

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046595.D
 Acq On : 15 Jul 2024 13:13
 Operator : MA/JU
 Sample : P3139-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DQ1

Quant Time: Jul 15 13:44:18 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	2525	0.400	ng/ul	0.00
4) Naphthalene-d8	10.265	136	6802	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.150	164	4619	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.900	188	10511	0.400	ng/ul	0.00
17) Chrysene-d12	21.111	240	8871	0.400	ng/ul	# 0.00
23) Perylene-d12	23.253	264	9514	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	577	0.278	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	2928	0.267	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	8944	0.331	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.315	128	123826	7.156	ng/ul	95
10) Acenaphthylene	13.864	152	51469	2.448	ng/ul	96
11) Acenaphthene	14.210	153	104341	7.407	ng/ul	97
12) Fluorene	15.205	166	61251	3.514	ng/ul	96
15) Phenanthrene	16.943	178	79484	2.650	ng/ul	99
16) Anthracene	17.036	178	371630	12.696	ng/ul	97
19) Fluoranthene	18.969	202	141217	3.876	ng/ul	99
20) Pyrene	19.332	202	68187	1.728	ng/ul	99
21) Benzo(a)anthracene	21.096	228	141131	3.596	ng/ul	98
22) Chrysene	21.146	228	49520	1.304	ng/ul	99
24) Benzo(b)fluoranthene	22.618	252	123712	3.255	ng/ul	90
25) Benzo(k)fluoranthene	22.659	252	142385	3.816	ng/ul#	90
26) Benzo(a)pyrene	23.159	252	41940	1.341	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.376	276	253382	5.324	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.393	278	181763	4.824	ng/ul	92
29) Benzo(g,h,i)perylene	26.017	276	152817	4.024	ng/ul	95

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

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