

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046593.D
 Acq On : 15 Jul 2024 11:44
 Operator : MA/JU
 Sample : P3101-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DP2

Quant Time: Jul 15 12:14:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.506	152	2239	0.400	ng/ul	0.00
4) Naphthalene-d8	10.266	136	5936	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.151	164	3993	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.901	188	9166	0.400	ng/ul	0.00
17) Chrysene-d12	21.108	240	8074	0.400	ng/ul	0.00
23) Perylene-d12	23.250	264	8685	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	443	0.241	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	1944	0.203	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	6039	0.246	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.315	128	166823	11.047	ng/ul	95
10) Acenaphthylene	13.864	152	180001	9.903	ng/ul	96
11) Acenaphthene	14.211	153	111786	9.179	ng/ul	96
12) Fluorene	15.205	166	80529	5.344	ng/ul	97
15) Phenanthrene	16.943	178	139272	5.325	ng/ul	98
16) Anthracene	17.032	178	95726	3.750	ng/ul	98
19) Fluoranthene	18.970	202	197086	5.943	ng/ul	99
20) Pyrene	19.332	202	238557	6.644	ng/ul	99
21) Benzo(a)anthracene	21.093	228	69694	1.951	ng/ul	98
22) Chrysene	21.146	228	120272	3.480	ng/ul	98
24) Benzo(b)fluoranthene	22.616	252	145575	4.196	ng/ul	90
25) Benzo(k)fluoranthene	22.657	252	121508	3.568	ng/ul#	90
26) Benzo(a)pyrene	23.156	252	144692	5.068	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.370	276	185086	4.260	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.393	278	118390	3.442	ng/ul	92
29) Benzo(g,h,i)perylene	26.017	276	125744	3.627	ng/ul	96

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

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