

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027724.D
 Acq On : 16 Sep 2023 09:38
 Operator : MA/JU
 Sample : PB155419BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS419

Quant Time: Sep 18 00:50:04 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 01:11:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	4299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	13463	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	7646	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	18832	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	16097	0.400	ng/ul	0.00
23) Perylene-d12	24.070	264	14331	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	4258	0.786	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	8543	0.419	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	22163	0.451	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	10809	1.918	ng/ul#	84
5) Naphthalene	10.883	128	14901	0.387	ng/ul	100
7) 2-Methylnaphthalene	12.484	142	9298	0.381	ng/ul	100
8) 1-Methylnaphthalene	12.704	142	10173	0.404	ng/ul	99
10) Acenaphthylene	14.379	152	13077	0.392	ng/ul	99
11) Acenaphthene	14.712	153	11482	0.398	ng/ul	99
12) Fluorene	15.697	166	13455	0.396	ng/ul	99
14) Pentachlorophenol	17.029	266	2745	0.623	ng/ul	99
15) Phenanthrene	17.443	178	23368	0.395	ng/ul	99
16) Anthracene	17.536	178	19223	0.388	ng/ul	100
19) Fluoranthene	19.450	202	26808	0.412	ng/ul	99
20) Pyrene	19.817	202	27174	0.405	ng/ul	98
21) Benzo(a)anthracene	21.560	228	23553	0.378	ng/ul	99
22) Chrysene	21.615	228	25770	0.400	ng/ul	100
24) Benzo(b)fluoranthene	23.296	252	25547	0.400	ng/ul	100
25) Benzo(k)fluoranthene	23.348	252	24510	0.396	ng/ul	99
26) Benzo(a)pyrene	23.959	252	19718	0.384	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.706	276	25018	0.380	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.727	278	20119	0.380	ng/ul	99
29) Benzo(g,h,i)perylene	27.525	276	21573	0.386	ng/ul	99

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

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