

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE090518\
 Data File : BE097409.D
 Acq On : 5 Sep 2018 17:09
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.424

Quant Time: Sep 06 01:25:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 02:12:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	775	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	3817	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2280	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7044	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	7890	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7236	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	2508	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	9119	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.17	128	3740	0.402	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	2478	0.421	ng/ul	98
7) Acenaphthylene	13.72	152	3416	0.411	ng/ul	98
8) Acenaphthene	14.07	153	2853	0.399	ng/ul	97
9) Fluorene	15.07	166	3357	0.410	ng/ul	94
11) Pentachlorophenol	16.44	266	261	0.376	ng/ul	93
12) Phenanthrene	16.80	178	7186	0.396	ng/ul#	89
13) Anthracene	16.89	178	6166	0.404	ng/ul#	92
15) Fluoranthene	18.83	202	9097	0.391	ng/ul	84
17) Pyrene	19.20	202	8843	0.416	ng/ul#	78
18) Benzo(a)anthracene	20.95	228	8399	0.414	ng/ul#	85
19) Chrysene	21.01	228	9470	0.406	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	8463	0.437	ng/ul	83
22) Benzo(k)fluoranthene	22.57	252	8414	0.389	ng/ul#	84
23) Benzo(a)pyrene	23.10	252	7736	0.432	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	25.49	276	9482	0.408	ng/ul#	75
25) Dibenzo(a,h)anthracene	25.51	278	7855	0.399	ng/ul#	87
26) Benzo(g,h,i)perylene	26.18	276	8264	0.417	ng/ul#	92

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

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