

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081720\
 Data File : BM027110.D
 Acq On : 17 Aug 2020 11:16
 Operator : JU/CG
 Sample : SSTD0.276
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.276

Quant Time: Aug 17 12:40:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 12:32:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1512	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	4611	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	2777	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	6260	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	5956	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	6232	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1432	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	3312	0.18	ng/ul	0.00

Target Compounds						Ovalue
3) Naphthalene	10.45	128	2700	0.186	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	1817	0.189	ng/ul	96
7) Acenaphthylene	13.99	152	2355	0.182	ng/ul	99
8) Acenaphthene	14.33	153	2061	0.188	ng/ul	97
9) Fluorene	15.32	166	2420	0.189	ng/ul	99
11) Pentachlorophenol	16.67	266	367	0.232	ng/ul	97
12) Phenanthrene	17.05	178	4088	0.191	ng/ul	99
13) Anthracene	17.14	178	3613	0.201	ng/ul	96
15) Fluoranthene	19.08	202	4790	0.193	ng/ul	98
17) Pyrene	19.44	202	4953	0.172	ng/ul	98
18) Benzo(a)anthracene	21.19	228	4535	0.201	ng/ul	99
19) Chrysene	21.24	228	4965	0.177	ng/ul	99
21) Benzo(b)fluoranthene	22.75	252	5016	0.176	ng/ul	90
22) Benzo(k)fluoranthene	22.79	252	5241	0.167	ng/ul#	89
23) Benzo(a)pyrene	23.30	252	4568	0.192	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.59	276	6188	0.235	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.60	278	5041	0.250	ng/ul	95
26) Benzo(g,h,i)perylene	26.25	276	5353	0.222	ng/ul#	96

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

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