

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081715\
 Data File : BM002475.D
 Acq On : 18 Aug 2015 05:45
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02043

Quant Time: Aug 18 06:57:40 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 03:02:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	117940	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	536522	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	280091	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	555282	20.00	ng/ul	0.00
17) Chrysene-d12	22.25	240	431217	20.00	ng/ul	0.00
22) Perylene-d12	24.93	264	402211	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.17	160	570306	19.92	ng/ul	0.00
10) Fluorene-d10	16.43	176	385086	19.15	ng/ul	0.00
14) Anthracene-d10	18.27	188	528612	19.74	ng/ul	0.00
18) Pyrene-d10	20.49	212	458631	23.99	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.76	264	416169	19.70	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.80	128	538317	19.66	ng/ul	99
4) 2-Methylnaphthalene	13.35	142	386739	18.85	ng/ul	98
5) 1-Methylnaphthalene	13.56	142	377977	18.63	ng/ul	99
8) Acenaphthylene	15.19	152	591142	19.72	ng/ul	99
9) Acenaphthene	15.53	153	386644	19.58	ng/ul	99
11) Fluorene	16.49	166	434597	19.21	ng/ul	99
13) Phenanthrene	18.21	178	631632	19.70	ng/ul	100
15) Anthracene	18.30	178	639662	19.68	ng/ul	99
16) Fluoranthene	20.16	202	605487	16.68	ng/ul	99
19) Pyrene	20.52	202	602616	23.85	ng/ul	98
20) Benzo(a)anthracene	22.23	228	512100	19.86	ng/ul	100
21) Chrysene	22.29	228	477359	19.79	ng/ul	100
23) Benzo(b)fluoranthene	24.10	252	484990	19.95	ng/ul	99
24) Benzo(k)fluoranthene	24.16	252	467558	20.29	ng/ul	99
26) Benzo(a)pyrene	24.81	252	460397	19.82	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.78	276	522845	19.58	ng/ul	99
28) Dibenzo(a,h)anthracene	27.78	278	441694	19.78	ng/ul	99
29) Benzo(g,h,i)perylene	28.67	276	432584	19.46	ng/ul	100

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

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