

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040524\
 Data File : BN030665.D
 Acq On : 04 Apr 2024 17:41
 Operator : MA/JU
 Sample : P1964-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB01-040224

Quant Time: Apr 04 18:08:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.697	152	7137	0.400	ng	0.00
7) Naphthalene-d8	10.474	136	21104	0.400	ng	-0.01
13) Acenaphthene-d10	14.327	164	13237	0.400	ng	-0.01
19) Phenanthrene-d10	17.078	188	29517	0.400	ng	#-0.01
29) Chrysene-d12	21.276	240	25621	0.400	ng	# 0.00
35) Perylene-d12	23.521	264	22333	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	2535	0.163	ng	-0.01
5) Phenol-d6	6.866	99	1997	0.100	ng	0.00
8) Nitrobenzene-d5	8.841	82	4918	0.332	ng	-0.01
11) 2-Methylnaphthalene-d10	12.070	152	9924	0.307	ng	-0.01
14) 2,4,6-Tribromophenol	15.824	330	2321	0.464	ng	-0.01
15) 2-Fluorobiphenyl	12.948	172	13177	0.258	ng	-0.02
27) Fluoranthene-d10	19.117	212	29326	0.369	ng	0.00
31) Terphenyl-d14	19.721	244	22982	0.388	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.233	88	285	0.033	ng	# 1
9) Naphthalene	10.528	128	1754	0.030	ng	# 83
24) Pentachlorophenol	16.730	266	31	0.175	ng	# 83
32) Benzo(a)anthracene	21.258	228	3101	0.034	ng	# 91
33) Chrysene	21.312	228	3299	0.034	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.204	149	3237	0.082	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.784	276	2896	0.029	ng	# 97
37) Benzo(b)fluoranthene	22.846	252	3329	0.037	ng	# 34
38) Benzo(k)fluoranthene	22.890	252	3267	0.036	ng	# 37
39) Benzo(a)pyrene	23.425	252	2194	0.030	ng	# 5
40) Dibenzo(a,h)anthracene	25.805	278	2326	0.030	ng	# 50
41) Benzo(g,h,i)perylene	26.477	276	2247	0.027	ng	# 63

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040524\
Data File : BN030665.D
Acq On : 04 Apr 2024 17:41
Operator : MA/JU
Sample : P1964-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EB01-040224

Quant Time: Apr 04 18:08:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 00:04:36 2024
Response via : Initial Calibration

