

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051421\
 Data File : BN014634.D
 Acq On : 14 May 2021 21:25
 Operator : CG/JU
 Sample : M2197-13MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YARH8MS

Quant Time: May 14 23:29:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	416	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	1383	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1002	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	2542	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3150	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	2807	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	1517	3.55	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	859	0.36	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	3573	0.45	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.28	88	278	0.623	ng/ul	96
5) Naphthalene	10.57	128	1464	0.364	ng/ul	96
7) 2-Methylnaphthalene	12.18	142	1031	0.357	ng/ul	97
8) 1-Methylnaphthalene	12.40	142	990	0.355	ng/ul	97
10) Acenaphthylene	14.09	152	1327	0.366	ng/ul	99
11) Acenaphthene	14.44	153	1271	0.368	ng/ul	96
12) Fluorene	15.43	166	1594	0.376	ng/ul	99
14) Pentachlorophenol	16.78	266	350	0.978	ng/ul	93
15) Phenanthrene	17.17	178	3179	0.402	ng/ul	99
16) Anthracene	17.26	178	2558	0.415	ng/ul	99
19) Fluoranthene	19.19	202	4310	0.440	ng/ul	100
20) Pyrene	19.55	202	4592	0.463	ng/ul	99
21) Benzo(a)anthracene	21.30	228	4529	0.455	ng/ul	99
22) Chrysene	21.36	228	5122	0.450	ng/ul	99
24) Benzo(b)fluoranthene	22.90	252	5104	0.414	ng/ul	99
25) Benzo(k)fluoranthene	22.95	252	5499	0.423	ng/ul	99
26) Benzo(a)pyrene	23.49	252	4248	0.451	ng/ul#	98
27) Indeno(1,2,3-cd)pyrene	25.88	276	5887	0.439	ng/ul	99
28) Dibenzo(a,h)anthracene	25.89	278	4744	0.441	ng/ul	95
29) Benzo(a,h,i)perylene	26.57	276	4832	0.422	ng/ul	98

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

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