

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
 Data File : BP024775.D
 Acq On : 23 May 2025 02:32
 Operator : RC/JU
 Sample : Q2078-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A1-07A-C

Quant Time: May 23 03:31:51 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	90407	20.000	ng	-0.01
21) Naphthalene-d8	10.422	136	348084	20.000	ng	-0.01
39) Acenaphthene-d10	14.281	164	214481	20.000	ng	-0.02
64) Phenanthrene-d10	17.086	188	409751	20.000	ng	-0.01
76) Chrysene-d12	21.521	240	526921	20.000	ng	0.00
86) Perylene-d12	24.804	264	668650	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	689314	130.408	ng	0.00
7) Phenol-d6	6.852	99	729480	108.133	ng	0.00
23) Nitrobenzene-d5	8.799	82	534007	77.514	ng	-0.01
42) 2,4,6-Tribromophenol	15.810	330	586689	161.352	ng	0.00
45) 2-Fluorobiphenyl	12.893	172	1371688	83.787	ng	-0.01
79) Terphenyl-d14	19.804	244	2677570	87.133	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.475	128	4487453	248.777	ng	100
37) 2-Methylnaphthalene	12.087	142	580946	49.739	ng	99
38) 1-Methylnaphthalene	12.304	142	507115	40.579	ng	99
46) 1,1'-Biphenyl	13.110	154	88560	5.586	ng	99
52) Acenaphthene	14.345	154	260374	22.391	ng	99
58) Fluorene	15.351	166	100748	6.661	ng	99
71) Phenanthrene	17.128	178	210414	9.237	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
Data File : BP024775.D
Acq On : 23 May 2025 02:32
Operator : RC/JU
Sample : Q2078-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
WC-A1-07A-C

Quant Time: May 23 03:31:51 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

