

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043040.D
 Acq On : 26 Nov 2023 06:45
 Operator : MA/JU
 Sample : PB157274BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS274

Quant Time: Nov 27 02:46:32 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	7.880	152	538	0.400	ng/ul	0.00
4) Naphthalene-d8	10.644	136	1849	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.464	164	1081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.233	188	2176	0.400	ng/ul	0.00
17) Chrysene-d12	21.418	240	1277	0.400	ng/ul	0.00
23) Perylene-d12	23.774	264	1642	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	825	0.999	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	1241	0.502	ng/ul	0.00
18) Fluoranthene-d10	19.256	212	2228	0.479	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.198	88	2195	2.476	ng/ul#	84
5) Naphthalene	10.699	128	2118	0.421	ng/ul	99
7) 2-Methylnaphthalene	12.321	142	1269	0.428	ng/ul	98
8) 1-Methylnaphthalene	12.514	142	1319	0.399	ng/ul	99
10) Acenaphthylene	14.200	152	2377	0.431	ng/ul	100
11) Acenaphthene	14.529	153	1824	0.436	ng/ul	98
12) Fluorene	15.533	166	1895	0.442	ng/ul	96
14) Pentachlorophenol	16.891	266	480	0.815	ng/ul	99
15) Phenanthrene	17.275	178	2647	0.426	ng/ul	99
16) Anthracene	17.389	178	2531	0.430	ng/ul	96
19) Fluoranthene	19.289	202	3162	0.437	ng/ul	99
20) Pyrene	19.656	202	3318	0.431	ng/ul	98
21) Benzo(a)anthracene	21.409	228	1935	0.467	ng/ul	99
22) Chrysene	21.453	228	3329	0.431	ng/ul	99
24) Benzo(b)fluoranthene	23.049	252	2675	0.483	ng/ul	97
25) Benzo(k)fluoranthene	23.093	252	3820	0.501	ng/ul	98
26) Benzo(a)pyrene	23.674	252	2824	0.467	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.229	276	4028	0.492	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.259	278	3197	0.505	ng/ul	94
29) Benzo(g,h,i)perylene	26.997	276	3860	0.485	ng/ul	99

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

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