

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097424.D
 Acq On : 7 Sep 2018 14:34
 Operator : SJ/JU
 Sample : J4688-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z23

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:42:55 PM

Quant Time: Sep 08 00:35:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 07 23:49:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	862	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4586	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3362	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9040m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10593m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	10163m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	1618	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	6835m	0.23	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.17	128	1932	0.173	ng/ul#	95
5) 2-Methylnaphthalene	11.79	142	1186	0.168	ng/ul	97
7) Acenaphthylene	13.72	152	2482	0.203	ng/ul	97
8) Acenaphthene	14.07	153	1558	0.148	ng/ul	93
9) Fluorene	15.07	166	1587	0.132	ng/ul#	91
12) Phenanthrene	16.80	178	40184m	1.727	ng/ul	
13) Anthracene	16.89	178	7271m	0.372	ng/ul	
15) Fluoranthene	18.83	202	98488m	3.294	ng/ul	
17) Pyrene	19.20	202	91950	3.226	ng/ul#	78
18) Benzo(a)anthracene	20.95	228	50872m	1.869	ng/ul	
19) Chrysene	21.00	228	56504	1.802	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	75788m	2.785	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	25117m	0.828	ng/ul	
23) Benzo(a)pyrene	23.10	252	45602m	1.811	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.48	276	32785m	1.005	ng/ul	
25) Dibenzo(a,h)anthracene	25.50	278	8754m	0.317	ng/ul	
26) Benzo(g,h,i)perylene	26.18	276	30697m	1.103	ng/ul	

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

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