

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102517\
 Data File : BE094539.D
 Acq On : 25 Oct 2017 18:51
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.455

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:29:01 AM

Quant Time: Oct 25 19:35:58 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 18:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1187	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	6739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3781	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8540	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	8559	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	8353	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4265	0.39	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	10418	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	6359	0.386	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	4415	0.383	ng/ul	99
7) Acenaphthylene	14.24	152	6758	0.395	ng/ul	97
8) Acenaphthene	14.58	153	4790	0.390	ng/ul	99
9) Fluorene	15.57	166	5576	0.404	ng/ul	91
11) Pentachlorophenol	16.96	266	218m	0.511	ng/ul	
12) Phenanthrene	17.29	178	8855m	0.393	ng/ul	
13) Anthracene	17.40	178	9228	0.415	ng/ul	95
15) Fluoranthene	19.31	202	10581	0.406	ng/ul	84
17) Pyrene	19.67	202	11240	0.425	ng/ul#	83
18) Benzo(a)anthracene	21.40	228	10023	0.410	ng/ul#	88
19) Chrysene	21.46	228	9634m	0.381	ng/ul	
21) Benzo(b)fluoranthene	23.17	252	9420	0.401	ng/ul	88
22) Benzo(k)fluoranthene	23.22	252	9855	0.391	ng/ul#	83
23) Benzo(a)pyrene	23.84	252	9753	0.415	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	26.64	276	10444	0.430	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.64	278	8753	0.427	ng/ul#	86
26) Benzo(g,h,i)perylene	27.47	276	8206	0.420	ng/ul#	81

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

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