

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_E\DATA\BE062417\
 Data File : BE093363.D
 Acq On : 24 Jun 2017 15:54
 Operator : SJ/JU
 Sample : I3625-09DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5D03DL

Manual Integrations
 APPROVED

mohammad
 6/29/2017 8:34:20 AM

Quant Time: Jun 26 01:50:01 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 01:13:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	1365	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	7226	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	4315	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	10853	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	11682	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	11474	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	734	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	2806	0.10	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.56	128	1422	0.079	ng/ul#	93
5) 2-Methylnaphthalene	12.18	142	379	0.031	ng/ul	98
7) Acenaphthylene	14.08	152	3384	0.183	ng/ul	99
8) Acenaphthene	14.42	153	996	0.067	ng/ul	98
9) Fluorene	15.41	166	1343	0.077	ng/ul	91
12) Phenanthrene	17.13	178	31091	1.041	ng/ul#	91
13) Anthracene	17.22	178	8679	0.334	ng/ul#	91
15) Fluoranthene	19.15	202	80505	2.198	ng/ul	84
17) Pyrene	19.51	202	80961	2.350	ng/ul#	83
18) Benzo(a)anthracene	21.24	228	49167	1.578	ng/ul#	85
19) Chrysene	21.29	228	52064	1.611	ng/ul	98
21) Benzo(b)fluoranthene	22.93	252	71729m	2.060	ng/ul	
22) Benzo(k)fluoranthene	22.97	252	26854m	0.726	ng/ul	
23) Benzo(a)pyrene	23.55	252	42429	1.289	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	26.18	276	26570	0.697	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.19	278	7864	0.245	ng/ul#	89
26) Benzo(g,h,i)perylene	26.96	276	20864	0.638	ng/ul	95

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

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