

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
 Data File : BM043851.D
 Acq On : 15 Jan 2024 21:36
 Operator : MA/JU
 Sample : PB158427BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS427

Quant Time: Jan 16 00:42:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 15:40:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	3	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.752	136	11	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.574	164	4	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	17.358	188	39	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.542	240	313	0.400	ng/ul	# 0.00
23) Perylene-d12	23.991	264	122	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	4625	1274.950	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	8268	520.046	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	17126	16.923	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	14584	3780.686	ng/ul#	83
5) Naphthalene	10.834	128	16964	537.123	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	10964	528.322	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	10922	518.373	ng/ul	99
10) Acenaphthylene	14.328	152	18811	877.448	ng/ul	99
11) Acenaphthene	14.661	153	13693	878.524	ng/ul	99
12) Fluorene	15.661	166	15584	872.627	ng/ul	99
14) Pentachlorophenol	17.016	266	3925	317.538	ng/ul	100
15) Phenanthrene	17.400	178	23981	193.602	ng/ul	98
16) Anthracene	17.498	178	23334	197.862	ng/ul	99
19) Fluoranthene	19.413	202	27322	17.631	ng/ul	98
20) Pyrene	19.775	202	28265	17.510	ng/ul	98
21) Benzo(a)anthracene	21.533	228	20659	15.210	ng/ul	100
22) Chrysene	21.583	228	25097	17.156	ng/ul	99
24) Benzo(b)fluoranthene	23.231	252	18067	36.334	ng/ul	97
25) Benzo(k)fluoranthene	23.281	252	24763	45.150	ng/ul#	95
26) Benzo(a)pyrene	23.874	252	21786	46.755	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.502	276	26920	45.678	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.522	278	20583	45.082	ng/ul	97
29) Benzo(g,h,i)perylene	27.273	276	22563	45.781	ng/ul	97

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

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