

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE083118\
 Data File : BE097401.D
 Acq On : 31 Aug 2018 9:16
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.422

Quant Time: Aug 31 11:20:42 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	844	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4283	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2519	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7090	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	8749	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	8495	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2807	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	9405	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	4202	0.402	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	2788	0.422	ng/ul	98
7) Acenaphthylene	13.72	152	3829	0.417	ng/ul	99
8) Acenaphthene	14.07	153	3177	0.403	ng/ul	93
9) Fluorene	15.07	166	3717	0.411	ng/ul#	93
11) Pentachlorophenol	16.43	266	302	0.432	ng/ul	95
12) Phenanthrene	16.80	178	7353	0.403	ng/ul#	89
13) Anthracene	16.90	178	6390	0.416	ng/ul#	91
15) Fluoranthene	18.83	202	9416	0.402	ng/ul	84
17) Pyrene	19.20	202	9345	0.397	ng/ul#	78
18) Benzo(a)anthracene	20.95	228	9566	0.426	ng/ul#	86
19) Chrysene	21.01	228	10356	0.400	ng/ul	98
21) Benzo(b)fluoranthene	22.53	252	9573	0.421	ng/ul	83
22) Benzo(k)fluoranthene	22.57	252	10033	0.395	ng/ul#	87
23) Benzo(a)pyrene	23.10	252	9083	0.432	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	25.49	276	11242	0.412	ng/ul#	77
25) Dibenzo(a,h)anthracene	25.51	278	9457	0.409	ng/ul#	88
26) Benzo(g,h,i)perylene	26.18	276	9690	0.417	ng/ul#	92

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

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