

Data Path : Z:\HPCHEM1\BNA E\DATA\BE060717\
 Data File : BE093067.D
 Acq On : 7 Jun 2017 14:04
 Operator : SJ/MA
 Sample : SSTD0.454
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.454

Quant Time: Jun 07 14:51:22 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 07 14:48:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3857	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	18387	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10003	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	28332	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	34169	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	28640	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	10805	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	30321	0.40	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.57	128	17982	0.37	ng/ul#	91
5) 2-Methylnaphthalene	12.19	142	12410	0.36	ng/ul	99
7) Acenaphthylene	14.09	152	17169	0.34	ng/ul	96
8) Acenaphthene	14.43	153	13893	0.37	ng/ul	97
9) Fluorene	15.42	166	16059	0.36	ng/ul#	91
11) Pentachlorophenol	16.75	266	1557	0.14	ng/ul	97
12) Phenanthrene	17.14	178	30252	0.33	ng/ul#	86
13) Anthracene	17.22	178	26624	0.31	ng/ul#	86
15) Fluoranthene	19.15	202	37682	0.33	ng/ul	85
17) Pyrene	19.51	202	42537	0.29	ng/ul#	84
18) Benzo(a)anthracene	21.24	228	36376	0.26	ng/ul#	85
19) Chrysene	21.30	228	37306	0.28	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	33696	0.27	ng/ul	86
22) Benzo(k)fluoranthene	22.98	252	36168	0.30	ng/ul#	89
23) Benzo(a)pyrene	23.55	252	31525	0.27	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.18	276	36663	0.24	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.21	278	31259	0.25	ng/ul#	91
26) Benzo(g,h,i)perylene	26.95	276	31249	0.23	ng/ul	95

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

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