

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027475.D
 Acq On : 08 Sep 2023 12:37
 Operator : MA/JU
 Sample : PB155199BS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS199

Quant Time: Sep 09 00:08:40 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	6841	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	23335	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	13353	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	27505	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	17825	0.400	ng/ul	0.00
23) Perylene-d12	24.111	264	16468	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	5545	0.609	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	15196	0.429	ng/ul	0.00
18) Fluoranthene-d10	19.446	212	28922	0.474	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.443	88	13306	1.445	ng/ul#	84
5) Naphthalene	10.916	128	24002	0.355	ng/ul	99
7) 2-Methylnaphthalene	12.517	142	15688	0.370	ng/ul	99
8) 1-Methylnaphthalene	12.737	142	17008	0.377	ng/ul	99
10) Acenaphthylene	14.407	152	22415	0.367	ng/ul	99
11) Acenaphthene	14.740	153	17590	0.334	ng/ul	97
12) Fluorene	15.725	166	19529	0.331	ng/ul	98
14) Pentachlorophenol	17.054	266	3828	0.714	ng/ul	100
15) Phenanthrene	17.468	178	30583	0.341	ng/ul	99
16) Anthracene	17.561	178	26635	0.374	ng/ul	99
19) Fluoranthene	19.478	202	32770	0.400	ng/ul	97
20) Pyrene	19.841	202	32857	0.394	ng/ul	97
21) Benzo(a)anthracene	21.583	228	26341	0.410	ng/ul	100
22) Chrysene	21.641	228	26287	0.351	ng/ul	99
24) Benzo(b)fluoranthene	23.331	252	24359	0.313	ng/ul	97
25) Benzo(k)fluoranthene	23.383	252	24273	0.319	ng/ul	97
26) Benzo(a)pyrene	23.997	252	20713	0.341	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.760	276	25895	0.384	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.780	278	20799	0.403	ng/ul	99
29) Benzo(g,h,i)perylene	27.585	276	21843	0.359	ng/ul	97

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

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