

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
 Data File : BM046721.D
 Acq On : 19 Jul 2024 11:55
 Operator : MA/JU
 Sample : P3201-24
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DQ4

Quant Time: Jul 19 12:56:45 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 : Fri Jul 19 11:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	2579	0.400	ng/ul	0.00
4) Naphthalene-d8	10.248	136	7129	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.131	164	4820	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.887	188	9840	0.400	ng/ul	0.00
17) Chrysene-d12	21.094	240	6620	0.400	ng/ul	# 0.00
23) Perylene-d12	23.227	264	7444	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.109	96	618	0.292	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.843	152	3248	0.283	ng/ul	0.00
18) Fluoranthene-d10	18.926	212	7243	0.360	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.292	128	270464	14.913	ng/ul	95
10) Acenaphthylene	13.848	152	292352	13.324	ng/ul	96
11) Acenaphthene	14.195	153	224544	15.275	ng/ul	95
12) Fluorene	15.190	166	71847	3.950	ng/ul	98
15) Phenanthrene	16.929	178	161767	5.761	ng/ul	98
16) Anthracene	17.017	178	208716	7.617	ng/ul	97
19) Fluoranthene	18.954	202	298080	10.962	ng/ul	99
20) Pyrene	19.317	202	94737	3.218	ng/ul	99
21) Benzo(a)anthracene	21.079	228	163792	5.593	ng/ul	98
22) Chrysene	21.129	228	56294	1.987	ng/ul	99
24) Benzo(b)fluoranthene	22.595	252	184508	6.205	ng/ul	89
25) Benzo(k)fluoranthene	22.636	252	165160	5.658	ng/ul#	90
26) Benzo(a)pyrene	23.136	252	85658	3.500	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.337	276	106577	2.862	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.353	278	28533	0.968	ng/ul	95
29) Benzo(g,h,i)perylene	25.980	276	188928	6.358	ng/ul	95

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

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