

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034935.D
 Acq On : 04 May 2022 18:27
 Operator : CG/JU
 Sample : N2622-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP-100-20220428

Quant Time: May 05 04:13:11 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	4107	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	10670	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.556	164	5440	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	9865	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	7198	0.400	ng/ul #	0.00
23) Perylene-d12	23.859	264	6725	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.373	96	14756	3.248	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	5726	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	10455	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.407	88	3155	0.730	ng/ul#	79
5) Naphthalene	10.776	128	11874	0.389	ng/ul#	88
7) 2-Methylnaphthalene	12.393	142	7477	0.369	ng/ul	99
8) 1-Methylnaphthalene	12.607	142	7295	0.366	ng/ul	99
10) Acenaphthylene	14.279	152	10054	0.423	ng/ul#	90
11) Acenaphthene	14.617	153	7687	0.382	ng/ul	98
12) Fluorene	15.607	166	8173	0.361	ng/ul#	97
14) Pentachlorophenol	16.950	266	2427	0.829	ng/ul	98
15) Phenanthrene	17.339	178	13433	0.412	ng/ul	95
16) Anthracene	17.431	178	11387	0.392	ng/ul	93
19) Fluoranthene	19.354	202	15772	0.456	ng/ul	97
20) Pyrene	19.712	202	15859	0.457	ng/ul	97
21) Benzo(a)anthracene	21.459	228	12668	0.452	ng/ul	98
22) Chrysene	21.511	228	13926	0.466	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	13869	0.452	ng/ul	90
25) Benzo(k)fluoranthene	23.180	252	13762	0.449	ng/ul#	90
26) Benzo(a)pyrene	23.753	252	12569	0.502	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.329	276	15827	0.450	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.353	278	12821	0.448	ng/ul#	91
29) Benzo(g,h,i)perylene	27.087	276	13828	0.455	ng/ul	93

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

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