

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
 Data File : BP024776.D
 Acq On : 23 May 2025 03:13
 Operator : RC/JU
 Sample : Q2078-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A4-06-C

Quant Time: May 23 05:07:56 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	97988	20.000	ng	-0.01
21) Naphthalene-d8	10.416	136	378456	20.000	ng	-0.02
39) Acenaphthene-d10	14.281	164	239685	20.000	ng	-0.02
64) Phenanthrene-d10	17.087	188	497233	20.000	ng	-0.01
76) Chrysene-d12	21.510	240	609083	20.000	ng	-0.01
86) Perylene-d12	24.804	264	705796	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	749776	130.872	ng	0.00
7) Phenol-d6	6.858	99	823806	112.667	ng	0.00
23) Nitrobenzene-d5	8.799	82	576333	76.944	ng	-0.01
42) 2,4,6-Tribromophenol	15.804	330	719486	177.067	ng	0.00
45) 2-Fluorobiphenyl	12.893	172	1546540	84.534	ng	-0.01
79) Terphenyl-d14	19.804	244	3335116	93.890	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.475	128	3873290	197.497	ng	100
37) 2-Methylnaphthalene	12.081	142	546644	43.046	ng	99
38) 1-Methylnaphthalene	12.304	142	471442	34.697	ng	100
46) 1,1'-Biphenyl	13.104	154	84791	4.786	ng	99
52) Acenaphthene	14.346	154	261357	20.112	ng	99
58) Fluorene	15.351	166	110423	6.533	ng	99
71) Phenanthrene	17.128	178	235813	8.531	ng	100

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

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