

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
 Data File : BE092280.D
 Acq On : 25 Aug 2016 19:53
 Operator : UM/SJ
 Sample : SST00.870
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SST00.870

Quant Time: Aug 26 04:20:50 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 04:20:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	5361	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	24957	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	13590	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	33228	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	41660	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	37254	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	26313	0.83	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	68070	0.89	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.54	128	44764	0.73	ng/ul	98
5) 2-Methylnaphthalene	12.15	142	30702	0.74	ng/ul	100
7) Acenaphthylene	14.05	152	47948	0.68	ng/ul	99
8) Acenaphthene	14.39	153	33070	0.72	ng/ul	98
9) Fluorene	15.38	166	39154	0.74	ng/ul	100
11) Pentachlorophenol	16.74	266	3041	0.41	ng/ul	95
12) Phenanthrene	17.10	178	67711	0.74	ng/ul	98
13) Anthracene	17.19	178	64151	0.74	ng/ul	93
15) Fluoranthene	19.12	202	80973	0.76	ng/ul	99
17) Pyrene	19.48	202	87695	0.68	ng/ul	100
18) Benzo(a)anthracene	21.22	228	80343	0.65	ng/ul	100
19) Chrysene	21.27	228	88696	0.73	ng/ul	99
21) Benzo(b)fluoranthene	22.89	252	84385	0.65	ng/ul	97
22) Benzo(k)fluoranthene	22.94	252	93647	0.83	ng/ul	98
23) Benzo(a)pyrene	23.52	252	86098	0.75	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	26.13	276	95569	0.68	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	77027	0.70	ng/ul	99
26) Benzo(g,h,i)perylene	26.90	276	83629	0.70	ng/ul	99

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

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