

Data Path : Z:\HPCHEM1\BNA_E\Data\BE083116\
 Data File : BE092312.D
 Acq On : 31 Aug 2016 9:24
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.473

Quant Time: Aug 31 10:02:21 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 11:18:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	7677	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	39579	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	22113	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	48282	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	52880	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	50968	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	21645	0.41	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	51274	0.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.53	128	36317	0.40	ng/ul	98
5) 2-Methylnaphthalene	12.15	142	25116	0.42	ng/ul	99
7) Acenaphthylene	14.05	152	39529	0.41	ng/ul	99
8) Acenaphthene	14.39	153	27451	0.41	ng/ul	97
9) Fluorene	15.38	166	31169	0.40	ng/ul	99
11) Pentachlorophenol	16.74	266	2669	0.47	ng/ul	98
12) Phenanthrene	17.10	178	50041	0.42	ng/ul	98
13) Anthracene	17.19	178	48957	0.45	ng/ul	94
15) Fluoranthene	19.12	202	58756	0.42	ng/ul	98
17) Pyrene	19.48	202	61888	0.50	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	57485	0.51	ng/ul	97
19) Chrysene	21.27	228	59282	0.45	ng/ul	96
21) Benzo(b)fluoranthene	22.89	252	55108	0.44	ng/ul	92
22) Benzo(k)fluoranthene	22.94	252	59285	0.40	ng/ul#	90
23) Benzo(a)pyrene	23.52	252	56663	0.43	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.13	276	63588	0.44	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	52031	0.45	ng/ul#	91
26) Benzo(g,h,i)perylene	26.90	276	54238	0.42	ng/ul	93

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

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