

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE101018\
 Data File : BE097821.D
 Acq On : 10 Oct 2018 10:23
 Operator : SJ/JU
 Sample : SST00.437
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SST00.437

Quant Time: Oct 10 11:12:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 10 11:08:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2851	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	12540	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	7404	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	20881	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	35539	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	29411	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	7840	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	26530	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	11969	0.391	ng/ul	100
5) 2-Methylnaphthalene	12.36	142	7887	0.408	ng/ul	100
7) Acenaphthylene	14.26	152	10075	0.374	ng/ul	100
8) Acenaphthene	14.60	153	8357	0.360	ng/ul	100
9) Fluorene	15.59	166	10200	0.384	ng/ul	100
11) Pentachlorophenol	16.94	266	642	0.312	ng/ul	99
12) Phenanthrene	17.34	178	19628	0.365	ng/ul	100
13) Anthracene	17.43	178	16298	0.361	ng/ul	100
15) Fluoranthene	19.36	202	25502	0.369	ng/ul	100
17) Pyrene	19.72	202	31600	0.330	ng/ul	100
18) Benzo(a)anthracene	21.46	228	31767	0.348	ng/ul	100
19) Chrysene	21.51	228	34200	0.325	ng/ul	100
21) Benzo(b)fluoranthene	23.24	252	28100	0.357	ng/ul	100
22) Benzo(k)fluoranthene	23.29	252	33106	0.377	ng/ul	100
23) Benzo(a)pyrene	23.91	252	26434	0.363	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	26.71	276	30067	0.318	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.74	278	25177	0.315	ng/ul	100
26) Benzo(g,h,i)perylene	27.53	276	28547	0.355	ng/ul	100

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

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