

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012622\
 Data File : BM033891.D
 Acq On : 27 Jan 2022 04:03
 Operator : CG/JU
 Sample : PB142286BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS286

Quant Time: Jan 27 04:43:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	1663	0.400	ng/ul	0.00
4) Naphthalene-d8	10.751	136	5621	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.576	164	2515	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.316	188	5131	0.400	ng/ul	0.00
17) Chrysene-d12	21.475	240	4550	0.400	ng/ul	# 0.00
23) Perylene-d12	23.873	264	4606	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	1281	0.737	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.344	152	2699	0.348	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	5524	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.330	88	3310	1.819	ng/ul#	78
5) Naphthalene	10.801	128	5583	0.361	ng/ul#	91
7) 2-Methylnaphthalene	12.416	142	3266	0.325	ng/ul	98
8) 1-Methylnaphthalene	12.631	142	3179	0.323	ng/ul	99
10) Acenaphthylene	14.299	152	4602	0.409	ng/ul	94
11) Acenaphthene	14.640	153	3377	0.375	ng/ul	94
12) Fluorene	15.626	166	3900	0.380	ng/ul	99
14) Pentachlorophenol	16.969	266	1517	0.643	ng/ul	98
15) Phenanthrene	17.358	178	6350	0.389	ng/ul	98
16) Anthracene	17.451	178	5641	0.369	ng/ul	95
19) Fluoranthene	19.360	202	7906	0.381	ng/ul	99
20) Pyrene	19.723	202	8215	0.387	ng/ul#	95
21) Benzo(a)anthracene	21.460	228	6772	0.364	ng/ul	99
22) Chrysene	21.513	228	7973	0.404	ng/ul	97
24) Benzo(b)fluoranthene	23.138	252	7928	0.383	ng/ul	93
25) Benzo(k)fluoranthene	23.187	252	8314	0.401	ng/ul#	92
26) Benzo(a)pyrene	23.766	252	7831	0.436	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.375	276	9541	0.400	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.400	278	7628	0.405	ng/ul	95
29) Benzo(g,h,i)perylene	27.136	276	8685	0.429	ng/ul#	94

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

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