

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE062317\
 Data File : BE093350.D
 Acq On : 23 Jun 2017 23:15
 Operator : SJ/JU
 Sample : I3627-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5A93

Manual Integrations
 APPROVED

mohammad
 6/29/2017 8:33:34 AM

Quant Time: Jun 24 05:06:13 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 24 04:29:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	1614	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	8644	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5619	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	12901	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13029	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	11990m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	3236	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	8488	0.24	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.56	128	22494	1.049	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	8645	0.589	ng/ul	99
7) Acenaphthylene	14.09	152	72347	3.000	ng/ul	94
8) Acenaphthene	14.42	153	4122	0.212	ng/ul	98
9) Fluorene	15.41	166	44140	1.935	ng/ul#	90
12) Phenanthrene	17.14	178	492916	13.886	ng/ul#	89
13) Anthracene	17.22	178	2268404	73.398	ng/ul#	85
15) Fluoranthene	19.16	202	3301424	75.841	ng/ul	84
17) Pyrene	19.52	202	2896799	75.392	ng/ul#	89
18) Benzo(a)anthracene	21.25	228	1082236	31.140	ng/ul#	85
19) Chrysene	21.30	228	1546405	42.895	ng/ul	98
21) Benzo(b)fluoranthene	22.94	252	1391558	38.244	ng/ul	87
22) Benzo(k)fluoranthene	22.98	252	510165m	13.201	ng/ul	
23) Benzo(a)pyrene	23.57	252	687578m	19.985	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.19	276	433938m	10.893	ng/ul	
25) Dibenzo(a,h)anthracene	26.20	278	109153m	3.254	ng/ul	
26) Benzo(g,h,i)perylene	26.97	276	303778	8.892	ng/ul	96

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

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