

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030570.D
 Acq On : 31 Mar 2024 05:36
 Operator : MA/JU
 Sample : PB159893BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS893

Quant Time: Mar 31 14:06:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	6453	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.481	136	20014	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.341	164	11458	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.088	188	25242	0.400	ng/ul	-0.02
17) Chrysene-d12	21.282	240	22746	0.400	ng/ul	-0.02
23) Perylene-d12	23.520	264	21926	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	4474	0.633	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.076	152	10596	0.352	ng/ul	-0.02
18) Fluoranthene-d10	19.120	212	24626	0.350	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.232	88	13151	1.835	ng/ul#	83
5) Naphthalene	10.530	128	19800	0.363	ng/ul	99
7) 2-Methylnaphthalene	12.153	142	12933	0.359	ng/ul	99
8) 1-Methylnaphthalene	12.373	142	13419	0.352	ng/ul	99
10) Acenaphthylene	14.059	152	19946	0.386	ng/ul	99
11) Acenaphthene	14.406	153	14831	0.368	ng/ul	97
12) Fluorene	15.391	166	16840	0.355	ng/ul	98
14) Pentachlorophenol	16.733	266	4042	0.876	ng/ul	99
15) Phenanthrene	17.130	178	28404	0.375	ng/ul	100
16) Anthracene	17.223	178	25052	0.393	ng/ul	99
19) Fluoranthene	19.152	202	33517	0.357	ng/ul	100
20) Pyrene	19.515	202	34540	0.374	ng/ul	99
21) Benzo(a)anthracene	21.264	228	32419	0.413	ng/ul	99
22) Chrysene	21.317	228	33254	0.384	ng/ul	100
24) Benzo(b)fluoranthene	22.845	252	32619	0.365	ng/ul	99
25) Benzo(k)fluoranthene	22.889	252	33450	0.355	ng/ul	100
26) Benzo(a)pyrene	23.421	252	29172	0.403	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.780	276	30829	0.376	ng/ul	99
28) Dibenzo(a,h)anthracene	25.801	278	24791	0.381	ng/ul	99
29) Benzo(g,h,i)perylene	26.478	276	24011	0.345	ng/ul	100

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

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