

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051619\
 Data File : BN005716.D
 Acq On : 16 May 2019 23:11
 Operator : JU/SJ
 Sample : K2690-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5160

Manual Integrations
 APPROVED

mohammad
 5/17/2019 3:36:08 PM

Quant Time: May 17 14:05:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 04:47:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1425	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	5962	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	3934	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	9096m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	5758m	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	5400m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	2852	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	7629m	0.27	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.39	128	3612	0.229	ng/ul	98
5) 2-Methylnaphthalene	12.03	142	922	0.086	ng/ul	99
7) Acenaphthylene	13.94	152	681	0.034	ng/ul#	71
8) Acenaphthene	14.29	153	416	0.030	ng/ul	90
9) Fluorene	15.29	166	506	0.031	ng/ul#	85
12) Phenanthrene	17.02	178	4595m	0.185	ng/ul	
13) Anthracene	17.12	178	1213m	0.049	ng/ul	
15) Fluoranthene	19.06	202	3682m	0.107	ng/ul	
17) Pyrene	19.42	202	5031m	0.237	ng/ul	
18) Benzo(a)anthracene	21.20	228	1909m	0.096	ng/ul	
19) Chrysene	21.25	228	2698m	0.111	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	3871m	0.238	ng/ul	
23) Benzo(a)pyrene	23.33	252	3002m	0.165	ng/ul	
26) Benzo(g,h,i)perylene	26.31	276	5108	0.295	ng/ul#	24

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

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