

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE100717\
 Data File : BE094207.D
 Acq On : 7 Oct 2017 17:53
 Operator : SJ/JU
 Sample : I5449-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-60(FILL)-092617

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:53:00 PM

Quant Time: Oct 08 03:35:02 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	1246	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	6722	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4286	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	8406m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.42	240	8137	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	7739m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	2717	0.26	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	5957	0.21	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	65512	3.98	ng/ul#	91
5) 2-Methylnaphthalene	12.34	142	25175	2.36	ng/ul	98
7) Acenaphthylene	14.24	152	28873	1.73	ng/ul	99
8) Acenaphthene	14.57	153	38526	2.80	ng/ul	98
9) Fluorene	15.56	166	39382	2.44	ng/ul	93
12) Phenanthrene	17.29	178	917561	41.77	ng/ul#	93
13) Anthracene	17.38	178	221461	10.37	ng/ul#	91
15) Fluoranthene	19.30	202	1633597	56.60	ng/ul	84
17) Pyrene	19.66	202	1540843	68.06	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	870383	40.32	ng/ul#	87
19) Chrysene	21.45	228	855351	34.31	ng/ul	97
21) Benzo(b)fluoranthene	23.17	252	1154192m	54.90	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	322240m	13.26	ng/ul	
23) Benzo(a)pyrene	23.83	252	810607m	37.11	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.61	276	580988m	26.00	ng/ul	
25) Dibenzo(a,h)anthracene	26.61	278	149592m	7.98	ng/ul	
26) Benzo(g,h,i)perylene	27.43	276	516163m	26.78	ng/ul	

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

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