

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043562.D
 Acq On : 23 Dec 2023 06:27
 Operator : MA/JU
 Sample : PB157970BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS970

Quant Time: Dec 25 00:24:02 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 : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	5453	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	16469	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	7354	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	14544	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.527	240	9059	0.400	ng/ul	#-0.01
23) Perylene-d12	23.938	264	9527	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5220	0.758	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7700	0.330	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	10967	0.339	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	16401	2.374	ng/ul#	80
5) Naphthalene	10.828	128	17210	0.348	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	10112	0.317	ng/ul	99
8) 1-Methylnaphthalene	12.660	142	9727	0.303	ng/ul	100
10) Acenaphthylene	14.328	152	14080	0.348	ng/ul	99
11) Acenaphthene	14.666	153	10366	0.352	ng/ul	98
12) Fluorene	15.656	166	11229	0.336	ng/ul	100
14) Pentachlorophenol	16.999	266	2479	0.769	ng/ul	100
15) Phenanthrene	17.392	178	17100	0.353	ng/ul	99
16) Anthracene	17.485	178	15856	0.360	ng/ul	98
19) Fluoranthene	19.403	202	17517	0.343	ng/ul#	92
20) Pyrene	19.766	202	17918	0.353	ng/ul	96
21) Benzo(a)anthracene	21.512	228	14151	0.356	ng/ul	99
22) Chrysene	21.565	228	15454	0.368	ng/ul	100
24) Benzo(b)fluoranthene	23.205	252	15754	0.364	ng/ul	92
25) Benzo(k)fluoranthene	23.254	252	16577	0.370	ng/ul#	91
26) Benzo(a)pyrene	23.833	252	13902	0.390	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.451	276	19715	0.485	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.481	278	15850	0.492	ng/ul	93
29) Benzo(g,h,i)perylene	27.219	276	16477	0.475	ng/ul	97

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

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