

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042217.D
 Acq On : 05 Oct 2023 15:16
 Operator : MA/JU
 Sample : PB155933BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS933

Quant Time: Oct 06 05:27:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:25:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	3205	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136	8253	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.587	164	3268	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	6715	0.400	ng/ul	0.00
17) Chrysene-d12	21.512	240	3812	0.400	ng/ul	# 0.00
23) Perylene-d12	23.918	264	3843	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	3182	0.746	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	3554	0.314	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	5562	0.389	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	8434	1.892	ng/ul#	77
5) Naphthalene	10.790	128	9452	0.343	ng/ul	99
7) 2-Methylnaphthalene	12.407	142	5173	0.314	ng/ul	95
8) 1-Methylnaphthalene	12.621	142	5135	0.309	ng/ul	97
10) Acenaphthylene	14.319	152	7407	0.359	ng/ul	98
11) Acenaphthene	14.648	153	5833	0.373	ng/ul	98
12) Fluorene	15.642	166	6552	0.372	ng/ul	97
14) Pentachlorophenol	16.982	266	1885	0.619	ng/ul	99
15) Phenanthrene	17.383	178	10307	0.372	ng/ul	99
16) Anthracene	17.481	178	8581	0.339	ng/ul	98
19) Fluoranthene	19.394	202	12445	0.430	ng/ul	96
20) Pyrene	19.757	202	13365	0.434	ng/ul	95
21) Benzo(a)anthracene	21.498	228	9434	0.383	ng/ul	100
22) Chrysene	21.550	228	10495	0.438	ng/ul	99
24) Benzo(b)fluoranthene	23.175	252	10646	0.470	ng/ul	96
25) Benzo(k)fluoranthene	23.225	252	10829	0.485	ng/ul	95
26) Benzo(a)pyrene	23.813	252	8946	0.458	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.421	276	12531	0.453	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.438	278	9222	0.441	ng/ul#	92
29) Benzo(g,h,i)perylene	27.179	276	11071	0.478	ng/ul	95

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

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