

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027826.D
 Acq On : 22 Sep 2023 16:02
 Operator : MA/JU
 Sample : PB155653BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 22 18:41:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	20053	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	12708	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	27686	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	21487	0.400	ng/ul	0.00
23) Perylene-d12	24.070	264	18597	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	5166	0.701	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	13132	0.432	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	31482	0.480	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	12127	1.580	ng/ul#	87
5) Naphthalene	10.872	128	20109	0.351	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	13308	0.366	ng/ul	100
8) 1-Methylnaphthalene	12.692	142	14816	0.395	ng/ul	99
10) Acenaphthylene	14.370	152	20565	0.370	ng/ul	99
11) Acenaphthene	14.703	153	16105	0.336	ng/ul	98
12) Fluorene	15.688	166	18259	0.324	ng/ul	100
14) Pentachlorophenol	17.020	266	4220	0.651	ng/ul	98
15) Phenanthrene	17.434	178	29684	0.341	ng/ul	99
16) Anthracene	17.523	178	26401	0.362	ng/ul	99
19) Fluoranthene	19.445	202	34288	0.395	ng/ul	99
20) Pyrene	19.812	202	35586	0.398	ng/ul	97
21) Benzo(a)anthracene	21.556	228	30124	0.362	ng/ul	99
22) Chrysene	21.615	228	29736	0.346	ng/ul	99
24) Benzo(b)fluoranthene	23.295	252	26182	0.316	ng/ul	93
25) Benzo(k)fluoranthene	23.348	252	26237	0.327	ng/ul	94
26) Benzo(a)pyrene	23.959	252	22258	0.334	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.696	276	27022	0.316	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.716	278	21745	0.316	ng/ul	97
29) Benzo(g,h,i)perylene	27.515	276	22768	0.314	ng/ul	99

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

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