

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082918\
 Data File : BE097399.D
 Acq On : 29 Aug 2018 21:08
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.421

Quant Time: Aug 30 02:13:02 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	838	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2496	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7245	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9526	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	9531	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	2773	0.43	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	10062	0.42	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	4095	0.402	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	2723	0.423	ng/ul	98
7) Acenaphthylene	13.73	152	3900	0.429	ng/ul	99
8) Acenaphthene	14.07	153	3153	0.403	ng/ul	96
9) Fluorene	15.07	166	3776	0.422	ng/ul	94
11) Pentachlorophenol	16.43	266	361	0.506	ng/ul	94
12) Phenanthrene	16.80	178	7494	0.402	ng/ul#	90
13) Anthracene	16.89	178	6753	0.431	ng/ul#	92
15) Fluoranthene	18.83	202	9902	0.413	ng/ul	84
17) Pyrene	19.20	202	10215	0.398	ng/ul#	79
18) Benzo(a)anthracene	20.95	228	11106	0.454	ng/ul#	85
19) Chrysene	21.00	228	11422	0.405	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	11090	0.434	ng/ul	83
22) Benzo(k)fluoranthene	22.57	252	10965	0.385	ng/ul#	89
23) Benzo(a)pyrene	23.10	252	10534	0.446	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.49	276	12787	0.418	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.51	278	10633	0.410	ng/ul#	88
26) Benzo(g,h,i)perylene	26.19	276	10725	0.411	ng/ul#	92

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

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