

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043888.D
 Acq On : 22 Jan 2024 17:07
 Operator : MA/JU
 Sample : P1160-03DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 XA312DL2

Quant Time: Jan 23 00:52:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 22:45:24 2024
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.943	152	3658	0.400 ng/ul	0.01
4) Naphthalene-d8	10.837	136	9424	0.400 ng/ul	# 0.07
9) Acenaphthene-d10	14.584	164	5139m	0.400 ng/ul	0.00
13) Phenanthrene-d10	17.368	188	8773	0.400 ng/ul	0.02
17) Chrysene-d12	21.544	240	6029	0.400 ng/ul	# 0.00
23) Perylene-d12	23.952	264	7863	0.400 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.336	96	201	0.040 ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.431	152	294	0.025 ng/ul	0.07
18) Fluoranthene-d10	19.392	212	434	0.022 ng/ul	0.02
Target Compounds					
					Qvalue
5) Naphthalene	10.881	128	3355	0.122 ng/ul#	78
10) Acenaphthylene	14.316	152	16766	0.610 ng/ul	100
11) Acenaphthene	14.649	153	12332	0.603 ng/ul	99
12) Fluorene	15.699	166	2036	0.096 ng/ul#	93
15) Phenanthrene	17.410	178	5518	0.198 ng/ul	94
16) Anthracene	17.520	178	4740m	0.183 ng/ul	
19) Fluoranthene	19.415	202	5533	0.173 ng/ul#	93
20) Pyrene	19.773	202	6105	0.182 ng/ul	95
21) Benzo(a)anthracene	21.538	228	1906	0.081 ng/ul	93
22) Chrysene	21.579	228	2344	0.074 ng/ul#	92
24) Benzo(b)fluoranthene	23.221	252	5782	0.193 ng/ul	82
25) Benzo(k)fluoranthene	23.268	252	3854m	0.107 ng/ul	
26) Benzo(a)pyrene	23.865	252	2494	0.082 ng/ul#	35
27) Indeno(1,2,3-cd)pyrene	26.507	276	2599	0.066 ng/ul#	44
28) Dibenzo(a,h)anthracene	26.534	278	2390	0.079 ng/ul#	53
29) Benzo(g,h,i)perylene	27.262	276	2651	0.075 ng/ul#	70

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

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