

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043303.D
 Acq On : 13 Dec 2023 16:13
 Operator : MA/JU
 Sample : PB157728BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS728

Quant Time: Dec 13 16:50:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	12601	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	41558	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.625	164	21745	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	41948	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	24239	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	23724	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	8641	0.543	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	19704	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	31617	0.365	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.436	88	26857	1.682	ng/ul#	75
5) Naphthalene	10.856	128	40933	0.328	ng/ul	100
7) 2-Methylnaphthalene	12.462	142	26045	0.323	ng/ul	100
8) 1-Methylnaphthalene	12.682	142	25196	0.311	ng/ul	99
10) Acenaphthylene	14.347	152	40516	0.338	ng/ul	100
11) Acenaphthene	14.689	153	27847	0.320	ng/ul	98
12) Fluorene	15.675	166	30344	0.307	ng/ul	97
14) Pentachlorophenol	17.008	266	9365	1.008	ng/ul	98
15) Phenanthrene	17.409	178	46013	0.329	ng/ul	99
16) Anthracene	17.498	178	43800	0.345	ng/ul	100
19) Fluoranthene	19.413	202	48074	0.352	ng/ul#	92
20) Pyrene	19.775	202	51360	0.378	ng/ul#	93
21) Benzo(a)anthracene	21.518	228	40685	0.383	ng/ul	99
22) Chrysene	21.571	228	38314	0.341	ng/ul	99
24) Benzo(b)fluoranthene	23.211	252	36087	0.335	ng/ul	94
25) Benzo(k)fluoranthene	23.260	252	36620	0.328	ng/ul#	92
26) Benzo(a)pyrene	23.842	252	32646	0.367	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.465	276	38297	0.379	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.495	278	30557	0.381	ng/ul	95
29) Benzo(g,h,i)perylene	27.237	276	31021	0.359	ng/ul	96

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

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