

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060817\
 Data File : BE093083.D
 Acq On : 8 Jun 2017 16:31
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.459

Quant Time: Jun 08 17:02:19 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 16:34:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	4638	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	21533	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	11188	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	30457	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	37887	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	31793	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	12276	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	33047	0.40	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.57	128	21120	0.395	ng/ul#	91
5) 2-Methylnaphthalene	12.19	142	14284	0.391	ng/ul	97
7) Acenaphthylene	14.08	152	17379	0.362	ng/ul	96
8) Acenaphthene	14.43	153	15199	0.392	ng/ul	98
9) Fluorene	15.42	166	17612	0.388	ng/ul#	94
11) Pentachlorophenol	16.76	266	1317	0.291	ng/ul	96
12) Phenanthrene	17.14	178	33429	0.399	ng/ul#	85
13) Anthracene	17.24	178	28532	0.391	ng/ul	92
15) Fluoranthene	19.16	202	40743	0.396	ng/ul	83
17) Pyrene	19.52	202	46936	0.420	ng/ul#	83
18) Benzo(a)anthracene	21.24	228	39967	0.395	ng/ul#	84
19) Chrysene	21.30	228	41493	0.396	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	35588	0.369	ng/ul	86
22) Benzo(k)fluoranthene	22.98	252	40491	0.395	ng/ul#	89
23) Benzo(a)pyrene	23.56	252	34337	0.376	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.18	276	40425	0.383	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.21	278	34449	0.387	ng/ul#	90
26) Benzo(g,h,i)perylene	26.96	276	34348	0.379	ng/ul	98

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

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