

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
 Data File : BM041764.D
 Acq On : 10 Sep 2023 00:18
 Operator : MA/JU
 Sample : 04247-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJA1

Quant Time: Sep 10 04:49:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	112	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.807	136	256	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.634	164	94	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.379	188	175	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.547	240	56	0.400	ng/ul	# 0.00
23) Perylene-d12	23.977	264	55	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	80	0.467	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.385	152	106	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.399	212	103	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	1303	7.328	ng/ul#	85
5) Naphthalene	10.862	128	21	0.025	ng/ul#	1
10) Acenaphthylene	14.361	152	14	0.024	ng/ul#	1
12) Fluorene	15.679	166	15	0.030	ng/ul#	50
14) Pentachlorophenol	16.999	266	4	0.057	ng/ul#	52
15) Phenanthrene	17.421	178	30	0.041	ng/ul#	1
16) Anthracene	17.519	178	22	0.035	ng/ul#	1
19) Fluoranthene	19.431	202	24	0.036	ng/ul#	1
20) Pyrene	19.798	202	20	0.030	ng/ul#	1
22) Chrysene	21.585	228	17	0.035	ng/ul#	1
24) Benzo(b)fluoranthene	23.228	252	13	0.026	ng/ul#	1
25) Benzo(k)fluoranthene	23.275	252	18	0.037	ng/ul#	1

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

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