

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE020518\
 Data File : BE095527.D
 Acq On : 6 Feb 2018 12:50
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.445

Quant Time: Feb 06 13:27:41 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 06 04:22:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1611	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4314	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	2566	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6364	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6248	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	5845	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2964	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8030	0.33	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.30	128	4927	0.408	ng/ul#	89
5) 2-Methylnaphthalene	12.88	142	3410	0.423	ng/ul	100
7) Acenaphthylene	14.74	152	5172	0.419	ng/ul	98
8) Acenaphthene	15.07	153	3827	0.400	ng/ul	91
9) Fluorene	16.03	166	4626	0.468	ng/ul#	90
11) Pentachlorophenol	17.36	266	330	0.268	ng/ul	91
12) Phenanthrene	17.75	178	7556	0.353	ng/ul#	92
13) Anthracene	17.85	178	6702	0.342	ng/ul	94
15) Fluoranthene	19.72	202	9172	0.331	ng/ul	84
17) Pyrene	20.07	202	10212	0.487	ng/ul#	79
18) Benzo(a)anthracene	21.78	228	8959	0.459	ng/ul#	84
19) Chrysene	21.84	228	8159	0.402	ng/ul	98
21) Benzo(b)fluoranthene	23.62	252	8164	0.396	ng/ul	84
22) Benzo(k)fluoranthene	23.67	252	7258	0.385	ng/ul#	86
23) Benzo(a)pyrene	24.31	252	7302	0.397	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	27.24	276	7965	0.394	ng/ul#	77
25) Dibenzo(a,h)anthracene	27.26	278	6348	0.384	ng/ul#	90
26) Benzo(g,h,i)perylene	28.11	276	6814	0.399	ng/ul	95

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

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