

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094730.D
 Acq On : 4 Nov 2017 4:37
 Operator : SJ/JU
 Sample : I6032-02 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-31(5-5.5)-101817

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:17:06 PM

Quant Time: Nov 04 04:24:04 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 04 02:38:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1698	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.68	136	10214	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5656	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	12102	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	11825	0.40	ng/ul	-0.01
20) Perylene-d12	23.95	264	13140	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	789	0.05	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	1966	0.05	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	31089	1.245	ng/ul#	91
5) 2-Methylnaphthalene	12.35	142	6517	0.373	ng/ul	98
7) Acenaphthylene	14.24	152	4946	0.193	ng/ul	99
8) Acenaphthene	14.57	153	3187	0.173	ng/ul	99
9) Fluorene	15.56	166	3700	0.179	ng/ul	93
12) Phenanthrene	17.29	178	110970	3.472	ng/ul#	92
13) Anthracene	17.38	178	28614	0.907	ng/ul#	92
15) Fluoranthene	19.30	202	178313	4.825	ng/ul	84
17) Pyrene	19.66	202	153710	4.205	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	84452	2.498	ng/ul#	86
19) Chrysene	21.46	228	80425	2.302	ng/ul	99
21) Benzo(b)fluoranthene	23.17	252	97925m	2.649	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	35350m	0.892	ng/ul	
23) Benzo(a)pyrene	23.84	252	67235	1.820	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.65	276	39385	1.030	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.64	278	9505	0.295	ng/ul#	95
26) Benzo(g,h,i)perylene	27.49	276	30629	0.998	ng/ul	98

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

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