

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050224\
 Data File : BN031376.D
 Acq On : 02 May 2024 18:01
 Operator : MA/JU
 Sample : P2276-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RMW-02B-32-042524

Quant Time: May 02 18:34:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 02 15:02:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	2883	0.400	ng	0.00
7) Naphthalene-d8	10.378	136	7976	0.400	ng	0.00
13) Acenaphthene-d10	14.242	164	4386	0.400	ng	0.00
19) Phenanthrene-d10	17.004	188	9133	0.400	ng	0.00
29) Chrysene-d12	21.202	240	9450	0.400	ng	0.00
35) Perylene-d12	23.402	264	10757	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.205	112	1061	0.165	ng	0.00
5) Phenol-d6	6.787	99	645	0.083	ng	0.00
8) Nitrobenzene-d5	8.755	82	1823	0.330	ng	0.00
11) 2-Methylnaphthalene-d10	11.975	152	3791	0.309	ng	0.00
14) 2,4,6-Tribromophenol	15.750	330	661	0.388	ng	0.00
15) 2-Fluorobiphenyl	12.863	172	5040	0.342	ng	0.00
27) Fluoranthene-d10	19.040	212	9461	0.385	ng	0.00
31) Terphenyl-d14	19.644	244	7971	0.363	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.154	88	5578	1.574	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.121	149	1637	0.109	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.615	276	1434	0.029	ng	# 93
37) Benzo(b)fluoranthene	22.747	252	1503	0.034	ng	# 11
38) Benzo(k)fluoranthene	22.788	252	1212	0.028	ng	# 3
40) Dibenzo(a,h)anthracene	25.630	278	1116	0.028	ng	# 2
41) Benzo(g,h,i)perylene	26.291	276	1275	0.029	ng	# 54

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050224\
Data File : BN031376.D
Acq On : 02 May 2024 18:01
Operator : MA/JU
Sample : P2276-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RMW-02B-32-042524

Quant Time: May 02 18:34:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 02 15:02:22 2024
Response via : Initial Calibration

