

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002393.D
 Acq On : 14 Aug 2015 19:49
 Operator : UM/IZ
 Sample : SSTD00532
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD00532

Quant Time: Aug 17 01:37:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 01:34:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	75625	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	365785	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	221981	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	496038	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	541809	20.00	ng/ul	0.00
22) Perylene-d12	24.88	264	547336	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.15	160	114848	5.06	ng/ul	0.00
10) Fluorene-d10	16.42	176	84251	5.29	ng/ul	0.00
14) Anthracene-d10	18.24	188	123445	5.16	ng/ul	0.00
18) Pyrene-d10	20.46	212	131111	5.46	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	147161	5.12	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	96283	5.16	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	72925	5.21	ng/ul	98
5) 1-Methylnaphthalene	13.55	142	72533	5.24	ng/ul	99
8) Acenaphthylene	15.18	152	120925	5.09	ng/ul	99
9) Acenaphthene	15.51	153	81181	5.19	ng/ul	98
11) Fluorene	16.47	166	94297	5.26	ng/ul	99
13) Phenanthrene	18.19	178	148666	5.19	ng/ul	99
15) Anthracene	18.28	178	150847	5.20	ng/ul	99
16) Fluoranthene	20.13	202	165028	5.09	ng/ul	98
19) Pyrene	20.49	202	173687	5.47	ng/ul	98
20) Benzo(a)anthracene	22.21	228	167811	5.18	ng/ul	99
21) Chrysene	22.26	228	156138	5.15	ng/ul	100
23) Benzo(b)fluoranthene	24.06	252	170749	5.16	ng/ul	100
24) Benzo(k)fluoranthene	24.11	252	161088	5.14	ng/ul	99
26) Benzo(a)pyrene	24.76	252	161836	5.12	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.69	276	191407	5.27	ng/ul	100
28) Dibenzo(a,h)anthracene	27.69	278	159067	5.24	ng/ul	99
29) Benzo(g,h,i)perylene	28.56	276	158258	5.23	ng/ul	99

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

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