

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031325\
 Data File : BP024175.D
 Acq On : 13 Mar 2025 13:51
 Operator : RC/JU
 Sample : Q1502-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PT-ACIDS-WP

Quant Time: Mar 13 14:15:21 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	7.740	152	332785	20.000	ng	-0.03
21) Naphthalene-d8	10.534	136	1357432	20.000	ng	-0.02
39) Acenaphthene-d10	14.416	164	822876	20.000	ng	0.01
64) Phenanthrene-d10	17.222	188	1600351	20.000	ng	0.02
76) Chrysene-d12	21.698	240	1655513	20.000	ng	0.04
86) Perylene-d12	25.121	264	1860601	20.000	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	3029498	145.317	ng	-0.03
7) Phenol-d6	6.922	99	3965401	142.238	ng	-0.03
23) Nitrobenzene-d5	8.899	82	2292555	95.289	ng	-0.02
42) 2,4,6-Tribromophenol	15.934	330	1564249	150.914	ng	0.02
45) 2-Fluorobiphenyl	13.016	172	5235368	93.813	ng	0.00
79) Terphenyl-d14	19.957	244	8356039	104.190	ng	0.04
Target Compounds						
						Qvalue
8) 2-Chlorophenol	7.316	128	883671	39.242	ng	99
10) Phenol	6.952	94	3907245	138.832	ng	98
17) 2-Methylphenol	8.187	107	3207081	181.723	ng	99
20) 3+4-Methylphenols	8.505	107	2618812	108.010	ng	91
26) 2-Nitrophenol	9.646	139	1995159	175.987	ng	99
27) 2,4-Dimethylphenol	9.710	122	2866370	196.624	ng	100
29) 2,4-Dichlorophenol	10.181	162	1356868	68.805	ng	100
36) 4-Chloro-3-methylphenol	11.822	107	1345188	63.231	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	1916696	126.791	ng	100
54) 2,4-Dinitrophenol	14.522	184	1304329	203.475	ng	96
56) 4-Nitrophenol	14.646	139	1490824	136.357	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	840235	57.365	ng	99
65) 4,6-Dinitro-2-methylph...	15.563	198	920727	96.912	ng	99
70) Pentachlorophenol	16.869	266	1109698	82.513	ng	100

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

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