

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081415\
 Data File : BM002394.D
 Acq On : 14 Aug 2015 16:46
 Operator : UM/IZ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01033

Quant Time: Aug 14 17:22:18 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 14 14:21:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	130828	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	650932	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	383998	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	851515	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	926312	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	955200	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.15	160	514766	12.94	ng/ul	0.00
10) Fluorene-d10	16.42	176	361477	13.07	ng/ul	0.00
14) Anthracene-d10	18.25	188	540435	13.08	ng/ul	0.00
18) Pyrene-d10	20.46	212	570458	12.70	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	653326	12.88	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.79	128	437668	12.77	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	323340	13.21	ng/ul	98
5) 1-Methylnaphthalene	13.55	142	318705	13.21	ng/ul	100
8) Acenaphthylene	15.18	152	534214	12.94	ng/ul	99
9) Acenaphthene	15.51	153	355981	12.81	ng/ul	99
11) Fluorene	16.47	166	411983	13.17	ng/ul	98
13) Phenanthrene	18.19	178	637397	13.01	ng/ul	100
15) Anthracene	18.29	178	662086	13.08	ng/ul	100
16) Fluoranthene	20.14	202	729943	13.45	ng/ul	97
19) Pyrene	20.49	202	765119	12.78	ng/ul	96
20) Benzo(a)anthracene	22.21	228	732507	12.95	ng/ul	99
21) Chrysene	22.27	228	694004	12.95	ng/ul	99
23) Benzo(b)fluoranthene	24.06	252	777881	13.10	ng/ul	99
24) Benzo(k)fluoranthene	24.11	252	720852	12.64	ng/ul	99
26) Benzo(a)pyrene	24.77	252	734034	12.92	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.70	276	1280795	19.67	ng/ul	98
28) Dibenzo(a,h)anthracene	27.70	278	1088327	19.73	ng/ul	99
29) Benzo(g,h,i)perylene	28.57	276	1049300	19.10	ng/ul	98

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

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