

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040521\
 Data File : BM029342.D
 Acq On : 05 Apr 2021 14:35
 Operator : CG/JU
 Sample : SSTD1.680
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.680

Quant Time: Apr 05 15:06:09 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	2034	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	6666	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	3541	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	7203	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	7980	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	8232	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	14277	1.51	ng/ul	0.00
14) Fluoranthene-d10	19.10	212	28821	1.55	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.53	128	28239	1.702	ng/ul	97
5) 2-Methylnaphthalene	12.15	142	18356	1.652	ng/ul	100
7) Acenaphthylene	14.05	152	23576	1.631	ng/ul	99
8) Acenaphthene	14.39	153	19516	1.703	ng/ul	99
9) Fluorene	15.38	166	21691	1.706	ng/ul	99
11) Pentachlorophenol	16.73	266	2666	1.417	ng/ul	95
12) Phenanthrene	17.11	178	33427	1.660	ng/ul	100
13) Anthracene	17.20	178	30548	1.591	ng/ul	98
15) Fluoranthene	19.13	202	36128	1.576	ng/ul	98
17) Pyrene	19.49	202	36567	1.261	ng/ul	98
18) Benzo(a)anthracene	21.23	228	32823	1.205	ng/ul	98
19) Chrysene	21.28	228	34614	1.278	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	38070	1.351	ng/ul	91
22) Benzo(k)fluoranthene	22.84	252	38028	1.353	ng/ul#	91
23) Benzo(a)pyrene	23.36	252	32610	1.300	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.68	276	46450	1.421	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.70	278	39475	1.440	ng/ul	94
26) Benzo(g,h,i)perylene	26.36	276	38942	1.432	ng/ul	96

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

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