

Data Path : U:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095160.D
 Acq On : 27 Jan 2018 11:01
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.412

Quant Time: Jan 27 22:37:01 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2690	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	8104	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5083	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	11215	0.40	ng/ul	0.02
16) Chrysene-d12	21.81	240	12357	0.40	ng/ul	0.00
20) Perylene-d12	24.45	264	11796	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5654	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	16798	0.39	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	9040	0.398	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	6486	0.428	ng/ul	100
7) Acenaphthylene	14.74	152	10615	0.434	ng/ul	97
8) Acenaphthene	15.08	153	7532	0.397	ng/ul	96
9) Fluorene	16.05	166	7846	0.401	ng/ul	89
11) Pentachlorophenol	17.36	266	1211	0.557	ng/ul	94
12) Phenanthrene	17.75	178	14670	0.389	ng/ul#	85
13) Anthracene	17.85	178	15524	0.450	ng/ul#	90
15) Fluoranthene	19.73	202	18439	0.378	ng/ul	84
17) Pyrene	20.08	202	20772	0.501	ng/ul#	80
18) Benzo(a)anthracene	21.79	228	16940	0.438	ng/ul#	87
19) Chrysene	21.85	228	16008	0.399	ng/ul	94
21) Benzo(b)fluoranthene	23.63	252	16065	0.386	ng/ul	86
22) Benzo(k)fluoranthene	23.68	252	15104	0.397	ng/ul#	84
23) Benzo(a)pyrene	24.32	252	14988	0.403	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	27.25	276	16674	0.409	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.28	278	13713	0.411	ng/ul#	87
26) Benzo(g,h,i)perylene	28.13	276	14191	0.411	ng/ul	94

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

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