

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007973.D
 Acq On : 22 Nov 2016 00:04
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.445

Quant Time: Nov 22 05:01:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 04:57:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	440	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	1457	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	853	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	1735	0.40	ng/ul	0.00
16) Chrysene-d12	21.31	240	1895	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	1711	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	819	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	1912	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.57	128	1645	0.40	ng/ul#	90
5) 2-Methylnaphthalene	12.19	142	1051	0.40	ng/ul	98
7) Acenaphthylene	14.07	152	1560	0.40	ng/ul#	92
8) Acenaphthene	14.42	153	1169	0.40	ng/ul	92
9) Fluorene	15.43	166	1354	0.40	ng/ul	90
11) Pentachlorophenol	16.80	266	224	0.37	ng/ul	95
12) Phenanthrene	17.16	178	2156	0.40	ng/ul	96
13) Anthracene	17.26	178	1954	0.39	ng/ul	97
15) Fluoranthene	19.19	202	2810	0.40	ng/ul	96
17) Pyrene	19.55	202	2745	0.42	ng/ul	97
18) Benzo(a)anthracene	21.30	228	2338	0.40	ng/ul	98
19) Chrysene	21.34	228	2788	0.39	ng/ul	93
21) Benzo(b)fluoranthene	22.88	252	2837	0.42	ng/ul	95
22) Benzo(k)fluoranthene	22.92	252	2657	0.38	ng/ul	96
23) Benzo(a)pyrene	23.47	252	2564	0.40	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.82	276	3139	0.40	ng/ul	95
25) Dibenzo(a,h)anthracene	25.83	278	2496	0.39	ng/ul	96
26) Benzo(g,h,i)perylene	26.51	276	2760	0.39	ng/ul	95

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

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