

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043953.D
 Acq On : 01 Feb 2024 18:50
 Operator : MA/JU
 Sample : PB158633BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS633

Quant Time: Feb 01 23:54:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 22:50:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	9214	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	26617	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.567	164	12326	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	24945	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	18928	0.400	ng/ul	0.00
23) Perylene-d12	23.925	264	21894	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	7762	0.655	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	12446	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	21556	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	23529	1.892	ng/ul#	86
5) Naphthalene	10.776	128	26329	0.345	ng/ul	99
7) 2-Methylnaphthalene	12.393	142	15749	0.346	ng/ul	99
8) 1-Methylnaphthalene	12.607	142	15190	0.337	ng/ul	100
10) Acenaphthylene	14.289	152	22746	0.340	ng/ul	99
11) Acenaphthene	14.627	153	15764	0.340	ng/ul	99
12) Fluorene	15.617	166	17123	0.337	ng/ul	100
14) Pentachlorophenol	16.960	266	5201	0.881	ng/ul	96
15) Phenanthrene	17.361	178	26434	0.348	ng/ul	99
16) Anthracene	17.453	178	25511	0.354	ng/ul	99
19) Fluoranthene	19.378	202	30455	0.349	ng/ul	97
20) Pyrene	19.741	202	31421	0.350	ng/ul	98
21) Benzo(a)anthracene	21.502	228	28907	0.366	ng/ul	100
22) Chrysene	21.554	228	30381	0.367	ng/ul	99
24) Benzo(b)fluoranthene	23.194	252	30722	0.367	ng/ul	98
25) Benzo(k)fluoranthene	23.244	252	32180	0.369	ng/ul	97
26) Benzo(a)pyrene	23.817	252	28370	0.372	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.423	276	35792	0.365	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.456	278	28518	0.364	ng/ul	100
29) Benzo(g,h,i)perylene	27.194	276	30131	0.355	ng/ul	99

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

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