

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035364.D
 Acq On : 28 Nov 2024 00:32
 Operator : RC/JU
 Sample : P5003-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW-10A-HYD-20241122

Quant Time: Nov 28 00:58:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/29/2024
 Supervised By :mohammad ahmed 12/03/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.308	152	1925	0.400	ng	0.00
7) Naphthalene-d8	10.052	136	5433	0.400	ng	0.00
13) Acenaphthene-d10	13.967	164	3952	0.400	ng	0.00
19) Phenanthrene-d10	16.735	188	9605	0.400	ng	0.00
29) Chrysene-d12	20.974	240	9334	0.400	ng	0.00
35) Perylene-d12	23.067	264	9317	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	403	0.084	ng	0.00
5) Phenol-d6	6.506	99	4	0.001	ng	0.00
8) Nitrobenzene-d5	8.440	82	1181m	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	11.656	152	1322	0.155	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	516	0.184	ng	0.00
15) 2-Fluorobiphenyl	12.574	172	5254	0.352	ng	0.00
27) Fluoranthene-d10	18.785	212	10785	0.396	ng	0.00
31) Terphenyl-d14	19.412	244	9293	0.505	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	18.812	202	962	0.027	ng	97
34) Bis(2-ethylhexyl)phtha...	20.929	149	876	0.068	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
Data File : BN035364.D
Acq On : 28 Nov 2024 00:32
Operator : RC/JU
Sample : P5003-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW-10A-HYD-20241122

Quant Time: Nov 28 00:58:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 23:03:24 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/29/2024
Supervised By :mohammad ahmed 12/03/2024

