

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041951.D
 Acq On : 21 Sep 2023 11:26
 Operator : MA/JU
 Sample : PB155503BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK503

Quant Time: Sep 21 13:02:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 03:49:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	4362	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.775	136	17266	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.604	164	9782	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.351	188	19995	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.527	240	15870	0.400	ng/ul	#-0.01
23) Perylene-d12	23.938	264	18129	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	33980	6.648	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.351	152	7426	0.314	ng/ul	-0.02
18) Fluoranthene-d10	19.374	212	14312	0.244	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	161	0.030	ng/ul#	35
5) Naphthalene	10.933	128	441	0.008	ng/ul#	1
12) Fluorene	15.592	166	2381	0.044	ng/ul#	5
15) Phenanthrene	17.398	178	132	0.002	ng/ul#	59
16) Anthracene	17.492	178	88	0.001	ng/ul#	59
19) Fluoranthene	19.409	202	201	0.002	ng/ul#	71
20) Pyrene	19.745	202	2076	0.017	ng/ul#	1
21) Benzo(a)anthracene	21.515	228	65	0.001	ng/ul#	49
22) Chrysene	21.568	228	185	0.002	ng/ul#	46
24) Benzo(b)fluoranthene	23.197	252	212	0.002	ng/ul#	1
25) Benzo(k)fluoranthene	23.250	252	420	0.004	ng/ul#	1
26) Benzo(a)pyrene	23.850	252	414	0.005	ng/ul#	1

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

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