

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100325\
 Data File : BP025920.D
 Acq On : 03 Oct 2025 19:05
 Operator : CG/JU
 Sample : Q3272-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 R7

Quant Time: Oct 04 02:18:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.743	152	174025	20.000	ng	-0.02
21) Naphthalene-d8	10.507	136	695100	20.000	ng	-0.02
39) Acenaphthene-d10	14.348	164	455921	20.000	ng	-0.03
64) Phenanthrene-d10	17.148	188	903359	20.000	ng	-0.04
76) Chrysene-d12	21.589	240	940975	20.000	ng	-0.05
86) Perylene-d12	24.948	264	1035277	20.000	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.384	112	412151	38.214	ng	0.00
7) Phenol-d6	6.949	99	703498	49.074	ng	0.00
23) Nitrobenzene-d5	8.884	82	516374	32.769	ng	-0.02
42) 2,4,6-Tribromophenol	15.872	330	201721	35.472	ng	-0.04
45) 2-Fluorobiphenyl	12.966	172	1086112	31.720	ng	-0.02
79) Terphenyl-d14	19.854	244	1724925	32.978	ng	-0.06
Target Compounds						
						Qvalue
31) Naphthalene	10.554	128	690123	18.413	ng	100
37) 2-Methylnaphthalene	12.166	142	105346	4.376	ng	99
38) 1-Methylnaphthalene	12.384	142	62579	2.438	ng	98
52) Acenaphthene	14.419	154	78032	3.099	ng	98
55) Dibenzofuran	14.760	168	110495	2.693	ng	99
58) Fluorene	15.413	166	98484	3.018	ng	98
71) Phenanthrene	17.189	178	424355	8.281	ng	98
75) Fluoranthene	19.272	202	240740	3.917	ng	99
78) Pyrene	19.648	202	214301	3.413	ng	99

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

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