

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\
 Data File : BE093293.D
 Acq On : 20 Jun 2017 22:15
 Operator : SJ/JU
 Sample : I3627-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5A03

Manual Integrations
 APPROVED

mohammad
 6/21/2017 12:18:57 PM

Quant Time: Jun 21 03:57:05 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 03:23:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	1803	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	9604	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	6027	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	14356	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	14949	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	12247m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	3570	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	10513	0.27	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.56	128	2129	0.089	ng/ul#	94
5) 2-Methylnaphthalene	12.18	142	378	0.023	ng/ul	100
7) Acenaphthylene	14.09	152	22427	0.867	ng/ul	95
8) Acenaphthene	14.42	153	746	0.036	ng/ul	93
9) Fluorene	15.42	166	995	0.041	ng/ul#	91
12) Phenanthrene	17.14	178	6798	0.172	ng/ul#	90
13) Anthracene	17.22	178	19981	0.581	ng/ul#	88
15) Fluoranthene	19.15	202	173243	3.576	ng/ul	84
17) Pyrene	19.52	202	418043	9.483	ng/ul#	86
18) Benzo(a)anthracene	21.24	228	161731	4.056	ng/ul#	84
19) Chrysene	21.29	228	185651	4.488	ng/ul	98
21) Benzo(b)fluoranthene	22.93	252	342222	9.208	ng/ul	86
22) Benzo(k)fluoranthene	22.97	252	108967m	2.761	ng/ul	
23) Benzo(a)pyrene	23.56	252	177667m	5.056	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.18	276	117696m	2.892	ng/ul	
25) Dibenzo(a,h)anthracene	26.20	278	29765m	0.869	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	75528	2.164	ng/ul	96

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

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