

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025781.D
 Acq On : 18 Sep 2025 13:03
 Operator : CG/JU
 Sample : Q3015-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WP0925-PT-ACIDS-WP

Quant Time: Sep 18 13:25:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.702	152	132437	20.000	ng	-0.06
21) Naphthalene-d8	10.484	136	521061	20.000	ng	-0.04
39) Acenaphthene-d10	14.360	164	332877	20.000	ng	-0.02
64) Phenanthrene-d10	17.178	188	684288	20.000	ng	0.00
76) Chrysene-d12	21.642	240	765630	20.000	ng	0.00
86) Perylene-d12	25.012	264	798049	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.325	112	1190357	145.027	ng	-0.06
7) Phenol-d6	6.890	99	1548744	141.961	ng	-0.06
23) Nitrobenzene-d5	8.849	82	1043919	88.374	ng	-0.05
42) 2,4,6-Tribromophenol	15.878	330	587236	141.435	ng	-0.03
45) 2-Fluorobiphenyl	12.960	172	2192865	87.714	ng	-0.03
79) Terphenyl-d14	19.913	244	3618648	85.027	ng	0.00
Target Compounds						
						Qvalue
8) 2-Chlorophenol	7.278	128	458824	50.956	ng	99
10) Phenol	6.919	94	1241084	107.887	ng	98
17) 2-Methylphenol	8.143	107	334876	43.178	ng	98
20) 3+4-Methylphenols	8.460	107	777770	71.606	ng	92
26) 2-Nitrophenol	9.596	139	619026	131.571	ng	96
27) 2,4-Dimethylphenol	9.672	122	869449	105.337	ng	98
29) 2,4-Dichlorophenol	10.143	162	290542	35.304	ng	98
43) 2,4,6-Trichlorophenol	12.778	196	1048413	158.103	ng	100
44) 2,4,5-Trichlorophenol	12.860	196	928098	125.757	ng	99
54) 2,4-Dinitrophenol	14.478	184	429624	120.146	ng	93
56) 4-Nitrophenol	14.619	139	500198	101.319	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.007	232	747879	112.495	ng	100
65) 4,6-Dinitro-2-methylph...	15.519	198	265611	58.366	ng	99
70) Pentachlorophenol	16.825	266	292095	52.792	ng	99

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

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