

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043495.D
 Acq On : 21 Dec 2023 10:28
 Operator : MA/JU
 Sample : PB157942BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS942

Quant Time: Dec 22 00:06:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	5289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	15988	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.610	164	7702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	15643	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.533	240	10147	0.400	ng/ul	# 0.00
23) Perylene-d12	23.950	264	11175	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5007	0.749	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7726	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	12028	0.332	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	15768	2.353	ng/ul#	81
5) Naphthalene	10.834	128	17117	0.356	ng/ul	98
7) 2-Methylnaphthalene	12.445	142	10241	0.330	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	9948	0.320	ng/ul	99
10) Acenaphthylene	14.333	152	14972	0.353	ng/ul	99
11) Acenaphthene	14.675	153	11014	0.357	ng/ul	98
12) Fluorene	15.661	166	11956	0.342	ng/ul	99
14) Pentachlorophenol	17.003	266	2752	0.794	ng/ul	99
15) Phenanthrene	17.396	178	18568	0.356	ng/ul	99
16) Anthracene	17.489	178	17011	0.359	ng/ul	99
19) Fluoranthene	19.408	202	18818	0.329	ng/ul#	92
20) Pyrene	19.770	202	19474	0.343	ng/ul	95
21) Benzo(a)anthracene	21.518	228	16286	0.366	ng/ul	99
22) Chrysene	21.571	228	17325	0.368	ng/ul	100
24) Benzo(b)fluoranthene	23.211	252	17858	0.352	ng/ul	93
25) Benzo(k)fluoranthene	23.260	252	18454	0.351	ng/ul#	91
26) Benzo(a)pyrene	23.842	252	15869	0.379	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.465	276	21861	0.459	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.491	278	17699	0.469	ng/ul	95
29) Benzo(g,h,i)perylene	27.229	276	18703	0.460	ng/ul	95

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

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