

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002251.D
 Acq On : 07 Aug 2015 23:30
 Operator : TP/UM
 Sample : SST02009
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST02009

Quant Time: Aug 08 04:19:19 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 08 04:17:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	144744	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	711684	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	404680	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	874240	20.00	ng/ul	0.00
17) Chrysene-d12	22.30	240	897744	20.00	ng/ul	0.00
22) Perylene-d12	25.00	264	906614	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.21	160	861145	22.31	ng/ul	0.00
10) Fluorene-d10	16.47	176	599748	22.21	ng/ul	0.00
14) Anthracene-d10	18.31	188	877086	21.80	ng/ul	0.00
18) Pyrene-d10	20.52	212	902080	20.74	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	979776	21.57	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.85	128	763849	21.97	ng/ul	100
4) 2-Methylnaphthalene	13.39	142	547951	20.76	ng/ul	100
5) 1-Methylnaphthalene	13.60	142	544505	21.42	ng/ul	100
8) Acenaphthylene	15.23	152	897033	22.66	ng/ul	100
9) Acenaphthene	15.57	153	605189	23.22	ng/ul	100
11) Fluorene	16.53	166	679993	22.15	ng/ul	100
13) Phenanthrene	18.25	178	1041828	22.33	ng/ul	100
15) Anthracene	18.34	178	1078910	22.56	ng/ul	100
16) Fluoranthene	20.20	202	1167324	22.58	ng/ul	100
19) Pyrene	20.55	202	1207938	21.47	ng/ul	100
20) Benzo(a)anthracene	22.27	228	1127424	21.77	ng/ul	100
21) Chrysene	22.34	228	1065880	22.28	ng/ul	100
23) Benzo(b)fluoranthene	24.16	252	1134435	21.55	ng/ul	100
24) Benzo(k)fluoranthene	24.21	252	1126423	21.94	ng/ul	100
26) Benzo(a)pyrene	24.88	252	1103482	21.88	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.86	276	1295255	22.67	ng/ul	100
28) Dibenzo(a,h)anthracene	27.87	278	1099668	22.64	ng/ul	100
29) Benzo(g,h,i)perylene	28.74	276	1098876	23.05	ng/ul	100

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

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