

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080825\
 Data File : BP025341.D
 Acq On : 08 Aug 2025 20:47
 Operator : CG/JU
 Sample : Q2759-04 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LIQUID-DRUM

Quant Time: Aug 11 12:23:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 08/11/2025
 Supervised By :Jagrut Upadhyay 08/11/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.802	152	315275	20.000	ng	0.00
21) Naphthalene-d8	10.578	136	1116824	20.000	ng	0.00
39) Acenaphthene-d10	14.425	164	598901	20.000	ng	0.00
64) Phenanthrene-d10	17.225	188	1064158	20.000	ng	# 0.00
76) Chrysene-d12	21.660	240	1220341	20.000	ng	0.00
86) Perylene-d12	25.089	264	1394163	20.000	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.414	112	147569	7.528	ng	0.00
7) Phenol-d6	6.984	99	152836	5.924	ng	0.02
23) Nitrobenzene-d5	8.943	82	152639	7.572	ng	0.00
42) 2,4,6-Tribromophenol	15.931	330	63862	10.689	ng	0.00
45) 2-Fluorobiphenyl	13.037	172	325678	7.511	ng	0.00
79) Terphenyl-d14	19.942	244	447787	6.931	ng	0.00
Target Compounds						
						Qvalue
10) Phenol	7.002	94	119885	4.343	ng	96
15) Benzyl Alcohol	8.031	79	108074	5.404	ng	97
20) 3+4-Methylphenols	8.608	107	131657m	5.177	ng	
31) Naphthalene	10.625	128	135544	2.338	ng	97
32) Benzoic acid	10.019	122	75872	13.789	ng	91
37) 2-Methylnaphthalene	12.237	142	308593	8.223	ng	99
38) 1-Methylnaphthalene	12.449	142	193833m	4.950	ng	
71) Phenanthrene	17.266	178	301092	5.166	ng	# 71
78) Pyrene	19.719	202	255985	3.154	ng	# 90
84) Bis(2-ethylhexyl)phtha...	21.595	149	244727	4.657	ng	97

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

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