

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052925\
 Data File : BP024837.D
 Acq On : 29 May 2025 20:30
 Operator : RC/JU
 Sample : Q2139-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BELL-25-0010

Quant Time: May 30 03:28:32 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 28 14:16:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	157479	20.000	ng	0.00
21) Naphthalene-d8	10.416	136	591849	20.000	ng	# 0.00
39) Acenaphthene-d10	14.281	164	384281	20.000	ng	0.00
64) Phenanthrene-d10	17.092	188	726412	20.000	ng	# 0.03
76) Chrysene-d12	21.569	240	685504	20.000	ng	# 0.08
86) Perylene-d12	24.874	264	1120824	20.000	ng	0.13
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	457424	49.681	ng	0.00
7) Phenol-d6	6.863	99	556513	47.359	ng	0.02
23) Nitrobenzene-d5	8.793	82	383160	32.711	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	389330	59.762	ng	0.01
45) 2-Fluorobiphenyl	12.887	172	917167	31.269	ng	0.00
79) Terphenyl-d14	19.839	244	1198907	29.989	ng	0.05
Target Compounds						Qvalue
31) Naphthalene	10.469	128	165049	5.381	ng	# 74
32) Benzoic acid	9.893	122	930861	134.250	ng	# 57
37) 2-Methylnaphthalene	12.081	142	341559	17.199	ng	95
38) 1-Methylnaphthalene	12.304	142	218289	10.273	ng	# 97
46) 1,1'-Biphenyl	13.110	154	153459	5.403	ng	89
60) Diethylphthalate	15.122	149	194205	6.560	ng	# 88
71) Phenanthrene	17.128	178	119401	2.957	ng	# 39
78) Pyrene	19.627	202	108705	2.647	ng	# 42

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052925\
Data File : BP024837.D
Acq On : 29 May 2025 20:30
Operator : RC/JU
Sample : Q2139-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BELL-25-0010

Quant Time: May 30 03:28:32 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 28 14:16:13 2025
Response via : Initial Calibration

