

Data Path : Z:\HPCHEM1\BNA_E\Data\BE072517\
 Data File : BE093576.D
 Acq On : 25 Jul 2017 14:20
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.439

Quant Time: Jul 25 18:00:25 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 18:00:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2257	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	11196	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	7092	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	18337	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	20090	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	18465	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7292	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	21030	0.36	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.76	128	11085	0.407	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	8046	0.405	ng/ul	98
7) Acenaphthylene	14.25	152	11810	0.398	ng/ul	95
8) Acenaphthene	14.59	153	9290	0.398	ng/ul	99
9) Fluorene	15.57	166	11499	0.390	ng/ul#	95
11) Pentachlorophenol	16.93	266	825	0.273	ng/ul	93
12) Phenanthrene	17.29	178	19961	0.400	ng/ul#	86
13) Anthracene	17.38	178	18671	0.384	ng/ul#	86
15) Fluoranthene	19.30	202	22722	0.364	ng/ul	84
17) Pyrene	19.67	202	23225	0.396	ng/ul#	80
18) Benzo(a)anthracene	21.40	228	22090	0.379	ng/ul#	86
19) Chrysene	21.45	228	22215	0.398	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	21634	0.379	ng/ul	86
22) Benzo(k)fluoranthene	23.19	252	21658	0.385	ng/ul#	87
23) Benzo(a)pyrene	23.80	252	20854	0.384	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	26.55	276	23342	0.389	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.57	278	19600	0.391	ng/ul#	90
26) Benzo(g,h,i)perylene	27.37	276	19340	0.383	ng/ul	97

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

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