

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094745.D
 Acq On : 4 Nov 2017 18:51
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.476

Manual Integrations
 APPROVED

Sohil
 11/6/2017 5:59:04 PM

Quant Time: Nov 06 00:45:07 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:30:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1066	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	6629	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	3600	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	7649	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	7666	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	7231	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3871	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	8710	0.38	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.75	128	5873	0.362	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	3997	0.352	ng/ul	98
7) Acenaphthylene	14.25	152	6012	0.369	ng/ul	98
8) Acenaphthene	14.58	153	4259	0.364	ng/ul	97
9) Fluorene	15.57	166	4828	0.367	ng/ul	92
11) Pentachlorophenol	17.00	266	189	0.495	ng/ul#	86
12) Phenanthrene	17.31	178	7413	0.367	ng/ul	94
13) Anthracene	17.39	178	7585m	0.380	ng/ul	
15) Fluoranthene	19.32	202	9062	0.388	ng/ul	84
17) Pyrene	19.68	202	9672	0.408	ng/ul#	82
18) Benzo(a)anthracene	21.42	228	8683	0.396	ng/ul#	83
19) Chrysene	21.47	228	8440	0.373	ng/ul#	77
21) Benzo(b)fluoranthene	23.19	252	8357	0.411	ng/ul#	68
22) Benzo(k)fluoranthene	23.24	252	8183	0.375	ng/ul#	60
23) Benzo(a)pyrene	23.86	252	8125	0.400	ng/ul#	71
24) Indeno(1,2,3-cd)pyrene	26.69	276	7755	0.369	ng/ul#	77
25) Dibenzo(a,h)anthracene	26.68	278	6530	0.368	ng/ul#	59
26) Benzo(g,h,i)perylene	27.53	276	5414	0.320	ng/ul#	59

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

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