

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE100717\
 Data File : BE094211.D
 Acq On : 7 Oct 2017 20:22
 Operator : SJ/JU
 Sample : I5449-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-60(5-7)-092617

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:53:09 PM

Quant Time: Oct 08 03:51:07 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	7.91	152	1164	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	6492	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4018	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	8106	0.40	ng/ul	-0.03
16) Chrysene-d12	21.41	240	7920	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7947m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	1970	0.20	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	4868	0.18	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	17117	1.08	ng/ul#	91
5) 2-Methylnaphthalene	12.34	142	6507	0.63	ng/ul	98
7) Acenaphthylene	14.24	152	5963	0.38	ng/ul	95
8) Acenaphthene	14.57	153	4907	0.38	ng/ul	98
9) Fluorene	15.56	166	6694	0.44	ng/ul	92
12) Phenanthrene	17.29	178	180500	8.52	ng/ul#	92
13) Anthracene	17.38	178	41305	2.00	ng/ul#	92
15) Fluoranthene	19.30	202	348516	12.52	ng/ul	83
17) Pyrene	19.66	202	332990	15.11	ng/ul#	80
18) Benzo(a)anthracene	21.39	228	194867	9.27	ng/ul#	86
19) Chrysene	21.45	228	193624	7.98	ng/ul	98
21) Benzo(b)fluoranthene	23.15	252	248985m	11.53	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	78827m	3.16	ng/ul	
23) Benzo(a)pyrene	23.81	252	177552m	7.91	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.58	276	128093m	5.58	ng/ul	
25) Dibenzo(a,h)anthracene	26.58	278	35145m	1.83	ng/ul	
26) Benzo(g,h,i)perylene	27.40	276	116792m	5.90	ng/ul	

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

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