

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049214.D
 Acq On : 25 Dec 2024 09:43
 Operator : RC/JU
 Sample : PB165752BS
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS752

Quant Time: Dec 25 21:52:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	6611	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	21260	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.183	164	12540	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.934	188	25189	0.400	ng/ul	-0.02
17) Chrysene-d12	21.137	240	21130	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	23076	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	3806	0.499	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	9421	0.330	ng/ul	-0.02
18) Fluoranthene-d10	18.970	212	19389	0.323	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	10877	1.221	ng/ul#	76
5) Naphthalene	10.359	128	15762	0.296	ng/ul	99
7) 2-Methylnaphthalene	11.981	142	10281	0.305	ng/ul	99
8) 1-Methylnaphthalene	12.201	142	10502	0.304	ng/ul	99
10) Acenaphthylene	13.901	152	15417	0.297	ng/ul	99
11) Acenaphthene	14.248	153	11157	0.294	ng/ul	99
12) Fluorene	15.242	166	12558	0.293	ng/ul	99
14) Pentachlorophenol	16.592	266	4241	0.609	ng/ul	97
15) Phenanthrene	16.977	178	20344	0.309	ng/ul	99
16) Anthracene	17.065	178	18465	0.306	ng/ul	99
19) Fluoranthene	19.002	202	26618	0.348	ng/ul	98
20) Pyrene	19.365	202	27610	0.339	ng/ul	99
21) Benzo(a)anthracene	21.119	228	23723	0.323	ng/ul	100
22) Chrysene	21.172	228	25185	0.319	ng/ul	99
24) Benzo(b)fluoranthene	22.651	252	22999	0.312	ng/ul	98
25) Benzo(k)fluoranthene	22.694	252	23972	0.296	ng/ul	98
26) Benzo(a)pyrene	23.197	252	21523	0.304	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.427	276	28537	0.285	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.440	278	22309	0.287	ng/ul	99
29) Benzo(g,h,i)perylene	26.074	276	22783	0.283	ng/ul	99

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

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