

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM041990.D
 Acq On : 22 Sep 2023 17:00
 Operator : MA/JU
 Sample : 04378-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBHY9

Quant Time: Sep 22 18:23:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	7311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	17052	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	7665	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	14117	0.400	ng/ul	0.00
17) Chrysene-d12	21.524	240	5746	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	6086	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	42313	4.247	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	5943	0.278	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9260	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	835	0.080	ng/ul#	72
12) Fluorene	15.647	166	2004	0.045	ng/ul#	97
15) Phenanthrene	17.392	178	6457	0.099	ng/ul	96
16) Anthracene	17.485	178	2004	0.035	ng/ul#	85
19) Fluoranthene	19.403	202	6192	0.095	ng/ul	98
20) Pyrene	19.771	202	4243	0.066	ng/ul#	93
21) Benzo(a)anthracene	21.507	228	1056	0.024	ng/ul#	79
22) Chrysene	21.562	228	1110	0.025	ng/ul#	86
24) Benzo(b)fluoranthene	23.190	252	1068	0.023	ng/ul#	1
26) Benzo(a)pyrene	23.781	252	5067	0.132	ng/ul#	63

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

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