

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102617\
 Data File : BE094584.D
 Acq On : 27 Oct 2017 4:24
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.459

Manual Integrations
 APPROVED

Quant Time: Oct 27 10:12:26 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 04:05:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1108	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	6338	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3520	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	7793	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	7627	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	7620	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	3988	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	9381	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	5969	0.385	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	4129	0.381	ng/ul	100
7) Acenaphthylene	14.24	152	6671	0.419	ng/ul	98
8) Acenaphthene	14.58	153	4522	0.395	ng/ul	96
9) Fluorene	15.57	166	5236	0.408	ng/ul	94
11) Pentachlorophenol	16.98	266	216m	0.555	ng/ul	
12) Phenanthrene	17.29	178	8332m	0.405	ng/ul	
13) Anthracene	17.40	178	8326	0.410	ng/ul	96
15) Fluoranthene	19.32	202	9528	0.400	ng/ul	85
17) Pyrene	19.68	202	10071	0.427	ng/ul#	84
18) Benzo(a)anthracene	21.41	228	9348	0.429	ng/ul#	86
19) Chrysene	21.47	228	8807	0.391	ng/ul#	80
21) Benzo(b)fluoranthene	23.18	252	8885	0.415	ng/ul#	44
22) Benzo(k)fluoranthene	23.24	252	8968	0.390	ng/ul#	27
23) Benzo(a)pyrene	23.85	252	8738	0.408	ng/ul#	54
24) Indeno(1,2,3-cd)pyrene	26.66	276	9203	0.415	ng/ul#	73
25) Dibenzo(a,h)anthracene	26.66	278	7934	0.425	ng/ul#	61
26) Benzo(g,h,i)perylene	27.50	276	7270	0.408	ng/ul#	55

10/27/2017 5:35:59 PM

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

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