

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043057.D
 Acq On : 27 Nov 2023 20:01
 Operator : MA/JU
 Sample : PB157192BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS192

Quant Time: Nov 28 00:23:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	795	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.638	136	2673	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.464	164	1554	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.229	188	3108	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	1806	0.400	ng/ul	0.00
23) Perylene-d12	23.774	264	2205	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	726	0.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	1157	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.256	212	2152	0.327	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.197	88	2062	1.574	ng/ul#	85
5) Naphthalene	10.693	128	2102	0.289	ng/ul	97
7) 2-Methylnaphthalene	12.315	142	1247	0.291	ng/ul	100
8) 1-Methylnaphthalene	12.513	142	1318	0.276	ng/ul	97
10) Acenaphthylene	14.195	152	2263	0.285	ng/ul	98
11) Acenaphthene	14.524	153	1770	0.295	ng/ul	97
12) Fluorene	15.532	166	1810	0.293	ng/ul	95
14) Pentachlorophenol	16.891	266	479	0.569	ng/ul	96
15) Phenanthrene	17.271	178	2541	0.287	ng/ul	99
16) Anthracene	17.385	178	2443	0.291	ng/ul	98
19) Fluoranthene	19.289	202	3079	0.301	ng/ul	99
20) Pyrene	19.656	202	3248	0.298	ng/ul	100
21) Benzo(a)anthracene	21.406	228	1857	0.317	ng/ul	99
22) Chrysene	21.450	228	3374	0.309	ng/ul	98
24) Benzo(b)fluoranthene	23.043	252	2415	0.325	ng/ul	100
25) Benzo(k)fluoranthene	23.089	252	3454	0.337	ng/ul	98
26) Benzo(a)pyrene	23.671	252	2672	0.329	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.232	276	3565	0.324	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.249	278	2805	0.330	ng/ul	98
29) Benzo(g,h,i)perylene	26.997	276	3364	0.315	ng/ul	99

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

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