

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093201.D
 Acq On : 15 Jun 2017 10:32
 Operator : SJ/MA
 Sample : I3520-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B41

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:54:33 PM

Quant Time: Jun 15 11:42:40 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	3657	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	19398	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	11779	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	26248	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	25209	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	20982m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	5957	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	13827	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	38275	0.795	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	8453	0.257	ng/ul	99
7) Acenaphthylene	14.09	152	146911	2.906	ng/ul	95
8) Acenaphthene	14.43	153	5120	0.126	ng/ul	97
9) Fluorene	15.42	166	7156	0.150	ng/ul	91
12) Phenanthrene	17.14	178	87213	1.208	ng/ul#	86
13) Anthracene	17.22	178	318227	5.061	ng/ul#	85
15) Fluoranthene	19.16	202	685338	7.738	ng/ul	84
17) Pyrene	19.52	202	1109383	14.923	ng/ul#	86
18) Benzo(a)anthracene	21.25	228	876620	13.037	ng/ul#	84
19) Chrysene	21.30	228	1008777	14.462	ng/ul	97
21) Benzo(b)fluoranthene	22.95	252	2229856	35.020	ng/ul	88
22) Benzo(k)fluoranthene	22.99	252	846410m	12.516	ng/ul	
23) Benzo(a)pyrene	23.58	252	1117445m	18.560	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.21	276	749474m	10.751	ng/ul	
25) Dibenzo(a,h)anthracene	26.21	278	211041m	3.595	ng/ul	
26) Benzo(g,h,i)perylene	26.98	276	549580	9.193	ng/ul	96

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

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