

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050523\
 Data File : BM039855.D
 Acq On : 05 May 2023 21:09
 Operator : CG/JU
 Sample : 02479-11DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW952DL

Quant Time: May 06 02:15:36 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 18:01:55 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	3	0.400	ng/ul	#-0.01
4) Naphthalene-d8	10.573	136	11	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.390	164	6	0.400	ng/ul	#-0.06
13) Phenanthrene-d10	17.136	188	5	0.400	ng/ul	#-0.08
17) Chrysene-d12	21.313	240	2	0.400	ng/ul	#-0.09
23) Perylene-d12	23.625	264	40	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	19	4.297	ng/ul	0.02
6) 2-Methylnaphthalene-d10	12.085	152	5	0.354	ng/ul	-0.15
18) Fluoranthene-d10	19.141	212	10	1.858	ng/ul	-0.10
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.231	88	10	2.183	ng/ul#	90
5) Naphthalene	10.639	128	7	0.253	ng/ul#	1
7) 2-Methylnaphthalene	12.179	142	2	0.125	ng/ul	91
8) 1-Methylnaphthalene	12.448	142	1	0.058	ng/ul#	1
10) Acenaphthylene	14.215	152	141	6.071	ng/ul#	1
11) Acenaphthene	14.441	153	7	0.384	ng/ul#	72
12) Fluorene	15.468	166	2	0.099	ng/ul#	46
14) Pentachlorophenol	16.866	266	7	6.424	ng/ul#	55
15) Phenanthrene	17.166	178	5	0.380	ng/ul#	1
16) Anthracene	17.297	178	71	6.277	ng/ul#	1
19) Fluoranthene	19.206	202	12	1.682	ng/ul#	1
20) Pyrene	19.643	202	300	38.934	ng/ul#	27
21) Benzo(a)anthracene	21.299	228	4	0.696	ng/ul#	1
22) Chrysene	21.413	228	185	28.429	ng/ul#	1
24) Benzo(b)fluoranthene	22.903	252	12	0.085	ng/ul#	1
25) Benzo(k)fluoranthene	22.959	252	14	0.098	ng/ul#	1
26) Benzo(a)pyrene	23.517	252	14	0.111	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.045	276	6	0.038	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.065	278	5	0.040	ng/ul#	1
29) Benzo(g,h,i)perylene	26.803	276	8	0.058	ng/ul#	1

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

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