

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040998.D
 Acq On : 21 Jul 2023 02:02
 Operator : MA/JU
 Sample : 03444-09MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46Q1MSD

Quant Time: Jul 21 02:59:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 05:08:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	2924	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.669	136	13944	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.518	164	4724	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.270	188	13946	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.460	240	6793	0.400	ng/ul	#-0.01
23) Perylene-d12	23.851	264	7618	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3189	0.663	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	4805	0.259	ng/ul	-0.02
18) Fluoranthene-d10	19.301	212	8004	0.280	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.313	88	7159	1.415	ng/ul#	76
5) Naphthalene	10.719	128	17252	0.452	ng/ul	100
7) 2-Methylnaphthalene	12.335	142	6336	0.303	ng/ul	98
8) 1-Methylnaphthalene	12.555	142	6227	0.280	ng/ul	97
10) Acenaphthylene	14.236	152	8987	0.454	ng/ul	98
11) Acenaphthene	14.578	153	7029	0.403	ng/ul	99
12) Fluorene	15.568	166	7133	0.395	ng/ul	96
14) Pentachlorophenol	16.928	266	1061	0.378	ng/ul	98
15) Phenanthrene	17.312	178	34277	0.822	ng/ul	99
16) Anthracene	17.405	178	11082	0.341	ng/ul	97
19) Fluoranthene	19.329	202	65065	1.855	ng/ul	100
20) Pyrene	19.696	202	62110	1.733	ng/ul	97
21) Benzo(a)anthracene	21.445	228	26433	1.277	ng/ul	97
22) Chrysene	21.495	228	33039	1.397	ng/ul	97
24) Benzo(b)fluoranthene	23.123	252	38602	1.320	ng/ul	92
25) Benzo(k)fluoranthene	23.167	252	20061	0.722	ng/ul	96
26) Benzo(a)pyrene	23.746	252	26666	1.056	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.317	276	26531	0.792	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.334	278	11662	0.460	ng/ul	95
29) Benzo(g,h,i)perylene	27.075	276	26305	0.849	ng/ul	97

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

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