

Data Path : Z:\HPCHEM1\BNA_M\Data\BM072816\
 Data File : BM006724.D
 Acq On : 28 Jul 2016 15:24
 Operator : UM/SJ
 Sample : SSTD3.252
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.252

Quant Time: Jul 28 15:54:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 12:49:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1862	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	6789	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3595	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	8296	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	9545	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	8245	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	27959	3.52	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	69311	3.96	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.43	128	53805	3.40	ng/ul	97
5) 2-Methylnaphthalene	12.06	142	38013	3.59	ng/ul	99
7) Acenaphthylene	13.97	152	73390	6.06	ng/ul	98
8) Acenaphthene	14.31	153	41250	3.43	ng/ul	89
9) Fluorene	15.31	166	48027	3.56	ng/ul#	79
11) Pentachlorophenol	16.68	266	4538	3.54	ng/ul	95
12) Phenanthrene	17.14	178	74685	3.26	ng/ul	97
13) Anthracene	17.14	178	76624	3.60	ng/ul	100
15) Fluoranthene	19.08	202	101640	4.02	ng/ul	98
17) Pyrene	19.44	202	98897	2.47	ng/ul	99
18) Benzo(a)anthracene	21.19	228	93888	3.04	ng/ul#	90
19) Chrysene	21.19	228	93888	3.10	ng/ul	93
21) Benzo(b)fluoranthene	22.76	252	101511	3.44	ng/ul	95
22) Benzo(k)fluoranthene	22.80	252	91050	3.32	ng/ul#	93
23) Benzo(a)pyrene	23.32	252	92238	3.36	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.61	276	112365	3.69	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.62	278	89679	3.77	ng/ul#	94
26) Benzo(g,h,i)perylene	26.29	276	94304	3.66	ng/ul#	92

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

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