

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032321\
 Data File : BM029195.D
 Acq On : 23 Mar 2021 11:59
 Operator : CG/JU
 Sample : M1344-01
 Misc : SFAM-SIM-MDL-W-01
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-QT2-2021-03

Manual Integrations
 APPROVED

mohammad
 3/24/2021 11:09:54 AM

Quant Time: Mar 23 12:34:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 12:33:23 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	1926	0.40	ng/ul	0.00
4) Naphthalene-d8	10.55	136	6078	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.39	164	3044	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	6102	0.40	ng/ul	0.00
17) Chrysene-d12	21.29	240	5751	0.40	ng/ul	0.00
23) Perylene-d12	23.53	264	6030	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	895	0.55	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.14	152	2542	0.28	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	4496	0.30	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.33	88	123m	0.068	ng/ul	
5) Naphthalene	10.59	128	1239	0.069	ng/ul#	88
7) 2-Methylnaphthalene	12.21	142	811	0.069	ng/ul	100
8) 1-Methylnaphthalene	12.43	142	746	0.066	ng/ul	97
10) Acenaphthylene	14.11	152	864	0.065	ng/ul#	87
11) Acenaphthene	14.45	153	786	0.068	ng/ul	97
12) Fluorene	15.44	166	851	0.066	ng/ul#	97
14) Pentachlorophenol	16.78	266	102	0.063	ng/ul	99
15) Phenanthrene	17.17	178	1377	0.070	ng/ul#	89
16) Anthracene	17.26	178	1132	0.068	ng/ul#	91
19) Fluoranthene	19.18	202	1458	0.075	ng/ul#	87
20) Pyrene	19.54	202	1454	0.075	ng/ul#	90
21) Benzo(a)anthracene	21.28	228	1214	0.071	ng/ul	94
22) Chrysene	21.33	228	1452	0.074	ng/ul	96
24) Benzo(b)fluoranthene	22.85	252	1607	0.074	ng/ul#	54
25) Benzo(k)fluoranthene	22.90	252	1604	0.070	ng/ul#	61
26) Benzo(a)pyrene	23.43	252	1262	0.071	ng/ul#	41
27) Indeno(1,2,3-cd)pyrene	25.78	276	1849	0.066	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.79	278	1535	0.065	ng/ul#	69
29) Benzo(a,h,i)perylene	26.47	276	1527	0.068	ng/ul#	79

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

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