

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038602.D
 Acq On : 28 Jan 2023 01:28
 Operator : CG/JU
 Sample : PB150412BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS412

Quant Time: Jan 28 02:37:21 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	1398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	3960	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.592	164	2514	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	5192	0.400	ng/ul	0.00
17) Chrysene-d12	21.510	240	4825	0.400	ng/ul	0.00
23) Perylene-d12	23.918	264	5624	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	938	0.511	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	1876	0.305	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	4208	0.305	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.372	88	2455	1.318	ng/ul#	20
5) Naphthalene	10.818	128	3082	0.239	ng/ul	99
7) 2-Methylnaphthalene	12.429	142	2051	0.302	ng/ul	95
8) 1-Methylnaphthalene	12.643	142	2143	0.305	ng/ul	98
10) Acenaphthylene	14.314	152	3316	0.299	ng/ul	97
11) Acenaphthene	14.657	153	2457	0.291	ng/ul	98
12) Fluorene	15.642	166	2887	0.274	ng/ul	99
14) Pentachlorophenol	16.995	266	1007	0.476	ng/ul	99
15) Phenanthrene	17.379	178	4464	0.266	ng/ul	98
16) Anthracene	17.472	178	4330	0.303	ng/ul	98
19) Fluoranthene	19.390	202	5453	0.317	ng/ul	99
20) Pyrene	19.752	202	5716	0.309	ng/ul	99
21) Benzo(a)anthracene	21.492	228	5207	0.304	ng/ul	98
22) Chrysene	21.548	228	5279	0.307	ng/ul	98
24) Benzo(b)fluoranthene	23.181	252	6211	0.293	ng/ul	96
25) Benzo(k)fluoranthene	23.228	252	6245	0.304	ng/ul	97
26) Benzo(a)pyrene	23.813	252	5686	0.299	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.421	276	8280	0.309	ng/ul#	65
28) Dibenzo(a,h)anthracene	26.441	278	6651	0.313	ng/ul	95
29) Benzo(g,h,i)perylene	27.199	276	7248	0.312	ng/ul	97

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

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