

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031325\
 Data File : BP024176.D
 Acq On : 13 Mar 2025 15:48
 Operator : RC/JU
 Sample : Q1502-06DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PT-ACIDS-WPDL

Quant Time: Mar 13 16:13:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 05:55:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	333252	20.000	ng	-0.02
21) Naphthalene-d8	10.540	136	1381029	20.000	ng	-0.01
39) Acenaphthene-d10	14.398	164	845510	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	1630079	20.000	ng	0.00
76) Chrysene-d12	21.669	240	1669058	20.000	ng	0.01
86) Perylene-d12	25.086	264	1840328	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	622174	29.802	ng	-0.02
7) Phenol-d6	6.928	99	827403	29.637	ng	-0.02
23) Nitrobenzene-d5	8.899	82	484698	19.802	ng	-0.02
42) 2,4,6-Tribromophenol	15.916	330	306659	28.794	ng	0.00
45) 2-Fluorobiphenyl	13.004	172	1185484	20.674	ng	-0.01
79) Terphenyl-d14	19.933	244	1827756	22.605	ng	0.01
Target Compounds						Qvalue
8) 2-Chlorophenol	7.322	128	178656	7.923	ng	99
10) Phenol	6.952	94	837578	29.719	ng	100
17) 2-Methylphenol	8.193	107	685521	38.789	ng	99
20) 3+4-Methylphenols	8.510	107	551986	22.734	ng	91
26) 2-Nitrophenol	9.646	139	393632	34.128	ng	98
27) 2,4-Dimethylphenol	9.710	122	611752	41.247	ng	98
29) 2,4-Dichlorophenol	10.187	162	268731	13.394	ng	99
36) 4-Chloro-3-methylphenol	11.828	107	266244	12.301	ng	97
43) 2,4,6-Trichlorophenol	12.816	196	392630	25.277	ng	99
54) 2,4-Dinitrophenol	14.516	184	204675	31.075	ng	97
56) 4-Nitrophenol	14.628	139	290976	25.901	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.040	232	164836	10.953	ng	99
65) 4,6-Dinitro-2-methylph...	15.545	198	146285	15.117	ng	95
70) Pentachlorophenol	16.857	266	202265	14.765	ng	99

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

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