

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031140.D
 Acq On : 25 Jul 2021 04:17
 Operator : CG/JU
 Sample : PB137809BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS809

Quant Time: Jul 26 03:10:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	986	0.40	ng/ul	0.00
4) Naphthalene-d8	10.397	136	3723	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	2421	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	5397	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	4771	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	4153	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	752	0.73	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	2464	0.38	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	6145	0.42	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.248	88	1913	1.89	ng/ul#	84
5) Naphthalene	10.446	128	4190	0.38	ng/ul	99
7) 2-Methylnaphthalene	12.065	142	2946	0.37	ng/ul	98
8) 1-Methylnaphthalene	12.286	142	2796	0.36	ng/ul	100
10) Acenaphthylene	13.981	152	3853	0.39	ng/ul	98
11) Acenaphthene	14.322	153	3345	0.38	ng/ul	98
12) Fluorene	15.316	166	3937	0.38	ng/ul	99
14) Pentachlorophenol	16.659	266	1219	0.65	ng/ul	98
15) Phenanthrene	17.047	178	6562	0.38	ng/ul	99
16) Anthracene	17.138	178	6059	0.38	ng/ul	99
19) Fluoranthene	19.066	202	7891	0.41	ng/ul	97
20) Pyrene	19.428	202	7990	0.41	ng/ul	98
21) Benzo(a)anthracene	21.173	228	7644	0.40	ng/ul	100
22) Chrysene	21.226	228	8259	0.40	ng/ul	99
24) Benzo(b)fluoranthene	22.713	252	8084	0.41	ng/ul	99
25) Benzo(k)fluoranthene	22.757	252	8191	0.41	ng/ul	99
26) Benzo(a)pyrene	23.263	252	6576	0.39	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.509	276	8001	0.36	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.528	278	6439	0.36	ng/ul	99
29) Benzo(g,h,i)perylene	26.168	276	6652	0.35	ng/ul	97

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

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