

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040521\
 Data File : BM029339.D
 Acq On : 05 Apr 2021 12:46
 Operator : CG/JU
 Sample : SST0.277
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.277

Quant Time: Apr 05 14:11:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 05 14:08:43 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	2128	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	7062	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	3607	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	7640	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	8236	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	9092	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	1869	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.10	212	3739	0.19	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.53	128	3732	0.212	ng/ul	97
5) 2-Methylnaphthalene	12.15	142	2421	0.206	ng/ul	99
7) Acenaphthylene	14.05	152	3015	0.205	ng/ul	98
8) Acenaphthene	14.39	153	2577	0.221	ng/ul	98
9) Fluorene	15.38	166	2851	0.220	ng/ul	99
11) Pentachlorophenol	16.73	266	323	0.162	ng/ul	99
12) Phenanthrene	17.11	178	4582	0.215	ng/ul	97
13) Anthracene	17.20	178	4044	0.199	ng/ul	98
15) Fluoranthene	19.13	202	4978	0.205	ng/ul	99
17) Pyrene	19.49	202	5263	0.176	ng/ul	99
18) Benzo(a)anthracene	21.23	228	4624	0.164	ng/ul	99
19) Chrysene	21.28	228	5134	0.184	ng/ul	99
21) Benzo(b)fluoranthene	22.80	252	5352	0.172	ng/ul	87
22) Benzo(k)fluoranthene	22.84	252	5576	0.180	ng/ul#	87
23) Benzo(a)pyrene	23.37	252	4798	0.173	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.69	276	6511	0.180	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.70	278	5401	0.178	ng/ul	96
26) Benzo(g,h,i)perylene	26.36	276	5551	0.185	ng/ul	97

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

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