

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061517\
 Data File : BE093234.D
 Acq On : 16 Jun 2017 9:12
 Operator : SJ/MA
 Sample : I3522-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5A62

Manual Integrations
 APPROVED

mohammad
 6/19/2017 11:07:35 AM

Quant Time: Jun 16 14:34:32 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 05:36:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2473	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	12288	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	7708	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	16798	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	16507	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	13806m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	3196	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	9528	0.21	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.56	128	2887	0.095	ng/ul#	94
5) 2-Methylnaphthalene	12.18	142	4831	0.232	ng/ul	98
7) Acenaphthylene	14.08	152	193683	5.855	ng/ul	96
8) Acenaphthene	14.43	153	33444	1.253	ng/ul	98
9) Fluorene	15.42	166	86675	2.770	ng/ul	92
12) Phenanthrene	17.14	178	2489630	53.866	ng/ul#	83
13) Anthracene	17.22	178	529275	13.153	ng/ul#	86
15) Fluoranthene	19.17	202	4723919	83.344	ng/ul	84
17) Pyrene	19.53	202	3743915	76.909	ng/ul#	89
18) Benzo(a)anthracene	21.25	228	2313870	52.551	ng/ul#	85
19) Chrysene	21.30	228	2266454	49.622	ng/ul	95
21) Benzo(b)fluoranthene	22.95	252	2080013	49.645	ng/ul	88
22) Benzo(k)fluoranthene	22.99	252	878362m	19.739	ng/ul	
23) Benzo(a)pyrene	23.58	252	1479547m	37.348	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.21	276	836389m	18.234	ng/ul	
25) Dibenzo(a,h)anthracene	26.22	278	273565m	7.082	ng/ul	
26) Benzo(g,h,i)perylene	26.99	276	659726	16.771	ng/ul	96

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

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