

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072115\
 Data File : BE090183.D
 Acq On : 20 Jul 2015 20:02
 Operator : TP/IZ
 Sample : SSTD1.614
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 21 03:11:26 2015

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jul 21 03:09:00 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	845	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	4144	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2306	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5934	0.40	ng/ul	0.00
16) Chrysene-d12	21.11	240	6981	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	5641	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.95	152	10765	1.60	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	30268	1.72	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.41	128	17375	1.52	ng/ul	96
5) 2-Methylnaphthalene	12.03	142	12068	1.59	ng/ul	98
7) Acenaphthylene	13.93	152	79261	1.62	ng/ul	97
8) Acenaphthene	14.27	153	57004	1.65	ng/ul	97
9) Fluorene	15.26	166	16765	1.66	ng/ul	99
11) Pentachlorophenol	16.60	266	995	1.73	ng/ul	93
12) Phenanthrene	16.99	178	111923	1.54	ng/ul	98
13) Anthracene	17.07	178	111198	1.57	ng/ul	98
15) Fluoranthene	19.00	202	135970	1.68	ng/ul	100
17) Pyrene	19.36	202	140065	1.45	ng/ul	99
18) Benzo(a)anthracene	21.10	228	30326	1.61	ng/ul	98
19) Chrysene	21.15	228	34580	1.47	ng/ul	99
21) Benzo(b)fluoranthene	22.72	252	27664	1.67	ng/ul	96
22) Benzo(k)fluoranthene	22.77	252	36724	1.56	ng/ul	97
23) Benzo(a)pyrene	23.32	252	28921	1.67	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.83	276	130373	1.75	ng/ul	100
25) Dibenzo(a,h)anthracene	25.85	278	26419	1.85	ng/ul	98
26) Benzo(g,h,i)perylene	26.56	276	116363	1.69	ng/ul	96

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

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