

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071025\
 Data File : BP025095.D
 Acq On : 10 Jul 2025 23:13
 Operator : CG/JU
 Sample : Q2487-13DL 4X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 G2(0-6)DL

Quant Time: Jul 11 02:33:46 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	333631	20.000	ng	0.00
21) Naphthalene-d8	10.190	136	1470190	20.000	ng	0.00
39) Acenaphthene-d10	14.089	164	1059536	20.000	ng	0.00
64) Phenanthrene-d10	16.907	188	2622856	20.000	ng	0.00
76) Chrysene-d12	21.342	240	3703134	20.000	ng	0.00
86) Perylene-d12	24.477	264	4039718	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.096	112	379629	20.161	ng	0.00
7) Phenol-d6	6.625	99	540479	21.996	ng	0.00
23) Nitrobenzene-d5	8.560	82	272510	12.327	ng	0.00
42) 2,4,6-Tribromophenol	15.613	330	369480	29.519	ng	0.00
45) 2-Fluorobiphenyl	12.690	172	845029	12.355	ng	0.00
79) Terphenyl-d14	19.672	244	2261108	13.420	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.148	154	174082	3.046	ng	97
58) Fluorene	15.166	166	236932	3.247	ng	97
71) Phenanthrene	16.954	178	5834841	41.633	ng	100
72) Anthracene	17.042	178	1721501	12.803	ng	99
73) Carbazole	17.325	167	509304	3.874	ng	99
75) Fluoranthene	19.054	202	13452670	82.118	ng	97
78) Pyrene	19.430	202	12272040	53.504	ng	98
81) Benzo(a)anthracene	21.319	228	8247694	36.752	ng	97
83) Chrysene	21.389	228	7298711	33.796	ng	98
87) Indeno(1,2,3-cd)pyrene	28.006	276	4565288	17.739	ng	# 89
88) Benzo(b)fluoranthene	23.513	252	10010862	42.575	ng	98
89) Benzo(k)fluoranthene	23.554	252	3407306	14.564	ng	97
90) Benzo(a)pyrene	24.336	252	7001194	34.985	ng	98
91) Dibenzo(a,h)anthracene	28.071	278	1146758	5.391	ng	94
92) Benzo(g,h,i)perylene	29.083	276	4074725	18.542	ng	98

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

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