

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094241.D
 Acq On : 10 Oct 2017 3:36
 Operator : SJ/JU
 Sample : I5522-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Sohil
 10/10/2017 4:57:33 PM

Quant Time: Oct 10 10:53:10 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 09 04:05:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2716	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13659	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	8112	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	16678	0.40	ng/ul	-0.04
16) Chrysene-d12	21.41	240	15727	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	15868m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	4973	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	11357	0.20	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	20665	0.618	ng/ul#	92
5) 2-Methylnaphthalene	12.34	142	14915	0.687	ng/ul	98
7) Acenaphthylene	14.23	152	27962	0.884	ng/ul	98
8) Acenaphthene	14.57	153	34799	1.337	ng/ul	97
9) Fluorene	15.56	166	39526	1.296	ng/ul	92
12) Phenanthrene	17.29	178	795337	18.249	ng/ul#	93
13) Anthracene	17.38	178	182953	4.316	ng/ul#	92
15) Fluoranthene	19.30	202	1889521	32.995	ng/ul	84
17) Pyrene	19.67	202	1739366	39.750	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	1022342	24.504	ng/ul#	86
19) Chrysene	21.45	228	976270	20.262	ng/ul	98
21) Benzo(b)fluoranthene	23.16	252	1287429m	29.867	ng/ul	
22) Benzo(k)fluoranthene	23.20	252	491024m	9.855	ng/ul	
23) Benzo(a)pyrene	23.82	252	931203m	20.789	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.60	276	611068m	13.336	ng/ul	
25) Dibenzo(a,h)anthracene	26.60	278	164625m	4.283	ng/ul	
26) Benzo(a,h,i)perylene	27.42	276	484588m	12.261	ng/ul	

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

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