

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097470.D
 Acq On : 13 Sep 2018 3:04
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.431

Quant Time: Sep 13 03:56:00 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 Sep 13 01:51:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	904	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5206	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3455	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	8792	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9797	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	10206	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	3627	0.45	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	11289	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	5107	0.402	ng/ul#	92
5) 2-Methylnaphthalene	11.79	142	3664	0.457	ng/ul	99
7) Acenaphthylene	13.72	152	5705	0.453	ng/ul	98
8) Acenaphthene	14.07	153	4384	0.405	ng/ul	96
9) Fluorene	15.07	166	5174	0.417	ng/ul#	92
11) Pentachlorophenol	16.43	266	513	0.592	ng/ul	96
12) Phenanthrene	16.80	178	9059	0.400	ng/ul#	89
13) Anthracene	16.90	178	8741	0.459	ng/ul#	92
15) Fluoranthene	18.83	202	10996	0.378	ng/ul	84
17) Pyrene	19.20	202	11238	0.426	ng/ul#	82
18) Benzo(a)anthracene	20.95	228	11751	0.467	ng/ul#	85
19) Chrysene	21.00	228	11470	0.396	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	11543	0.422	ng/ul	88
22) Benzo(k)fluoranthene	22.57	252	11763	0.386	ng/ul	90
23) Benzo(a)pyrene	23.10	252	11300	0.447	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.49	276	14215	0.434	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.51	278	11829	0.426	ng/ul	93
26) Benzo(g,h,i)perylene	26.19	276	11617	0.416	ng/ul#	94

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

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