

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
 Data File : BM046741.D
 Acq On : 20 Jul 2024 00:10
 Operator : MA/JU
 Sample : PB162067BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS067

Quant Time: Jul 20 00:54:03 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	7.484	152	3984	0.400	ng/ul	0.00
4) Naphthalene-d8	10.243	136	10784	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.132	164	6161	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.888	188	11440	0.400	ng/ul	0.00
17) Chrysene-d12	21.093	240	8480	0.400	ng/ul	0.00
23) Perylene-d12	23.226	264	10164	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.109	96	1350	0.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.844	152	4819	0.277	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	10618	0.412	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.138	88	3650	1.045	ng/ul#	71
5) Naphthalene	10.293	128	7826	0.285	ng/ul	97
7) 2-Methylnaphthalene	11.921	142	5257	0.273	ng/ul	100
8) 1-Methylnaphthalene	12.141	142	5229	0.266	ng/ul	97
10) Acenaphthylene	13.845	152	7602	0.271	ng/ul	98
11) Acenaphthene	14.192	153	5332	0.284	ng/ul	98
12) Fluorene	15.191	166	5905	0.254	ng/ul	96
14) Pentachlorophenol	16.546	266	2208	0.381	ng/ul	98
15) Phenanthrene	16.926	178	8543	0.262	ng/ul	99
16) Anthracene	17.019	178	8193	0.257	ng/ul	100
19) Fluoranthene	18.955	202	13613	0.391	ng/ul#	96
20) Pyrene	19.318	202	13210	0.350	ng/ul#	94
21) Benzo(a)anthracene	21.076	228	9620	0.256	ng/ul	98
22) Chrysene	21.128	228	9274	0.255	ng/ul	98
24) Benzo(b)fluoranthene	22.595	252	10400	0.256	ng/ul	92
25) Benzo(k)fluoranthene	22.636	252	10147	0.255	ng/ul#	92
26) Benzo(a)pyrene	23.133	252	9556	0.286	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.343	276	13170	0.259	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.359	278	10204	0.253	ng/ul#	96
29) Benzo(g,h,i)perylene	25.980	276	9929	0.245	ng/ul#	94

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

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