

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032818\
 Data File : BE095901.D
 Acq On : 29 Mar 2018 5:39
 Operator : SJ/JU
 Sample : J2060-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AS3

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:19:05 PM

Quant Time: Mar 29 07:52:39 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 07:00:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	2055	0.40	ng/ul	0.00
2) Naphthalene-d8	11.24	136	6296	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	4152	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9104m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	8455m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	9636m	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.79	152	3175	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	8315m	0.29	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.29	128	2991	0.170	ng/ul#	92
5) 2-Methylnaphthalene	12.87	142	1221	0.100	ng/ul	99
8) Acenaphthene	15.06	153	5912	0.374	ng/ul	94
9) Fluorene	16.03	166	4121	0.241	ng/ul	92
12) Phenanthrene	17.75	178	118143m	4.333	ng/ul	
13) Anthracene	17.84	178	33597m	1.318	ng/ul	
15) Fluoranthene	19.72	202	357113m	10.813	ng/ul	
17) Pyrene	20.07	202	364125	11.342	ng/ul#	77
18) Benzo(a)anthracene	21.77	228	229900m	8.427	ng/ul	
19) Chrysene	21.83	228	201431	7.252	ng/ul	97
21) Benzo(b)fluoranthene	23.61	252	249493m	7.475	ng/ul	
22) Benzo(k)fluoranthene	23.66	252	89151m	2.810	ng/ul	
23) Benzo(a)pyrene	24.31	252	152574m	5.007	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.23	276	85625m	2.534	ng/ul	
25) Dibenzo(a,h)anthracene	27.23	278	25094m	0.929	ng/ul	
26) Benzo(a,h,i)perylene	28.11	276	71171m	2.452	ng/ul	

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

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