

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043461.D
 Acq On : 20 Dec 2023 12:52
 Operator : MA/JU
 Sample : PB157900BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS900

Quant Time: Dec 20 23:13:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	5961	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	17827	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	8705	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	17674	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.533	240	12060	0.400	ng/ul	# 0.00
23) Perylene-d12	23.950	264	13354	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5422	0.720	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	8284	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	13734	0.319	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.414	88	16944	2.243	ng/ul#	79
5) Naphthalene	10.840	128	18393	0.343	ng/ul	99
7) 2-Methylnaphthalene	12.451	142	11016	0.319	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	10755	0.310	ng/ul	100
10) Acenaphthylene	14.338	152	16374	0.342	ng/ul	99
11) Acenaphthene	14.675	153	11858	0.340	ng/ul	99
12) Fluorene	15.661	166	12956	0.328	ng/ul	99
14) Pentachlorophenol	17.004	266	3024	0.772	ng/ul	97
15) Phenanthrene	17.400	178	20449	0.347	ng/ul	99
16) Anthracene	17.493	178	18661	0.349	ng/ul	100
19) Fluoranthene	19.413	202	21300	0.313	ng/ul	95
20) Pyrene	19.771	202	22080	0.327	ng/ul	94
21) Benzo(a)anthracene	21.518	228	18962	0.358	ng/ul	99
22) Chrysene	21.571	228	19798	0.354	ng/ul	100
24) Benzo(b)fluoranthene	23.211	252	20865	0.344	ng/ul	93
25) Benzo(k)fluoranthene	23.260	252	21225	0.338	ng/ul#	92
26) Benzo(a)pyrene	23.842	252	18800	0.376	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.465	276	26158	0.459	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.489	278	20982	0.465	ng/ul	95
29) Benzo(g,h,i)perylene	27.233	276	21947	0.452	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043461.D
Acq On : 20 Dec 2023 12:52
Operator : MA/JU
Sample : PB157900BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS900

Quant Time: Dec 20 23:13:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration

