

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061917\
 Data File : BE093259.D
 Acq On : 19 Jun 2017 20:24
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.414

Quant Time: Jun 20 04:20:58 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 04:17:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2290	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	11680	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	6855	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	17112	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	17802	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	15193	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	7546	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	18592	0.40	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.56	128	11959	0.413	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	8715	0.440	ng/ul	97
7) Acenaphthylene	14.08	152	12627	0.429	ng/ul	96
8) Acenaphthene	14.43	153	9804	0.413	ng/ul	99
9) Fluorene	15.42	166	11163	0.401	ng/ul	92
11) Pentachlorophenol	16.75	266	1089	0.429	ng/ul	98
12) Phenanthrene	17.13	178	19243	0.409	ng/ul#	88
13) Anthracene	17.22	178	17739	0.433	ng/ul#	87
15) Fluoranthene	19.15	202	22397	0.388	ng/ul	83
17) Pyrene	19.51	202	23915	0.456	ng/ul#	87
18) Benzo(a)anthracene	21.24	228	20980	0.442	ng/ul#	85
19) Chrysene	21.30	228	20496	0.416	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	19171	0.416	ng/ul	88
22) Benzo(k)fluoranthene	22.97	252	19806	0.404	ng/ul#	90
23) Benzo(a)pyrene	23.56	252	18513	0.425	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.18	276	21056	0.417	ng/ul#	93
25) Dibenzo(a,h)anthracene	26.20	278	17707	0.417	ng/ul#	86
26) Benzo(g,h,i)perylene	26.96	276	17367	0.401	ng/ul	97

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

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