

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045635.D
 Acq On : 30 Apr 2024 03:48
 Operator : MA/JU
 Sample : PB160400BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS400

Quant Time: Apr 30 04:34:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 30 01:16:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	940	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.325	136	2698	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	1276	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.981	188	2247	0.400	ng/ul	0.00
17) Chrysene-d12	21.189	240	1870	0.400	ng/ul	0.00
23) Perylene-d12	23.372	264	2832	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	723	0.574	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	1108	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	1667	0.283	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.192	88	2168	1.789	ng/ul#	88
5) Naphthalene	10.375	128	2554	0.353	ng/ul	97
7) 2-Methylnaphthalene	12.013	142	1412	0.341	ng/ul	95
8) 1-Methylnaphthalene	12.222	142	1515	0.326	ng/ul	99
10) Acenaphthylene	13.924	152	2275	0.362	ng/ul	98
11) Acenaphthene	14.266	153	1637	0.350	ng/ul	98
12) Fluorene	15.279	166	1648	0.330	ng/ul	99
14) Pentachlorophenol	16.651	266	375	0.837	ng/ul	93
15) Phenanthrene	17.019	178	2294	0.351	ng/ul	99
16) Anthracene	17.128	178	2232	0.365	ng/ul	98
19) Fluoranthene	19.044	202	2621	0.304	ng/ul	99
20) Pyrene	19.411	202	2803	0.316	ng/ul	99
21) Benzo(a)anthracene	21.178	228	2311	0.387	ng/ul	98
22) Chrysene	21.221	228	3174	0.345	ng/ul	98
24) Benzo(b)fluoranthene	22.721	252	3283	0.345	ng/ul	99
25) Benzo(k)fluoranthene	22.764	252	3896	0.324	ng/ul	99
26) Benzo(a)pyrene	23.288	252	3373	0.341	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.571	276	5064	0.353	ng/ul	96
28) Dibenzo(a,h)anthracene	25.584	278	3984	0.350	ng/ul	97
29) Benzo(g,h,i)perylene	26.225	276	4369	0.339	ng/ul	96

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

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