

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097862.D
 Acq On : 11 Oct 2018 18:04
 Operator : SJ/JU
 Sample : J5184-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC22

Quant Time: Oct 11 18:38:26 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 14:16:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	4808	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	24913	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	17972	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.40	188	1671214	0.40	ng/ul	0.11
16) Chrysene-d12	21.62	240	1350	0.40	ng/ul	0.14
20) Perylene-d12	24.22	264	12930	0.40	ng/ul	0.18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	10747	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.43	212	1761	0.00	ng/ul	0.11

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	83579	1.379	ng/ul	100
5) 2-Methylnaphthalene	12.36	142	33099	0.755	ng/ul	99
7) Acenaphthylene	14.27	152	18615	0.274	ng/ul#	89
8) Acenaphthene	14.61	153	106485	2.018	ng/ul	97
9) Fluorene	15.60	166	107468	1.561	ng/ul	99
12) Phenanthrene	17.44	178	620411	0.157	ng/ul	99
17) Pyrene	19.73	202	5730446	1424.880	ng/ul#	94
18) Benzo(a)anthracene	21.48	228	2683755	657.491	ng/ul	95
19) Chrysene	21.48	228	1543262	420.799	ng/ul	96
21) Benzo(b)fluoranthene	23.30	252	7021910	203.197	ng/ul	98
22) Benzo(k)fluoranthene	23.48	252	329173	8.899	ng/ul#	67
23) Benzo(a)pyrene	24.12	252	547477	16.136	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.80	276	1978380	51.366	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.93	278	116871	3.671	ng/ul#	63
26) Benzo(g,h,i)perylene	27.64	276	2293591	68.345	ng/ul	99

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

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