\
 Data File : BP025604.D
 Acq On : 27 Aug 2025 15:41
 Operator : CG/JU
 Sample : Q2936-02DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-19B-082125DL

Quant Time: Aug 27 16:02:59 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	151725	20.000	ng	-0.02
21) Naphthalene-d8	10.543	136	613134	20.000	ng	-0.02
39) Acenaphthene-d10	14.389	164	392479	20.000	ng	-0.02
64) Phenanthrene-d10	17.189	188	797526	20.000	ng	-0.01
76) Chrysene-d12	21.636	240	898906	20.000	ng	-0.01
86) Perylene-d12	25.024	264	1044774	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.402	112	31061	3.400	ng	0.00
7) Phenol-d6	6.966	99	22977	1.962	ng	0.00
23) Nitrobenzene-d5	8.919	82	42994	3.547	ng	-0.02
42) 2,4,6-Tribromophenol	15.907	330	33533	6.348	ng	0.00
45) 2-Fluorobiphenyl	13.001	172	112477	3.917	ng	-0.02
79) Terphenyl-d14	19.907	244	200178	4.074	ng	-0.01
Target Compounds						
						Qvalue
27) 2,4-Dimethylphenol	9.731	122	23444	2.452	ng	95
31) Naphthalene	10.596	128	5863129	183.982	ng	100
37) 2-Methylnaphthalene	12.195	142	188858	9.107	ng	100
38) 1-Methylnaphthalene	12.419	142	320842	14.547	ng	97
52) Acenaphthene	14.448	154	136537	6.335	ng	99

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

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