

Data Path : C:\Users\eUser\Desktop\Dhruv Practice\BP\
 Data File : BP024966.D
 Acq On : 16 Jun 2025 18:25
 Operator : RC/JU
 Sample : Q2311-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP04-MH2MH3-WC

Quant Time: Jun 17 01:20:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	280230	20.000	ng	0.00
21) Naphthalene-d8	10.378	136	1097131	20.000	ng	0.00
39) Acenaphthene-d10	14.254	164	694763	20.000	ng	0.00
64) Phenanthrene-d10	17.060	188	1415532	20.000	ng	0.00
76) Chrysene-d12	21.495	240	1499692	20.000	ng	0.01
86) Perylene-d12	24.783	264	1715487	20.000	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.243	112	1371618	81.701	ng	0.00
7) Phenol-d6	6.819	99	1890680	85.117	ng	0.00
23) Nitrobenzene-d5	8.760	82	1162908	51.506	ng	0.00
42) 2,4,6-Tribromophenol	15.784	330	749061	77.983	ng	0.00
45) 2-Fluorobiphenyl	12.866	172	2515356	48.772	ng	0.00
79) Terphenyl-d14	19.789	244	3905091	46.669	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.101	178	496021	6.341	ng	99
75) Fluoranthene	19.189	202	790499	8.719	ng	100
78) Pyrene	19.572	202	691821	7.384	ng	99
81) Benzo(a)anthracene	21.477	228	364436	3.799	ng	99
83) Chrysene	21.542	228	322792	3.552	ng	97
88) Benzo(b)fluoranthene	23.742	252	427957m	4.359	ng	
90) Benzo(a)pyrene	24.613	252	298452	3.113	ng	# 97
92) Benzo(g,h,i)perylene	29.642	276	214408	2.121	ng	99

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

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