

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
 Data File : BM030923.D
 Acq On : 13 Jul 2021 10:25
 Operator : CG/JU
 Sample : SST00.101
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST00.1001

Quant Time: Jul 13 12:14:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 12:12:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	963	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	3162	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.30	164	1997	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.05	188	4345	0.40	ng/ul	0.00
17) Chrysene-d12	21.24	240	3772	0.40	ng/ul	0.00
23) Perylene-d12	23.43	264	3825	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	111	0.11	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.03	152	557	0.11	ng/ul	0.00
18) Fluoranthene-d10	19.08	212	1298	0.12	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.28	88	130	0.120	ng/ul#	80
5) Naphthalene	10.49	128	1001	0.111	ng/ul#	84
7) 2-Methylnaphthalene	12.11	142	676	0.111	ng/ul	99
8) 1-Methylnaphthalene	12.33	142	664	0.113	ng/ul	95
10) Acenaphthylene	14.02	152	1041	0.117	ng/ul#	91
11) Acenaphthene	14.37	153	720	0.100	ng/ul	95
12) Fluorene	15.36	166	865	0.109	ng/ul#	96
14) Pentachlorophenol	16.71	266	128	0.090	ng/ul	88
15) Phenanthrene	17.09	178	1407	0.096	ng/ul#	86
16) Anthracene	17.18	178	1344	0.105	ng/ul#	88
19) Fluoranthene	19.11	202	1775	0.107	ng/ul#	91
20) Pyrene	19.47	202	1806	0.108	ng/ul#	86
21) Benzo(a)anthracene	21.22	228	1775	0.118	ng/ul	95
22) Chrysene	21.28	228	1832	0.109	ng/ul	97
24) Benzo(b)fluoranthene	22.78	252	1936	0.114	ng/ul#	64
25) Benzo(k)fluoranthene	22.83	252	1954	0.112	ng/ul#	60
26) Benzo(a)pyrene	23.34	252	1716	0.119	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.63	276	2198	0.117	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.65	278	1748	0.116	ng/ul#	67
29) Benzo(a,h,i)perylene	26.29	276	1878	0.115	ng/ul#	80

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

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