

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043058.D
 Acq On : 27 Nov 2023 20:37
 Operator : MA/JU
 Sample : PB157100BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS100

Quant Time: Nov 28 00:23:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	656	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	2525	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.459	164	1510	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.229	188	3128	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	1672	0.400	ng/ul	0.00
23) Perylene-d12	23.771	264	2006	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	736	0.731	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	1096	0.324	ng/ul	-0.01
18) Fluoranthene-d10	19.257	212	2160	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.198	88	2029	1.877	ng/ul#	86
5) Naphthalene	10.693	128	1978	0.288	ng/ul	98
7) 2-Methylnaphthalene	12.321	142	1190	0.294	ng/ul	100
8) 1-Methylnaphthalene	12.519	142	1273	0.282	ng/ul	98
10) Acenaphthylene	14.196	152	2238	0.290	ng/ul	98
11) Acenaphthene	14.524	153	1732	0.297	ng/ul	96
12) Fluorene	15.533	166	1800	0.300	ng/ul	96
14) Pentachlorophenol	16.891	266	478	0.565	ng/ul	94
15) Phenanthrene	17.271	178	2577	0.289	ng/ul	99
16) Anthracene	17.385	178	2451	0.290	ng/ul	98
19) Fluoranthene	19.289	202	3122	0.329	ng/ul	99
20) Pyrene	19.656	202	3286	0.326	ng/ul	99
21) Benzo(a)anthracene	21.409	228	1763	0.325	ng/ul	98
22) Chrysene	21.453	228	3122	0.309	ng/ul	100
24) Benzo(b)fluoranthene	23.046	252	2272	0.336	ng/ul	98
25) Benzo(k)fluoranthene	23.095	252	3180	0.341	ng/ul	96
26) Benzo(a)pyrene	23.674	252	2407	0.326	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.235	276	3310	0.331	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.252	278	2603	0.337	ng/ul	100
29) Benzo(g,h,i)perylene	26.997	276	3255	0.335	ng/ul	99

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

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