

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112119\
 Data File : BN008690.D
 Acq On : 21 Nov 2019 22:51
 Operator : JU
 Sample : K5851-15DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB3DL

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:23:49 PM

Quant Time: Nov 22 07:11:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 06:30:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3948	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	14095	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	8220	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	16408	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	13633	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	14060	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	417	0.02	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	1113	0.02	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	9613	0.226	ng/ul	99
5) 2-Methylnaphthalene	12.03	142	8400	0.283	ng/ul	100
7) Acenaphthylene	13.95	152	1376	0.030	ng/ul#	79
8) Acenaphthene	14.29	153	1531	0.045	ng/ul	92
9) Fluorene	15.29	166	2002	0.051	ng/ul#	89
12) Phenanthrene	17.02	178	54269	0.981	ng/ul	98
13) Anthracene	17.11	178	4613	0.088	ng/ul#	87
15) Fluoranthene	19.04	202	77685	1.143	ng/ul	94
17) Pyrene	19.40	202	62623	1.145	ng/ul	97
18) Benzo(a)anthracene	21.15	228	16319	0.298	ng/ul#	92
19) Chrysene	21.21	228	24700	0.459	ng/ul#	95
21) Benzo(b)fluoranthene	22.69	252	23662m	0.408	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	8832m	0.154	ng/ul	
23) Benzo(a)pyrene	23.24	252	12602	0.232	ng/ul#	53
24) Indeno(1,2,3-cd)pyrene	25.47	276	8699	0.137	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.47	278	2421	0.047	ng/ul#	1
26) Benzo(a,h,i)perylene	26.12	276	9350	0.176	ng/ul#	81

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

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