

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE100717\
 Data File : BE094209.D
 Acq On : 7 Oct 2017 19:08
 Operator : SJ/JU
 Sample : I5449-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-60(0-1)-092617

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:53:05 PM

Quant Time: Oct 08 03:44:35 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1327	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7121	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4363	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	8675m	0.40	ng/ul	-0.04
16) Chrysene-d12	21.41	240	8610	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7925m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	3116	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	6774	0.23	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.74	128	27904	1.60	ng/ul#	91
5) 2-Methylnaphthalene	12.34	142	10274	0.91	ng/ul	98
7) Acenaphthylene	14.24	152	10603	0.62	ng/ul	99
8) Acenaphthene	14.57	153	33739	2.41	ng/ul	97
9) Fluorene	15.56	166	41308	2.52	ng/ul	92
12) Phenanthrene	17.29	178	800783	35.32	ng/ul#	92
13) Anthracene	17.38	178	211271	9.58	ng/ul#	91
15) Fluoranthene	19.30	202	1052937	35.35	ng/ul	84
17) Pyrene	19.66	202	1036775	43.28	ng/ul#	81
18) Benzo(a)anthracene	21.40	228	549219	24.04	ng/ul#	87
19) Chrysene	21.45	228	507821	19.25	ng/ul	99
21) Benzo(b)fluoranthene	23.15	252	565202m	26.25	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	157249m	6.32	ng/ul	
23) Benzo(a)pyrene	23.82	252	434457m	19.42	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.59	276	256811m	11.22	ng/ul	
25) Dibenzo(a,h)anthracene	26.59	278	70259m	3.66	ng/ul	
26) Benzo(g,h,i)perylene	27.42	276	219844m	11.14	ng/ul	

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

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