

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093198.D
 Acq On : 15 Jun 2017 8:38
 Operator : SJ/MA
 Sample : I3521-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B94

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:54:25 PM

Quant Time: Jun 15 11:23:13 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 07:58:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3647	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	19476	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12358	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	28874	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	28971	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	23690m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	6288	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	17417	0.22	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	22931	0.475	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	5331	0.161	ng/ul	98
7) Acenaphthylene	14.09	152	70125	1.322	ng/ul	96
8) Acenaphthene	14.43	153	6336	0.148	ng/ul	98
9) Fluorene	15.42	166	6054	0.121	ng/ul	91
12) Phenanthrene	17.14	178	60613	0.763	ng/ul#	88
13) Anthracene	17.22	178	100591	1.454	ng/ul#	86
15) Fluoranthene	19.16	202	910156	9.342	ng/ul	83
17) Pyrene	19.52	202	930926	10.896	ng/ul#	88
18) Benzo(a)anthracene	21.24	228	707703	9.158	ng/ul#	84
19) Chrysene	21.30	228	697475	8.701	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	845828	11.765	ng/ul	87
22) Benzo(k)fluoranthene	22.98	252	291129m	3.813	ng/ul	
23) Benzo(a)pyrene	23.56	252	389316m	5.727	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.19	276	252692m	3.210	ng/ul	
25) Dibenzo(a,h)anthracene	26.20	278	70679m	1.066	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	182270	2.700	ng/ul	97

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

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