

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045213.D
 Acq On : 13 Apr 2024 20:05
 Operator : MA/JU
 Sample : P2014-21MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0ME5MS

Quant Time: Apr 15 00:36:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 00:32:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.627	152	1256	0.400	ng/ul	0.01
4) Naphthalene-d8	10.408	136	3625	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.265	164	1800	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.030	188	3893	0.400	ng/ul	0.00
17) Chrysene-d12	21.242	240	3698	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	4603	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	335	0.203	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	1647	0.335	ng/ul	0.02
18) Fluoranthene-d10	19.070	212	4067	0.435	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	1071	0.677	ng/ul#	86
5) Naphthalene	10.457	128	3415	0.355	ng/ul	97
7) 2-Methylnaphthalene	12.090	142	2006	0.349	ng/ul	99
8) 1-Methylnaphthalene	12.294	142	2054	0.327	ng/ul	97
10) Acenaphthylene	13.988	152	3126	0.348	ng/ul	96
11) Acenaphthene	14.330	153	2330	0.362	ng/ul	99
12) Fluorene	15.338	166	2561	0.355	ng/ul#	99
14) Pentachlorophenol	16.697	266	908	0.995	ng/ul	98
15) Phenanthrene	17.073	178	4427	0.404	ng/ul	98
16) Anthracene	17.178	178	4355	0.403	ng/ul	97
19) Fluoranthene	19.098	202	5775	0.437	ng/ul	97
20) Pyrene	19.465	202	6154	0.441	ng/ul	98
21) Benzo(a)anthracene	21.231	228	5185	0.403	ng/ul	97
22) Chrysene	21.277	228	6962	0.433	ng/ul	98
24) Benzo(b)fluoranthene	22.794	252	6421	0.386	ng/ul	97
25) Benzo(k)fluoranthene	22.844	252	7913	0.425	ng/ul	94
26) Benzo(a)pyrene	23.373	252	6535	0.412	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.702	276	8533	0.392	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.725	278	6772	0.393	ng/ul#	90
29) Benzo(g,h,i)perylene	26.369	276	7495	0.400	ng/ul	96

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

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