

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027431.D
 Acq On : 07 Sep 2023 06:44
 Operator : MA/JU
 Sample : PB155235BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS235

Quant Time: Sep 08 01:54:59 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 : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	4294	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.872	136	13364	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	8468	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	20235	0.400	ng/ul	-0.01
17) Chrysene-d12	21.600	240	16695	0.400	ng/ul	0.00
23) Perylene-d12	24.111	264	14939	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	4041	0.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	8165	0.403	ng/ul	-0.01
18) Fluoranthene-d10	19.445	212	20318	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	10544	1.824	ng/ul#	86
5) Naphthalene	10.922	128	15156	0.391	ng/ul	100
7) 2-Methylnaphthalene	12.522	142	10066	0.415	ng/ul	99
8) 1-Methylnaphthalene	12.737	142	10590	0.410	ng/ul	100
10) Acenaphthylene	14.407	152	14312	0.369	ng/ul	100
11) Acenaphthene	14.740	153	12260	0.368	ng/ul	98
12) Fluorene	15.725	166	14341	0.384	ng/ul	99
14) Pentachlorophenol	17.054	266	3482	0.883	ng/ul	99
15) Phenanthrene	17.468	178	24521	0.372	ng/ul	100
16) Anthracene	17.561	178	20189	0.385	ng/ul	100
19) Fluoranthene	19.473	202	27859	0.363	ng/ul	99
20) Pyrene	19.841	202	28583	0.366	ng/ul	98
21) Benzo(a)anthracene	21.583	228	25098	0.417	ng/ul	100
22) Chrysene	21.641	228	26802	0.382	ng/ul	100
24) Benzo(b)fluoranthene	23.331	252	26599	0.377	ng/ul	98
25) Benzo(k)fluoranthene	23.381	252	25484	0.369	ng/ul	99
26) Benzo(a)pyrene	23.997	252	20854	0.378	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.753	276	25236	0.412	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.777	278	20123	0.430	ng/ul	97
29) Benzo(g,h,i)perylene	27.582	276	21639	0.392	ng/ul	98

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

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