

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039695.D
 Acq On : 27 Apr 2023 01:08
 Operator : CG/JU
 Sample : PB152399BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS399

Quant Time: Apr 27 01:45:31 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 01:14:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	2245	0.400	ng/ul	0.02
4) Naphthalene-d8	10.639	136	12088	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.478	164	6923	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.250	188	11076	0.400	ng/ul	0.00
17) Chrysene-d12	21.434	240	8909	0.400	ng/ul	# 0.00
23) Perylene-d12	23.802	264	7213	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	3466	0.834	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	5488	0.393	ng/ul	0.01
18) Fluoranthene-d10	19.276	212	10422	0.375	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.243	88	9164	2.059	ng/ul#	77
5) Naphthalene	10.694	128	11153	0.388	ng/ul	98
7) 2-Methylnaphthalene	12.327	142	6217	0.385	ng/ul	95
8) 1-Methylnaphthalene	12.520	142	6798	0.372	ng/ul	99
10) Acenaphthylene	14.210	152	10811	0.403	ng/ul	99
11) Acenaphthene	14.543	153	8507	0.402	ng/ul	98
12) Fluorene	15.552	166	8771	0.416	ng/ul	99
14) Pentachlorophenol	16.946	266	1270	0.481	ng/ul#	83
15) Phenanthrene	17.293	178	12253	0.399	ng/ul	99
16) Anthracene	17.394	178	9251	0.396	ng/ul	100
19) Fluoranthene	19.304	202	14267	0.387	ng/ul	99
20) Pyrene	19.666	202	16087	0.380	ng/ul	99
21) Benzo(a)anthracene	21.426	228	8493	0.413	ng/ul	100
22) Chrysene	21.472	228	11911	0.473	ng/ul	99
24) Benzo(b)fluoranthene	23.080	252	10438	0.456	ng/ul	94
25) Benzo(k)fluoranthene	23.129	252	9991	0.458	ng/ul	95
26) Benzo(a)pyrene	23.705	252	9501	0.412	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.275	276	12634	0.435	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.295	278	9643	0.474	ng/ul	96
29) Benzo(g,h,i)perylene	27.012	276	11561	0.415	ng/ul	98

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

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