

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094335.D
 Acq On : 13 Oct 2017 22:26
 Operator : SJ/JU
 Sample : I5568-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-29(1-3)-092917

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:22:59 PM

Quant Time: Oct 14 04:29:31 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 03:57:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1904	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	9241	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	5672	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	10763	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	9372	0.40	ng/ul	0.00
20) Perylene-d12	24.00	264	14719m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3181	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	6336	0.18	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.76	128	33353	1.47	ng/ul#	92
5) 2-Methylnaphthalene	12.37	142	17029	1.16	ng/ul	99
7) Acenaphthylene	14.26	152	7202	0.33	ng/ul#	83
8) Acenaphthene	14.60	153	88058	4.84	ng/ul	97
9) Fluorene	15.58	166	86058	4.04	ng/ul#	92
12) Phenanthrene	17.31	178	1142651	40.63	ng/ul#	87
13) Anthracene	17.40	178	328469	12.01	ng/ul#	88
15) Fluoranthene	19.34	202	2785841	75.38	ng/ul	84
17) Pyrene	19.70	202	2460456	94.36	ng/ul#	82
18) Benzo(a)anthracene	21.43	228	1830025	73.60	ng/ul#	87
19) Chrysene	21.49	228	1685887	58.72	ng/ul	97
21) Benzo(b)fluoranthene	23.23	252	2112306	52.83	ng/ul	87
22) Benzo(k)fluoranthene	23.27	252	794261m	17.19	ng/ul	
23) Benzo(a)pyrene	23.90	252	1566575m	37.70	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.73	276	907736m	21.36	ng/ul	
25) Dibenzo(a,h)anthracene	26.72	278	274575m	7.70	ng/ul	
26) Benzo(g,h,i)perylene	27.58	276	782050m	21.33	ng/ul	

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

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