

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071723\
 Data File : BM040940.D
 Acq On : 18 Jul 2023 02:13
 Operator : MA/JU
 Sample : 03458-23MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46K5MSD

Quant Time: Jul 18 03:47:35 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	7.849	152	8094	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.653	136	18749	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.499	164	7754	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	18657	0.400	ng/ul	0.00
17) Chrysene-d12	21.442	240	8889	0.400	ng/ul	0.00
23) Perylene-d12	23.819	264	8559	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3700	0.291	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.247	152	3210	0.122	ng/ul	-0.01
18) Fluoranthene-d10	19.283	212	5565	0.195	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.309	88	4966	0.384	ng/ul#	1
5) Naphthalene	10.702	128	8411	0.163	ng/ul	95
7) 2-Methylnaphthalene	12.319	142	4007	0.132	ng/ul	97
8) 1-Methylnaphthalene	12.539	142	4472	0.147	ng/ul	99
10) Acenaphthylene	14.222	152	5513	0.159	ng/ul#	90
11) Acenaphthene	14.560	153	5746	0.196	ng/ul	98
12) Fluorene	15.550	166	6835	0.219	ng/ul	96
14) Pentachlorophenol	16.911	266	103	0.029	ng/ul#	75
15) Phenanthrene	17.291	178	32362	0.558	ng/ul	100
16) Anthracene	17.388	178	3470	0.071	ng/ul#	88
19) Fluoranthene	19.310	202	40980	1.085	ng/ul	98
20) Pyrene	19.678	202	11093	0.274	ng/ul	98
21) Benzo(a)anthracene	21.428	228	16528	0.550	ng/ul	96
22) Chrysene	21.480	228	17347	0.506	ng/ul	96
24) Benzo(b)fluoranthene	23.097	252	18369	0.555	ng/ul	93
25) Benzo(k)fluoranthene	23.140	252	12218	0.374	ng/ul#	86
26) Benzo(a)pyrene	23.713	252	641	0.021	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.277	276	5683	0.137	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.287	278	8940	0.275	ng/ul#	89

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

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