

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019293.D
 Acq On : 01 Apr 2022 18:32
 Operator : CG/JU
 Sample : N2220-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A09015

Quant Time: Apr 01 21:58:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4550	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	12989	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8545	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	17799	0.400	ng	0.00
29) Chrysene-d12	21.404	240	13572	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	11379	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.391	112	2681	0.269	ng	0.00
5) Phenol-d6	7.002	99	2496	0.236	ng	0.00
8) Nitrobenzene-d5	9.003	82	1780	0.191	ng	0.01
11) 2-Methylnaphthalene-d10	12.231	152	5447	0.264	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1084	0.271	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	7775	0.227	ng	0.00
27) Fluoranthene-d10	19.248	212	13657	0.255	ng	0.00
31) Terphenyl-d14	19.843	244	8044	0.266	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.690	128	1627	0.043	ng	# 81
25) Phenanthrene	17.256	178	3737	0.067	ng	98
28) Fluoranthene	19.278	202	2918	0.044	ng	# 92
30) Pyrene	19.636	202	2290	0.034	ng	# 91
33) Chrysene	21.440	228	1381	0.025	ng	# 70
34) Bis(2-ethylhexyl)phtha...	21.315	149	6001	0.211	ng	# 100
37) Benzo(b)fluoranthene	23.042	252	1111	0.026	ng	# 1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019293.D
Acq On : 01 Apr 2022 18:32
Operator : CG/JU
Sample : N2220-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A09015

Quant Time: Apr 01 21:58:42 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:41:03 2022
Response via : Initial Calibration

