

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071923\
 Data File : BN026600.D
 Acq On : 19 Jul 2023 17:11
 Operator : MA/JU
 Sample : PB154197BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB154197BSD

Quant Time: Jul 19 18:19:01 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 19 15:54:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	1301	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.704	136	3922	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.529	164	2571	0.400	ng/ul	-0.04
13) Phenanthrene-d10	17.279	188	5580	0.400	ng/ul	#-0.05
17) Chrysene-d12	21.468	240	5252	0.400	ng/ul	#-0.06
23) Perylene-d12	23.879	264	6182	0.400	ng/ul	#-0.08
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.299	152	2093	0.393	ng/ul	-0.04
18) Fluoranthene-d10	19.303	212	6628	0.364	ng/ul	-0.06
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.314	88	860	0.530	ng/ul#	87
5) Naphthalene	10.754	128	4080	0.379	ng/ul	97
7) 2-Methylnaphthalene	12.371	142	2544	0.416	ng/ul	100
8) 1-Methylnaphthalene	12.580	142	2664	0.407	ng/ul	99
10) Acenaphthylene	14.256	152	4970	0.395	ng/ul	99
11) Acenaphthene	14.589	153	3672	0.383	ng/ul	99
12) Fluorene	15.583	166	4240	0.421	ng/ul	99
14) Pentachlorophenol	16.946	266	688	0.489	ng/ul	95
15) Phenanthrene	17.317	178	6706	0.377	ng/ul	100
16) Anthracene	17.415	178	6174	0.400	ng/ul	99
19) Fluoranthene	19.336	202	8755	0.356	ng/ul#	93
20) Pyrene	19.698	202	9289	0.347	ng/ul#	94
21) Benzo(a)anthracene	21.453	228	7512	0.389	ng/ul	99
22) Chrysene	21.506	228	8352	0.380	ng/ul	100
24) Benzo(b)fluoranthene	23.145	252	8110	0.337	ng/ul	94
25) Benzo(k)fluoranthene	23.195	252	9547	0.378	ng/ul#	93
26) Benzo(a)pyrene	23.777	252	8612	0.402	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.383	276	11419	0.406	ng/ul#	75
28) Dibenzo(a,h)anthracene	26.393	278	9144	0.424	ng/ul#	90
29) Benzo(g,h,i)perylene	27.148	276	9648	0.389	ng/ul#	88

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

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