

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051425\
 Data File : BP024628.D
 Acq On : 14 May 2025 15:32
 Operator : RC/JU
 Sample : Q2000-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 38073-040323DL

Quant Time: May 14 15:54:56 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	7.663	152	104914	20.000	ng	0.00
21) Naphthalene-d8	10.434	136	432470	20.000	ng	0.00
39) Acenaphthene-d10	14.298	164	279179	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	570679	20.000	ng	0.00
76) Chrysene-d12	21.521	240	662202	20.000	ng	0.00
86) Perylene-d12	24.798	264	756342	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	186146	30.347	ng	0.00
7) Phenol-d6	6.852	99	237898	30.388	ng	0.00
23) Nitrobenzene-d5	8.810	82	152614	17.830	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	144835	30.602	ng	0.00
45) 2-Fluorobiphenyl	12.898	172	400361	18.788	ng	0.00
79) Terphenyl-d14	19.816	244	731065	18.930	ng	0.00
Target Compounds						
						Qvalue
8) 2-Chlorophenol	7.240	128	191994	27.572	ng	99
10) Phenol	6.881	94	270083	33.426	ng	98
17) 2-Methylphenol	8.110	107	150368	25.946	ng	99
20) 3+4-Methylphenols	8.434	107	215259	27.306	ng	94
26) 2-Nitrophenol	9.563	139	88211	23.899	ng	95
27) 2,4-Dimethylphenol	9.622	122	193753	29.774	ng	99
29) 2,4-Dichlorophenol	10.099	162	188669	29.918	ng	99
36) 4-Chloro-3-methylphenol	11.734	107	221915	28.857	ng	98
44) 2,4,5-Trichlorophenol	12.804	196	160139	27.397	ng	98
54) 2,4-Dinitrophenol	14.428	184	73084	30.127	ng	100
56) 4-Nitrophenol	14.551	139	127619	34.658	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.939	232	134784	24.858	ng	100
65) 4,6-Dinitro-2-methylph...	15.463	198	26642	7.227	ng	98
70) Pentachlorophenol	16.757	266	82408	17.181	ng	99

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

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