

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071725\
 Data File : BP025178.D
 Acq On : 17 Jul 2025 14:57
 Operator : CG/JU
 Sample : Q2598-01DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OK-01-071425DL

Quant Time: Jul 17 15:18:54 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.443	152	649263	20.000	ng	0.00
21) Naphthalene-d8	10.190	136	2609738	20.000	ng	0.00
39) Acenaphthene-d10	14.101	164	1662035	20.000	ng	0.01
64) Phenanthrene-d10	16.925	188	3308562	20.000	ng	0.02
76) Chrysene-d12	21.348	240	3412173	20.000	ng	0.00
86) Perylene-d12	24.489	264	3972927	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.102	112	321867	8.784	ng	0.00
7) Phenol-d6	6.637	99	410174	8.578	ng	0.00
23) Nitrobenzene-d5	8.566	82	244930	6.242	ng	0.00
42) 2,4,6-Tribromophenol	15.625	330	196935	10.030	ng	0.00
45) 2-Fluorobiphenyl	12.696	172	678922	6.328	ng	0.00
79) Terphenyl-d14	19.684	244	1084422	6.985	ng	0.01
Target Compounds						
						Qvalue
58) Fluorene	15.178	166	243327	2.126	ng	99
71) Phenanthrene	16.972	178	2241068	12.676	ng	99
72) Anthracene	17.060	178	816125	4.812	ng	99
75) Fluoranthene	19.078	202	4167838	20.169	ng	99
78) Pyrene	19.460	202	4630756	21.911	ng	100
81) Benzo(a)anthracene	21.330	228	2286723	11.059	ng	98
83) Chrysene	21.401	228	2170071	10.905	ng	98
87) Indeno(1,2,3-cd)pyrene	28.036	276	1421952	5.618	ng	# 89
88) Benzo(b)fluoranthene	23.519	252	2516358	10.882	ng	99
89) Benzo(k)fluoranthene	23.572	252	782471	3.401	ng	97
90) Benzo(a)pyrene	24.348	252	2128452	10.815	ng	99
92) Benzo(g,h,i)perylene	29.112	276	1346053	6.228	ng	98

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

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