

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050525\
 Data File : BP024533.D
 Acq On : 05 May 2025 20:09
 Operator : RC/JU
 Sample : Q1929-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A1-04-C

Quant Time: May 06 04:20:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 18 12:04:48 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	145173	20.000	ng	-0.01
21) Naphthalene-d8	10.481	136	561713	20.000	ng	#-0.02
39) Acenaphthene-d10	14.345	164	359614	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	778412	20.000	ng	0.00
76) Chrysene-d12	21.592	240	945876	20.000	ng	0.00
86) Perylene-d12	24.921	264	911497	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.334	112	1097132	124.958	ng	-0.01
7) Phenol-d6	6.905	99	1212717	100.873	ng	0.00
23) Nitrobenzene-d5	8.857	82	927450	94.148	ng	-0.01
42) 2,4,6-Tribromophenol	15.857	330	888895	178.656	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	2074088	88.307	ng	-0.01
79) Terphenyl-d14	19.869	244	4595120	97.921	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.540	128	8379465	283.196	ng	98
37) 2-Methylnaphthalene	12.145	142	651991	31.773	ng	97
38) 1-Methylnaphthalene	12.363	142	651479	32.453	ng	99
46) 1,1'-Biphenyl	13.163	154	94300	3.567	ng	98
52) Acenaphthene	14.410	154	236171	11.977	ng	99
58) Fluorene	15.410	166	115578	4.632	ng	100
71) Phenanthrene	17.186	178	239201	5.633	ng	99

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

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