

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038967.D
 Acq On : 10 Mar 2023 05:19
 Operator : CG/JU
 Sample : PB151259BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS259

Quant Time: Mar 10 05:54:48 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	8302	0.400	ng/u1	0.00
4) Naphthalene-d8	10.806	136	27793	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.628	164	15651	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.370	188	32773	0.400	ng/u1	0.00
17) Chrysene-d12	21.553	240	24689	0.400	ng/u1	0.00
23) Perylene-d12	23.993	264	16690	0.400	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	6196	0.660	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.389	152	11625	0.346	ng/u1	0.00
18) Fluoranthene-d10	19.398	212	22892	0.390	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.409	88	15942	1.676	ng/u1	92
5) Naphthalene	10.855	128	22608	0.340	ng/u1	100
7) 2-Methylnaphthalene	12.461	142	13935	0.346	ng/u1	100
8) 1-Methylnaphthalene	12.681	142	14613	0.345	ng/u1	99
10) Acenaphthylene	14.350	152	18168	0.319	ng/u1	99
11) Acenaphthene	14.693	153	15459	0.330	ng/u1	97
12) Fluorene	15.674	166	17408	0.329	ng/u1	99
14) Pentachlorophenol	17.020	266	4324	0.548	ng/u1	99
15) Phenanthrene	17.412	178	28591	0.330	ng/u1	99
16) Anthracene	17.505	178	23610	0.331	ng/u1	100
19) Fluoranthene	19.426	202	31684	0.379	ng/u1	99
20) Pyrene	19.789	202	32117	0.374	ng/u1	98
21) Benzo(a)anthracene	21.535	228	25634	0.367	ng/u1	100
22) Chrysene	21.588	228	28592	0.340	ng/u1	99
24) Benzo(b)fluoranthene	23.248	252	24934	0.382	ng/u1	96
25) Benzo(k)fluoranthene	23.298	252	23140	0.355	ng/u1	97
26) Benzo(a)pyrene	23.885	252	18170	0.349	ng/u1#	94
27) Indeno(1,2,3-cd)pyrene	26.538	276	21383	0.325	ng/u1#	97
28) Dibenzo(a,h)anthracene	26.561	278	17188	0.343	ng/u1	98
29) Benzo(g,h,i)perylene	27.316	276	18598	0.304	ng/u1	98

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

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