

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041542.D
 Acq On : 29 Aug 2023 03:38
 Operator : MA/JU
 Sample : PB155079BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS079

Quant Time: Aug 29 04:47:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	10780	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	28309	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	13178	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	23046	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	6921	0.400	ng/ul	# 0.00
23) Perylene-d12	24.246	264	8145	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	9347	0.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	14333	0.383	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	13982	0.494	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	22169	1.596	ng/ul#	87
5) Naphthalene	10.988	128	31000	0.342	ng/ul	100
7) 2-Methylnaphthalene	12.588	142	19219	0.350	ng/ul	99
8) 1-Methylnaphthalene	12.808	142	20361	0.367	ng/ul	99
10) Acenaphthylene	14.476	152	30472	0.350	ng/ul	100
11) Acenaphthene	14.809	153	21594	0.353	ng/ul	99
12) Fluorene	15.795	166	23479	0.356	ng/ul	100
14) Pentachlorophenol	17.122	266	4732	0.499	ng/ul	100
15) Phenanthrene	17.540	178	33881	0.358	ng/ul	100
16) Anthracene	17.633	178	30203	0.348	ng/ul	99
19) Fluoranthene	19.552	202	30862	0.481	ng/ul	99
20) Pyrene	19.915	202	30290	0.467	ng/ul#	94
21) Benzo(a)anthracene	21.667	228	19232	0.390	ng/ul	100
22) Chrysene	21.723	228	19375	0.397	ng/ul	99
24) Benzo(b)fluoranthene	23.450	252	19896	0.384	ng/ul	96
25) Benzo(k)fluoranthene	23.503	252	19193	0.379	ng/ul	96
26) Benzo(a)pyrene	24.129	252	17623	0.377	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.954	276	23911	0.380	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.988	278	16685	0.369	ng/ul	97
29) Benzo(g,h,i)perylene	27.796	276	19968	0.379	ng/ul	97

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

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