

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
 Data File : BM043653.D
 Acq On : 28 Dec 2023 23:52
 Operator : MA/JU
 Sample : PB158119BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS119

Quant Time: Dec 29 00:43:31 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 26 22:58:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	4321	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	12349	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	4903	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	9907	0.400	ng/ul #	0.00
17) Chrysene-d12	21.524	240	6392	0.400	ng/ul #	0.00
23) Perylene-d12	23.938	264	7268	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	3510	0.643	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	4472	0.256	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	6299	0.276	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	10989	2.007	ng/ul#	82
5) Naphthalene	10.823	128	10347	0.279	ng/ul	98
7) 2-Methylnaphthalene	12.440	142	5894	0.246	ng/ul	98
8) 1-Methylnaphthalene	12.654	142	5591	0.233	ng/ul	100
10) Acenaphthylene	14.324	152	7951	0.294	ng/ul	97
11) Acenaphthene	14.666	153	5872	0.299	ng/ul	98
12) Fluorene	15.656	166	6446	0.290	ng/ul	98
14) Pentachlorophenol	16.995	266	1432	0.652	ng/ul	97
15) Phenanthrene	17.392	178	9765	0.296	ng/ul	98
16) Anthracene	17.485	178	9155	0.305	ng/ul	98
19) Fluoranthene	19.399	202	9949	0.276	ng/ul#	87
20) Pyrene	19.761	202	10200	0.285	ng/ul#	90
21) Benzo(a)anthracene	21.512	228	8060	0.287	ng/ul	99
22) Chrysene	21.565	228	9480	0.320	ng/ul	99
24) Benzo(b)fluoranthene	23.202	252	9403	0.285	ng/ul	88
25) Benzo(k)fluoranthene	23.251	252	10643	0.311	ng/ul#	87
26) Benzo(a)pyrene	23.836	252	8470	0.311	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.454	276	11775	0.380	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.485	278	9546	0.389	ng/ul#	91
29) Benzo(g,h,i)perylene	27.219	276	10123	0.383	ng/ul#	93

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

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