

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051421\
 Data File : BN014635.D
 Acq On : 14 May 2021 22:00
 Operator : CG/JU
 Sample : M2197-14MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YARH8MSD

Quant Time: May 14 23:29:49 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	407	0.40	ng/ul	0.00
4) Naphthalene-d8	10.51	136	1317	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	979	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	2502	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	3129	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	2805	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	1565	3.75	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	826	0.36	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	3492	0.44	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	248	0.568	ng/ul	97
5) Naphthalene	10.56	128	1437	0.376	ng/ul	96
7) 2-Methylnaphthalene	12.18	142	999	0.363	ng/ul	98
8) 1-Methylnaphthalene	12.41	142	998	0.375	ng/ul	100
10) Acenaphthylene	14.09	152	1308	0.369	ng/ul	98
11) Acenaphthene	14.44	153	1246	0.370	ng/ul	98
12) Fluorene	15.43	166	1541	0.372	ng/ul	99
14) Pentachlorophenol	16.78	266	358	1.017	ng/ul	91
15) Phenanthrene	17.17	178	3108	0.399	ng/ul	98
16) Anthracene	17.26	178	2528	0.417	ng/ul	99
19) Fluoranthene	19.19	202	4270	0.439	ng/ul	99
20) Pyrene	19.55	202	4512	0.458	ng/ul	98
21) Benzo(a)anthracene	21.31	228	4482	0.453	ng/ul	100
22) Chrysene	21.35	228	5000	0.442	ng/ul	100
24) Benzo(b)fluoranthene	22.90	252	5001	0.406	ng/ul	98
25) Benzo(k)fluoranthene	22.95	252	5429	0.418	ng/ul	99
26) Benzo(a)pyrene	23.49	252	4245	0.451	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.87	276	5869	0.438	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.89	278	4803	0.447	ng/ul	99
29) Benzo(a,h,i)perylene	26.57	276	4783	0.418	ng/ul	96

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

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