

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081815\
 Data File : BM002484.D
 Acq On : 18 Aug 2015 14:35
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02045

Quant Time: Aug 18 18:27:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 17:52:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	116786	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	531544	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	275860	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	557978	20.00	ng/ul	0.00
17) Chrysene-d12	22.25	240	394529	20.00	ng/ul	0.00
22) Perylene-d12	24.93	264	370215	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.16	160	559246	19.83	ng/ul	0.00
10) Fluorene-d10	16.43	176	382358	19.30	ng/ul	0.00
14) Anthracene-d10	18.26	188	530602	19.71	ng/ul	0.00
18) Pyrene-d10	20.48	212	449799	25.72	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.76	264	387144	19.91	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.80	128	530798	19.57	ng/ul	100
4) 2-Methylnaphthalene	13.35	142	377831	18.59	ng/ul	100
5) 1-Methylnaphthalene	13.56	142	373773	18.59	ng/ul	100
8) Acenaphthylene	15.19	152	583357	19.76	ng/ul	100
9) Acenaphthene	15.52	153	381838	19.64	ng/ul	100
11) Fluorene	16.49	166	430984	19.34	ng/ul	99
13) Phenanthrene	18.21	178	630362	19.56	ng/ul	100
15) Anthracene	18.30	178	637056	19.51	ng/ul	99
16) Fluoranthene	20.16	202	596175	16.34	ng/ul	99
19) Pyrene	20.51	202	590302	25.54	ng/ul	99
20) Benzo(a)anthracene	22.23	228	472296	20.02	ng/ul	99
21) Chrysene	22.29	228	436906	19.80	ng/ul	100
23) Benzo(b)fluoranthene	24.10	252	432453	19.32	ng/ul	98
24) Benzo(k)fluoranthene	24.15	252	432585	20.40	ng/ul	99
26) Benzo(a)pyrene	24.81	252	424052	19.84	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.78	276	502463	20.44	ng/ul	99
28) Dibenzo(a,h)anthracene	27.77	278	421755	20.52	ng/ul	100
29) Benzo(g,h,i)perylene	28.66	276	423914	20.71	ng/ul	99

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

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