

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097852.D
 Acq On : 11 Oct 2018 11:36
 Operator : SJ/JU
 Sample : SST00.446
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SST00.446

Quant Time: Oct 11 12:20:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 12:14:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2251	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	10757	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	7874	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	24147	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	28863	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	29292	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	7238	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	30788	0.39	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.74	128	10360	0.400	ng/ul	100
5) 2-Methylnaphthalene	12.36	142	7437	0.432	ng/ul	99
7) Acenaphthylene	14.26	152	11840	0.427	ng/ul	99
8) Acenaphthene	14.60	153	9214	0.399	ng/ul	98
9) Fluorene	15.59	166	11998	0.431	ng/ul	100
11) Pentachlorophenol	16.95	266	1132	0.514	ng/ul	92
12) Phenanthrene	17.34	178	22841	0.396	ng/ul	98
13) Anthracene	17.43	178	20871	0.426	ng/ul	99
15) Fluoranthene	19.36	202	29006	0.381	ng/ul	98
17) Pyrene	19.72	202	36939	0.521	ng/ul	99
18) Benzo(a)anthracene	21.46	228	35720	0.446	ng/ul	98
19) Chrysene	21.52	228	33178	0.429	ng/ul	98
21) Benzo(b)fluoranthene	23.25	252	30369	0.401	ng/ul	99
22) Benzo(k)fluoranthene	23.30	252	32940	0.384	ng/ul	97
23) Benzo(a)pyrene	23.91	252	29869	0.431	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.72	276	33924	0.431	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.74	278	28119	0.428	ng/ul	99
26) Benzo(g,h,i)perylene	27.54	276	29598	0.399	ng/ul	97

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

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