

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044200.D
 Acq On : 20 Feb 2024 11:19
 Operator : MA/JU
 Sample : PB159065BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS065

Quant Time: Feb 20 12:29:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4637	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	13222	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.538	164	5778	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	11986	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	9514	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	10611	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	4960	0.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	6877	0.371	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	12519	0.441	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	13765	2.097	ng/ul#	77
5) Naphthalene	10.749	128	14937	0.380	ng/ul	100
7) 2-Methylnaphthalene	12.365	142	8625	0.356	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	8816	0.359	ng/ul	100
10) Acenaphthylene	14.261	152	12725	0.401	ng/ul	99
11) Acenaphthene	14.603	153	8904	0.387	ng/ul	99
12) Fluorene	15.598	166	9284	0.358	ng/ul	99
14) Pentachlorophenol	16.946	266	3208	0.747	ng/ul	98
15) Phenanthrene	17.339	178	14662	0.386	ng/ul	99
16) Anthracene	17.436	178	15486	0.412	ng/ul	98
19) Fluoranthene	19.359	202	18511	0.427	ng/ul	98
20) Pyrene	19.721	202	19398	0.425	ng/ul	98
21) Benzo(a)anthracene	21.482	228	15362	0.353	ng/ul	99
22) Chrysene	21.535	228	19506	0.415	ng/ul	100
24) Benzo(b)fluoranthene	23.162	252	17227	0.393	ng/ul	97
25) Benzo(k)fluoranthene	23.209	252	20162	0.424	ng/ul	96
26) Benzo(a)pyrene	23.782	252	16053	0.394	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.373	276	19738	0.381	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.420	278	15534	0.381	ng/ul	95
29) Benzo(g,h,i)perylene	27.121	276	17888	0.390	ng/ul	98

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

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