

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
 Data File : BP024778.D
 Acq On : 23 May 2025 04:34
 Operator : RC/JU
 Sample : Q2079-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A2-02-C

Quant Time: May 23 05:08:35 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	99675	20.000	ng	-0.01
21) Naphthalene-d8	10.428	136	390043	20.000	ng	# 0.00
39) Acenaphthene-d10	14.281	164	257801	20.000	ng	-0.02
64) Phenanthrene-d10	17.086	188	526590	20.000	ng	-0.01
76) Chrysene-d12	21.516	240	612977	20.000	ng	0.00
86) Perylene-d12	24.815	264	741957	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	733234	125.819	ng	0.00
7) Phenol-d6	6.852	99	790028	106.219	ng	0.00
23) Nitrobenzene-d5	8.804	82	581884	75.378	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	720565	164.871	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	1540280	78.276	ng	-0.01
79) Terphenyl-d14	19.804	244	3305107	92.454	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.481	128	7526927	372.392	ng	99
37) 2-Methylnaphthalene	12.081	142	936280	71.539	ng	99
38) 1-Methylnaphthalene	12.310	142	754038	53.846	ng	100
46) 1,1'-Biphenyl	13.104	154	141795	7.442	ng	98
52) Acenaphthene	14.345	154	411411	29.434	ng	100
58) Fluorene	15.351	166	165759	9.118	ng	100
71) Phenanthrene	17.128	178	324953	11.100	ng	99

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

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