

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030018.D
 Acq On : 14 May 2021 14:10
 Operator : CG/JU
 Sample : SST00.880
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST00.8080

Quant Time: May 14 14:44:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 14:15:56 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1821	0.40	ng/ul	0.00
4) Naphthalene-d8	10.32	136	10063	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.19	164	5940	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.94	188	11285	0.40	ng/ul	0.00
17) Chrysene-d12	21.13	240	9149	0.40	ng/ul	0.00
23) Perylene-d12	23.29	264	8240	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	2256	1.04	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.92	152	11872	0.77	ng/ul	0.00
18) Fluoranthene-d10	18.97	212	23528	0.88	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	2208	1.039	ng/ul#	86
5) Naphthalene	10.37	128	21705	0.779	ng/ul	98
7) 2-Methylnaphthalene	12.00	142	14825	0.778	ng/ul	99
8) 1-Methylnaphthalene	12.21	142	14755	0.811	ng/ul	99
10) Acenaphthylene	13.91	152	19598	0.743	ng/ul	99
11) Acenaphthene	14.25	153	17440	0.842	ng/ul	99
12) Fluorene	15.25	166	18927	0.803	ng/ul	98
14) Pentachlorophenol	16.62	266	1948	0.630	ng/ul	98
15) Phenanthrene	16.98	178	27426	0.794	ng/ul	98
16) Anthracene	17.08	178	23517	0.738	ng/ul	97
19) Fluoranthene	19.00	202	30339	0.888	ng/ul	99
20) Pyrene	19.37	202	31187	0.893	ng/ul	98
21) Benzo(a)anthracene	21.12	228	22024	0.677	ng/ul	98
22) Chrysene	21.17	228	27526	0.819	ng/ul	99
24) Benzo(b)fluoranthene	22.64	252	24091	0.741	ng/ul	92
25) Benzo(k)fluoranthene	22.68	252	29307	0.915	ng/ul#	91
26) Benzo(a)pyrene	23.20	252	22850	0.817	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.43	276	29763	0.806	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.45	278	24093	0.780	ng/ul	93
29) Benzo(g,h,i)perylene	26.08	276	26001	0.836	ng/ul	97

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

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