

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
 Data File : BN032137.D
 Acq On : 21 Jun 2024 18:34
 Operator : MA/JU
 Sample : P3002-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-196-EB-20240618

Quant Time: Jun 22 00:33:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	8113	0.400	ng	0.00
7) Naphthalene-d8	10.421	136	27969	0.400	ng	0.00
13) Acenaphthene-d10	14.274	164	18831	0.400	ng	-0.01
19) Phenanthrene-d10	17.029	188	39752	0.400	ng	# 0.00
29) Chrysene-d12	21.229	240	26391	0.400	ng	# 0.00
35) Perylene-d12	23.452	264	23035	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	3696	0.160	ng	0.00
5) Phenol-d6	6.830	99	2657	0.088	ng	0.00
8) Nitrobenzene-d5	8.798	82	5934	0.255	ng	0.00
11) 2-Methylnaphthalene-d10	12.013	152	13118	0.294	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	2655	0.294	ng	0.00
15) 2-Fluorobiphenyl	12.895	172	22264	0.312	ng	-0.01
27) Fluoranthene-d10	19.068	212	37056	0.343	ng	0.00
31) Terphenyl-d14	19.672	244	29147	0.452	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.066	178	2919	0.026	ng	98
26) Anthracene	17.165	178	5655	0.055	ng	99
28) Fluoranthene	19.100	202	10216	0.076	ng	# 85
30) Pyrene	19.463	202	10913	0.104	ng	99
32) Benzo(a)anthracene	21.211	228	16205	0.163	ng	98
33) Chrysene	21.265	228	16046	0.171	ng	98
34) Bis(2-ethylhexyl)phtha...	21.139	149	20454	0.301	ng	100
36) Indeno(1,2,3-cd)pyrene	25.694	276	16099	0.187	ng	100
37) Benzo(b)fluoranthene	22.782	252	15959	0.190	ng	# 84
38) Benzo(k)fluoranthene	22.829	252	15251	0.192	ng	# 80
39) Benzo(a)pyrene	23.355	252	11517	0.159	ng	# 72
40) Dibenzo(a,h)anthracene	25.706	278	12297	0.182	ng	91
41) Benzo(g,h,i)perylene	26.384	276	12134	0.167	ng	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
Data File : BN032137.D
Acq On : 21 Jun 2024 18:34
Operator : MA/JU
Sample : P3002-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-196-EB-20240618

Quant Time: Jun 22 00:33:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration

