

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
 Data File : BP024772.D
 Acq On : 23 May 2025 00:30
 Operator : RC/JU
 Sample : Q2078-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A4-04-C

Quant Time: May 23 03:24:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 16:21:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	86782	20.000	ng	-0.01
21) Naphthalene-d8	10.422	136	330527	20.000	ng	-0.01
39) Acenaphthene-d10	14.281	164	206491	20.000	ng	-0.02
64) Phenanthrene-d10	17.075	188	416610	20.000	ng	-0.02
76) Chrysene-d12	21.515	240	524798	20.000	ng	0.00
86) Perylene-d12	24.804	264	636519	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	674345	132.905	ng	0.00
7) Phenol-d6	6.852	99	738800	114.089	ng	0.00
23) Nitrobenzene-d5	8.799	82	507184	77.531	ng	-0.01
42) 2,4,6-Tribromophenol	15.804	330	594634	169.865	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	1319776	83.736	ng	-0.01
79) Terphenyl-d14	19.804	244	2776496	90.718	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.475	128	5252016	306.629	ng	99
37) 2-Methylnaphthalene	12.087	142	482786	43.531	ng	98
38) 1-Methylnaphthalene	12.304	142	518655	43.707	ng	99
46) 1,1'-Biphenyl	13.110	154	74604	4.888	ng	98
49) Acenaphthylene	14.004	152	46864	2.406	ng	# 93
52) Acenaphthene	14.345	154	252180	22.526	ng	100
58) Fluorene	15.351	166	94772	6.509	ng	99
71) Phenanthrene	17.122	178	197522	8.529	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
Data File : BP024772.D
Acq On : 23 May 2025 00:30
Operator : RC/JU
Sample : Q2078-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
WC-A4-04-C

Quant Time: May 23 03:24:37 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 13 16:21:39 2025
Response via : Initial Calibration

