

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045136.D
 Acq On : 11 Apr 2024 14:28
 Operator : MA/JU
 Sample : PB160147BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS147

Quant Time: Apr 11 14:57:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.656	152	1073	0.400	ng/ul	# 0.01
4) Naphthalene-d8	10.424	136	3647	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.284	164	1800	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.056	188	3458	0.400	ng/ul	0.00
17) Chrysene-d12	21.260	240	2417	0.400	ng/ul	# 0.00
23) Perylene-d12	23.479	264	3067	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	1351	0.959	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	2156	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.089	212	3645	0.597	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3769	2.789	ng/ul#	80
5) Naphthalene	10.479	128	4346	0.449	ng/ul	97
7) 2-Methylnaphthalene	12.112	142	2551	0.442	ng/ul	99
8) 1-Methylnaphthalene	12.316	142	2641	0.419	ng/ul	98
10) Acenaphthylene	14.011	152	4118	0.459	ng/ul	96
11) Acenaphthene	14.348	153	3023	0.470	ng/ul	98
12) Fluorene	15.361	166	3115	0.432	ng/ul	97
14) Pentachlorophenol	16.722	266	684	0.844	ng/ul	95
15) Phenanthrene	17.098	178	4537	0.466	ng/ul	97
16) Anthracene	17.208	178	4481	0.467	ng/ul	95
19) Fluoranthene	19.117	202	5107	0.591	ng/ul#	94
20) Pyrene	19.484	202	5375	0.589	ng/ul	96
21) Benzo(a)anthracene	21.252	228	3535	0.420	ng/ul	97
22) Chrysene	21.295	228	5482	0.522	ng/ul	97
24) Benzo(b)fluoranthene	22.809	252	4771	0.431	ng/ul	92
25) Benzo(k)fluoranthene	22.856	252	6159	0.496	ng/ul#	90
26) Benzo(a)pyrene	23.385	252	4941	0.467	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.729	276	6091	0.420	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.759	278	4621	0.403	ng/ul#	79
29) Benzo(g,h,i)perylene	26.397	276	5802	0.464	ng/ul#	92

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

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