

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042997.D
 Acq On : 25 Nov 2023 02:23
 Operator : MA/JU
 Sample : PB157174BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS174

Quant Time: Nov 25 03:37:23 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 : Fri Nov 24 15:22:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	649	0.400	ng/ul	0.02
4) Naphthalene-d8	10.656	136	2250	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	1401	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.238	188	3068	0.400	ng/ul	0.00
17) Chrysene-d12	21.420	240	1918	0.400	ng/ul	0.00
23) Perylene-d12	23.776	264	2178	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	719	0.722	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.262	152	1047	0.348	ng/ul	0.01
18) Fluoranthene-d10	19.262	212	2452	0.351	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.202	88	2059	1.925	ng/ul#	84
5) Naphthalene	10.711	128	1951	0.319	ng/ul	96
7) 2-Methylnaphthalene	12.344	142	1190	0.330	ng/ul	97
8) 1-Methylnaphthalene	12.526	142	1211	0.301	ng/ul	97
10) Acenaphthylene	14.206	152	2213	0.309	ng/ul	99
11) Acenaphthene	14.535	153	1723	0.318	ng/ul	97
12) Fluorene	15.538	166	1804	0.324	ng/ul	97
14) Pentachlorophenol	16.892	266	544	0.655	ng/ul	97
15) Phenanthrene	17.281	178	2755	0.315	ng/ul	97
16) Anthracene	17.403	178	2587	0.312	ng/ul	98
19) Fluoranthene	19.295	202	3564	0.328	ng/ul	98
20) Pyrene	19.662	202	3782	0.327	ng/ul	99
21) Benzo(a)anthracene	21.409	228	2066	0.332	ng/ul	98
22) Chrysene	21.455	228	3763	0.325	ng/ul	99
24) Benzo(b)fluoranthene	23.051	252	2714	0.369	ng/ul	98
25) Benzo(k)fluoranthene	23.101	252	3578	0.353	ng/ul	99
26) Benzo(a)pyrene	23.680	252	2665	0.332	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.245	276	3350	0.309	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.279	278	2579	0.307	ng/ul	97
29) Benzo(g,h,i)perylene	27.013	276	3229	0.306	ng/ul	98

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

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