

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111321\
 Data File : BM033092.D
 Acq On : 14 Nov 2021 22:57
 Operator : CG/JU
 Sample : PB140485BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS485

Quant Time: Nov 15 04:06:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:11:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.434	152	1545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.199	136	6439	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.087	164	4058	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.834	188	8037	0.400	ng/ul	0.00
17) Chrysene-d12	21.030	240	5798	0.400	ng/ul	0.00
23) Perylene-d12	23.134	264	4686	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.843	96	1262	0.640	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.804	152	3008	0.329	ng/ul	0.00
18) Fluoranthene-d10	18.869	212	6259	0.356	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.874	88	3540	1.747	ng/ul#	89
5) Naphthalene	10.248	128	5853	0.313	ng/ul	99
7) 2-Methylnaphthalene	11.876	142	3904	0.301	ng/ul	100
8) 1-Methylnaphthalene	12.097	142	3780	0.298	ng/ul	100
10) Acenaphthylene	13.806	152	5140	0.291	ng/ul	99
11) Acenaphthene	14.151	153	4565	0.296	ng/ul	100
12) Fluorene	15.145	166	5092	0.280	ng/ul	98
14) Pentachlorophenol	16.511	266	863	0.412	ng/ul	98
15) Phenanthrene	16.876	178	7746	0.290	ng/ul	100
16) Anthracene	16.969	178	6400	0.273	ng/ul	99
19) Fluoranthene	18.896	202	8628	0.317	ng/ul	99
20) Pyrene	19.262	202	8804	0.311	ng/ul	100
21) Benzo(a)anthracene	21.013	228	6119	0.286	ng/ul	99
22) Chrysene	21.066	228	7337	0.304	ng/ul	100
24) Benzo(b)fluoranthene	22.514	252	6337	0.295	ng/ul	96
25) Benzo(k)fluoranthene	22.553	252	7199	0.312	ng/ul	94
26) Benzo(a)pyrene	23.042	252	5271	0.297	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.191	276	6796	0.333	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.194	278	5423	0.336	ng/ul	95
29) Benzo(g,h,i)perylene	25.816	276	6263	0.354	ng/ul	97

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

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