

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025782.D
 Acq On : 18 Sep 2025 13:57
 Operator : CG/JU
 Sample : Q3015-06DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Quant Time: Sep 18 14:38:02 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

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 09/19/2025
 Supervised By :Jagrut Upadhyay 09/19/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.713	152	153740	20.000	ng	-0.05
21) Naphthalene-d8	10.495	136	591198	20.000	ng	-0.03
39) Acenaphthene-d10	14.360	164	370117	20.000	ng	-0.02
64) Phenanthrene-d10	17.183	188	786882	20.000	ng	0.00
76) Chrysene-d12	21.642	240	850407	20.000	ng	0.00
86) Perylene-d12	25.012	264	920116	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.343	112	273297	28.683	ng	-0.04
7) Phenol-d6	6.902	99	334097	26.381	ng	-0.05
23) Nitrobenzene-d5	8.872	82	227785	16.996	ng	-0.03
42) 2,4,6-Tribromophenol	15.895	330	124782	27.030	ng	-0.01
45) 2-Fluorobiphenyl	12.972	172	540691	19.452	ng	-0.02
79) Terphenyl-d14	19.913	244	924260	19.552	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.290	128	101109	9.673	ng	97
10) Phenol	6.931	94	269540	20.184	ng	99
17) 2-Methylphenol	8.166	107	67815	7.532	ng	95
20) 3+4-Methylphenols	8.490	107	157816	12.516	ng	92
26) 2-Nitrophenol	9.619	139	124171	23.261	ng	96
27) 2,4-Dimethylphenol	9.684	122	184547	19.706	ng	98
29) 2,4-Dichlorophenol	10.166	162	56975	6.102	ng	96
43) 2,4,6-Trichlorophenol	12.801	196	221528	30.046	ng	98
44) 2,4,5-Trichlorophenol	12.884	196	201282	24.530	ng	98
54) 2,4-Dinitrophenol	14.513	184	62124	19.822	ng	96
56) 4-Nitrophenol	14.678	139	85978m	19.452	ng	
59) 2,3,4,6-Tetrachlorophenol	15.019	232	162980	22.049	ng	99
65) 4,6-Dinitro-2-methylph...	15.536	198	39310	7.512	ng	95
70) Pentachlorophenol	16.836	266	52162	8.198	ng	98

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

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