

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
 Data File : BM042268.D
 Acq On : 11 Oct 2023 02:13
 Operator : MA/JU
 Sample : 04676-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJ01

Quant Time: Oct 11 02:56:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 14:01:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	4859	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	13118	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.661	164	5335	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	10378	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.591	240	4365	0.400	ng/ul	# 0.00
23) Perylene-d12	24.061	264	4404	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	23872	3.689	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	4767	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	6810	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	1106	0.164	ng/ul#	86
15) Phenanthrene	17.455	178	986	0.023	ng/ul#	75
16) Anthracene	17.548	178	1004	0.026	ng/ul#	74
19) Fluoranthene	19.464	202	1943	0.059	ng/ul#	81
20) Pyrene	19.831	202	1460	0.041	ng/ul#	74
21) Benzo(a)anthracene	21.571	228	1112	0.039	ng/ul#	85
22) Chrysene	21.629	228	1107	0.040	ng/ul#	86
24) Benzo(b)fluoranthene	23.295	252	1258	0.048	ng/ul#	13
25) Benzo(k)fluoranthene	23.345	252	1119	0.044	ng/ul#	8
26) Benzo(a)pyrene	23.950	252	658	0.029	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.663	276	1246	0.039	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.679	278	883	0.037	ng/ul#	26
29) Benzo(g,h,i)perylene	27.471	276	1110	0.042	ng/ul#	54

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

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