

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038547.D
 Acq On : 26 Jan 2023 13:48
 Operator : CG/JU
 Sample : PB150440BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS440

Quant Time: Jan 27 00:43:41 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	7.971	152	1748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	4044	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	2458	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	5302	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	4627	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	5059	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	1203	0.524	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	1803	0.287	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	4325	0.327	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.376	88	3160	1.356	ng/ul#	23
5) Naphthalene	10.828	128	3087	0.235	ng/ul	99
7) 2-Methylnaphthalene	12.434	142	1937	0.279	ng/ul	98
8) 1-Methylnaphthalene	12.654	142	2052	0.286	ng/ul	100
10) Acenaphthylene	14.324	152	2974	0.274	ng/ul	97
11) Acenaphthene	14.661	153	2336	0.283	ng/ul	98
12) Fluorene	15.647	166	2727	0.264	ng/ul	99
14) Pentachlorophenol	16.999	266	997	0.462	ng/ul	98
15) Phenanthrene	17.388	178	4317	0.252	ng/ul	98
16) Anthracene	17.476	178	4013	0.275	ng/ul	99
19) Fluoranthene	19.399	202	5327	0.323	ng/ul	99
20) Pyrene	19.761	202	5593	0.315	ng/ul	99
21) Benzo(a)anthracene	21.504	228	4759	0.289	ng/ul	99
22) Chrysene	21.556	228	5018	0.304	ng/ul	100
24) Benzo(b)fluoranthene	23.196	252	5665	0.297	ng/ul	97
25) Benzo(k)fluoranthene	23.243	252	5684	0.307	ng/ul	98
26) Benzo(a)pyrene	23.827	252	5232	0.306	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.448	276	7353	0.305	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.461	278	5879	0.307	ng/ul	95
29) Benzo(g,h,i)perylene	27.219	276	6633	0.318	ng/ul	98

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

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