

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061925\
 Data File : BP025011.D
 Acq On : 19 Jun 2025 21:53
 Operator : RC/JU
 Sample : Q2354-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 3321

Quant Time: Jun 20 03:30:32 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.619	152	303038	20.000	ng	0.00
21) Naphthalene-d8	10.407	136	386216	20.000	ng	# 0.03
39) Acenaphthene-d10	14.336	164	845708	20.000	ng	# 0.09
64) Phenanthrene-d10	17.136	188	932998	20.000	ng	# 0.08
76) Chrysene-d12	21.530	240	1780109	20.000	ng	0.05
86) Perylene-d12	24.789	264	2092183	20.000	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.243	112	1319328	72.672	ng	0.00
7) Phenol-d6	6.825	99	1425933	59.363	ng	0.01
23) Nitrobenzene-d5	8.778	82	1738681	218.758	ng	0.02
42) 2,4,6-Tribromophenol	15.860	330	554690	47.440	ng	0.08
45) 2-Fluorobiphenyl	12.925	172	1546192	24.629	ng	0.06
79) Terphenyl-d14	19.866	244	3009314	30.298	ng	0.07
Target Compounds						Qvalue
22) Acetophenone	8.425	105	11720489	1201.133	ng	# 55
37) 2-Methylnaphthalene	12.154	142	10278182	818.679	ng	# 91
38) 1-Methylnaphthalene	12.331	142	5373289	400.326	ng	# 93
46) 1,1'-Biphenyl	13.131	154	2188532	35.609	ng	91
71) Phenanthrene	17.172	178	1487803	28.856	ng	# 74
84) Bis(2-ethylhexyl)phtha...	21.418	149	1854818	25.414	ng	# 94

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

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