

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034777.D
 Acq On : 31 Oct 2024 21:54
 Operator : RC/JU
 Sample : PB164351BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS351

Quant Time: Nov 03 23:23:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	7222	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	21776	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	11957	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	24536	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	17199	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	14356	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.174	96	6570	0.879	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	13382	0.490	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	26873	0.480	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.203	88	18605	2.267	ng/ul#	84
5) Naphthalene	10.416	128	27451	0.476	ng/ul	100
7) 2-Methylnaphthalene	12.038	142	17580	0.469	ng/ul	100
8) 1-Methylnaphthalene	12.258	142	17875	0.468	ng/ul	100
10) Acenaphthylene	13.953	152	25583	0.470	ng/ul	99
11) Acenaphthene	14.296	153	19604	0.471	ng/ul	99
12) Fluorene	15.290	166	21069	0.454	ng/ul	98
14) Pentachlorophenol	16.633	266	4661	0.963	ng/ul	99
15) Phenanthrene	17.021	178	34143	0.460	ng/ul	99
16) Anthracene	17.114	178	30952	0.451	ng/ul	100
19) Fluoranthene	19.042	202	38672	0.464	ng/ul	99
20) Pyrene	19.404	202	40401	0.465	ng/ul	97
21) Benzo(a)anthracene	21.157	228	33526	0.487	ng/ul	100
22) Chrysene	21.207	228	33591	0.487	ng/ul	100
24) Benzo(b)fluoranthene	22.706	252	29835	0.511	ng/ul	99
25) Benzo(k)fluoranthene	22.747	252	29550	0.501	ng/ul	98
26) Benzo(a)pyrene	23.258	252	25072	0.498	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.530	276	26223	0.490	ng/ul	99
28) Dibenzo(a,h)anthracene	25.547	278	19836	0.490	ng/ul	98
29) Benzo(g,h,i)perylene	26.184	276	20694	0.492	ng/ul	99

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

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