

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032321\
 Data File : BM029188.D
 Acq On : 22 Mar 2021 21:29
 Operator : CG/JU
 Sample : SST0.804
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8004

Quant Time: Mar 23 02:12:38 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 02:06:52 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	2000	0.40	ng/ul	0.00
4) Naphthalene-d8	10.55	136	6330	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.39	164	3251	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	6812	0.40	ng/ul	0.00
17) Chrysene-d12	21.29	240	7007	0.40	ng/ul	0.00
23) Perylene-d12	23.52	264	6800	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	1391	0.59	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.14	152	7518	0.77	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	14253	0.70	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.33	88	1570	0.673	ng/ul#	89
5) Naphthalene	10.60	128	14669	0.837	ng/ul	98
7) 2-Methylnaphthalene	12.21	142	9746	0.813	ng/ul	100
8) 1-Methylnaphthalene	12.43	142	9300	0.813	ng/ul	99
10) Acenaphthylene	14.11	152	11351	0.786	ng/ul	99
11) Acenaphthene	14.46	153	9763	0.861	ng/ul	98
12) Fluorene	15.44	166	10978	0.851	ng/ul	100
14) Pentachlorophenol	16.77	266	1451	0.777	ng/ul	98
15) Phenanthrene	17.17	178	17378	0.834	ng/ul	99
16) Anthracene	17.26	178	15036	0.782	ng/ul	98
19) Fluoranthene	19.18	202	18631	0.712	ng/ul	99
20) Pyrene	19.54	202	18539	0.693	ng/ul	100
21) Benzo(a)anthracene	21.28	228	16476	0.661	ng/ul	99
22) Chrysene	21.33	228	18766	0.729	ng/ul	99
24) Benzo(b)fluoranthene	22.85	252	19631	0.732	ng/ul	94
25) Benzo(k)fluoranthene	22.90	252	20938	0.792	ng/ul	94
26) Benzo(a)pyrene	23.43	252	16182	0.701	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.78	276	25308	0.830	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.80	278	21309	0.836	ng/ul	98
29) Benzo(a,h,i)perylene	26.47	276	20506	0.798	ng/ul	98

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

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