

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097423.D
 Acq On : 7 Sep 2018 13:55
 Operator : SJ/JU
 Sample : J4688-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z20

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:42:48 PM

Quant Time: Sep 08 00:29:26 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	7.37	152	938	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4979	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3522	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9267m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10498m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	8594m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	1670	0.22	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	6240m	0.20	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	7614	0.627	ng/ul#	93
5) 2-Methylnaphthalene	11.79	142	7760	1.011	ng/ul	97
7) Acenaphthylene	13.72	152	1543	0.120	ng/ul#	80
8) Acenaphthene	14.07	153	587	0.053	ng/ul#	89
9) Fluorene	15.07	166	980	0.078	ng/ul#	67
12) Phenanthrene	16.80	178	34747m	1.457	ng/ul	
13) Anthracene	16.89	178	2940m	0.147	ng/ul	
15) Fluoranthene	18.83	202	45611m	1.488	ng/ul	
17) Pyrene	19.20	202	46692	1.653	ng/ul#	79
18) Benzo(a)anthracene	20.95	228	23943m	0.888	ng/ul	
19) Chrysene	21.00	228	35852	1.154	ng/ul	95
21) Benzo(b)fluoranthene	22.53	252	34370m	1.493	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	11501m	0.448	ng/ul	
23) Benzo(a)pyrene	23.10	252	23784m	1.117	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.48	276	15771m	0.571	ng/ul	
25) Dibenzo(a,h)anthracene	25.50	278	4613m	0.197	ng/ul	
26) Benzo(g,h,i)perylene	26.18	276	16086m	0.684	ng/ul	

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

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