

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE082918\
 Data File : BE097388.D
 Acq On : 29 Aug 2018 14:16
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.420

Quant Time: Aug 29 15:35:11 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 : Wed Aug 29 13:18:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	803	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	3861	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2109	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	6068	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	7551	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	7029	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	2462	0.41	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8024	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	3846	0.409	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	2429	0.408	ng/ul	97
7) Acenaphthylene	13.73	152	3105	0.404	ng/ul	99
8) Acenaphthene	14.07	153	2664	0.403	ng/ul	95
9) Fluorene	15.07	166	3083	0.407	ng/ul	93
11) Pentachlorophenol	16.44	266	206	0.345	ng/ul	98
12) Phenanthrene	16.80	178	6309	0.404	ng/ul#	89
13) Anthracene	16.90	178	5303	0.404	ng/ul#	92
15) Fluoranthene	18.84	202	8095	0.403	ng/ul	84
17) Pyrene	19.20	202	7899	0.389	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	7754	0.400	ng/ul#	85
19) Chrysene	21.01	228	9169	0.410	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	7750	0.412	ng/ul	82
22) Benzo(k)fluoranthene	22.57	252	8638	0.412	ng/ul#	86
23) Benzo(a)pyrene	23.11	252	6973	0.400	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.49	276	9080	0.402	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.51	278	7696	0.402	ng/ul#	87
26) Benzo(g,h,i)perylene	26.19	276	7893	0.410	ng/ul#	91

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

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