

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042187.D
 Acq On : 04 Oct 2023 14:14
 Operator : MA/JU
 Sample : PB155824BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS824

Quant Time: Oct 05 01:53:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	3428	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	8749	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.587	164	3548	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	7574	0.400	ng/ul	0.00
17) Chrysene-d12	21.512	240	4632	0.400	ng/ul	# 0.00
23) Perylene-d12	23.918	264	4646	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	2295	0.503	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	2583	0.215	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	4023	0.231	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.393	88	5967	1.252	ng/ul#	81
5) Naphthalene	10.795	128	6909	0.237	ng/ul	99
7) 2-Methylnaphthalene	12.407	142	3801	0.217	ng/ul	95
8) 1-Methylnaphthalene	12.621	142	3863	0.219	ng/ul	99
10) Acenaphthylene	14.314	152	5232	0.233	ng/ul	96
11) Acenaphthene	14.647	153	4221	0.249	ng/ul	99
12) Fluorene	15.637	166	4667	0.244	ng/ul	96
14) Pentachlorophenol	16.974	266	1478	0.430	ng/ul	99
15) Phenanthrene	17.379	178	7759	0.248	ng/ul	99
16) Anthracene	17.472	178	6645	0.233	ng/ul	97
19) Fluoranthene	19.389	202	9612	0.273	ng/ul	95
20) Pyrene	19.757	202	10364	0.277	ng/ul	95
21) Benzo(a)anthracene	21.495	228	7739	0.259	ng/ul	99
22) Chrysene	21.550	228	8551	0.294	ng/ul	99
24) Benzo(b)fluoranthene	23.175	252	8595	0.314	ng/ul	87
25) Benzo(k)fluoranthene	23.225	252	8541	0.317	ng/ul#	87
26) Benzo(a)pyrene	23.810	252	7069	0.299	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.408	276	10054	0.300	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.428	278	7363	0.292	ng/ul#	89
29) Benzo(g,h,i)perylene	27.179	276	8848	0.316	ng/ul	93

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

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