

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034778.D
 Acq On : 31 Oct 2024 22:30
 Operator : RC/JU
 Sample : PB164418BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS418

Quant Time: Nov 03 23:23:25 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	6794	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	20539	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	11438	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	23438	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	15872	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	13170	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	5428	0.772	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	11326	0.440	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	22184	0.429	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.203	88	14067	1.822	ng/ul#	85
5) Naphthalene	10.416	128	21954	0.404	ng/ul	100
7) 2-Methylnaphthalene	12.038	142	14346	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.258	142	14613	0.406	ng/ul	100
10) Acenaphthylene	13.949	152	20636	0.396	ng/ul	100
11) Acenaphthene	14.296	153	16082	0.404	ng/ul	99
12) Fluorene	15.290	166	17885	0.403	ng/ul	98
14) Pentachlorophenol	16.633	266	3297	0.713	ng/ul	99
15) Phenanthrene	17.021	178	29359	0.414	ng/ul	100
16) Anthracene	17.110	178	26452	0.403	ng/ul	100
19) Fluoranthene	19.042	202	31493	0.409	ng/ul	99
20) Pyrene	19.404	202	32733	0.408	ng/ul	98
21) Benzo(a)anthracene	21.157	228	26563	0.418	ng/ul	100
22) Chrysene	21.207	228	27556	0.433	ng/ul	99
24) Benzo(b)fluoranthene	22.703	252	24016	0.448	ng/ul	99
25) Benzo(k)fluoranthene	22.747	252	23895	0.442	ng/ul	99
26) Benzo(a)pyrene	23.258	252	19981	0.433	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.530	276	20256	0.412	ng/ul	99
28) Dibenzo(a,h)anthracene	25.550	278	15638	0.421	ng/ul	98
29) Benzo(g,h,i)perylene	26.188	276	15884	0.411	ng/ul	99

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

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