

Data Path : Z:\HPCHEM1\BNA_E\Data\BE103117\
 Data File : BE094668.D
 Acq On : 31 Oct 2017 21:17
 Operator : SJ/JU
 Sample : I5873-04RE 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-16(0-1)_101217RE

Manual Integrations
 APPROVED

Sohil
 11/1/2017 4:29:45 PM

Quant Time: Nov 02 03:16:25 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 09:37:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1313	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	7594	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	7519	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8830	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	8892	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	8873	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	1860	0.15	ng/ul	-0.04
14) Fluoranthene-d10	19.28	212	18898	0.72	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.73	128	28491	1.534	ng/ul#	92
5) 2-Methylnaphthalene	12.34	142	34763	2.676	ng/ul	97
7) Acenaphthylene	14.24	152	7867	0.231	ng/ul#	1
8) Acenaphthene	14.59	153	3248	0.133	ng/ul#	32
9) Fluorene	15.57	166	6047	0.220	ng/ul#	55
12) Phenanthrene	17.29	178	33629	1.442	ng/ul	94
15) Fluoranthene	19.31	202	15897	0.590	ng/ul	83
17) Pyrene	19.67	202	32108	1.168	ng/ul#	83
18) Benzo(a)anthracene	21.41	228	9177	0.361	ng/ul#	40
19) Chrysene	21.46	228	12532	0.477	ng/ul#	63
21) Benzo(b)fluoranthene	23.19	252	17918m	0.718	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	4691m	0.175	ng/ul	
23) Benzo(a)pyrene	23.85	252	10083	0.404	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	26.68	276	8535	0.331	ng/ul#	84
25) Dibenzo(a,h)anthracene	26.66	278	2479	0.114	ng/ul#	1
26) Benzo(g,h,i)perylene	27.52	276	9449	0.456	ng/ul#	41

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

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