

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071723\
 Data File : BM040939.D
 Acq On : 18 Jul 2023 01:36
 Operator : MA/JU
 Sample : 03458-22MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46K5MS

Quant Time: Jul 18 02:48:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 03:58:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.853	152	7354	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.653	136	19997	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.500	164	8408	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	26287	0.400	ng/ul	0.00
17) Chrysene-d12	21.445	240	12310	0.400	ng/ul	0.00
23) Perylene-d12	23.822	264	12472	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3089	0.267	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.247	152	3237	0.115	ng/ul	-0.01
18) Fluoranthene-d10	19.283	212	6847	0.173	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.309	88	4984	0.424	ng/ul#	1
5) Naphthalene	10.702	128	8458	0.153	ng/ul	95
7) 2-Methylnaphthalene	12.319	142	4164	0.129	ng/ul	100
8) 1-Methylnaphthalene	12.539	142	4524	0.140	ng/ul	99
10) Acenaphthylene	14.222	152	5958	0.159	ng/ul#	91
11) Acenaphthene	14.560	153	5923	0.187	ng/ul	97
12) Fluorene	15.550	166	7344	0.217	ng/ul	98
14) Pentachlorophenol	16.911	266	160	0.032	ng/ul#	89
15) Phenanthrene	17.291	178	43544	0.533	ng/ul	99
16) Anthracene	17.384	178	4160	0.061	ng/ul#	88
19) Fluoranthene	19.311	202	50281	0.962	ng/ul	99
20) Pyrene	19.678	202	13736	0.245	ng/ul	98
21) Benzo(a)anthracene	21.428	228	21752	0.522	ng/ul	96
22) Chrysene	21.480	228	22967	0.484	ng/ul	96
24) Benzo(b)fluoranthene	23.097	252	24296	0.503	ng/ul	95
25) Benzo(k)fluoranthene	23.143	252	16996	0.357	ng/ul#	90
26) Benzo(a)pyrene	23.714	252	912	0.021	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.274	276	7474	0.123	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.287	278	11752	0.248	ng/ul#	93

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

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