

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101420\
 Data File : BN012283.D
 Acq On : 17 Oct 2020 00:54
 Operator : CG/JU
 Sample : L4201-17DL 10X
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK3DL

Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:22:17 PM

Quant Time: Oct 17 04:31:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 23:42:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2181	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	9246	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	5269	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	10400	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	8502	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	8722	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	237	0.02	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	491	0.02	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	13.97	152	777	0.034	ng/ul#	80
8) Acenaphthene	14.32	153	1154	0.060	ng/ul	97
9) Fluorene	15.31	166	2082	0.097	ng/ul	98
12) Phenanthrene	17.05	178	29038	0.876	ng/ul	98
13) Anthracene	17.14	178	8465	0.298	ng/ul	100
15) Fluoranthene	19.07	202	38770	1.000	ng/ul	98
17) Pyrene	19.44	202	30739	0.802	ng/ul	99
18) Benzo(a)anthracene	21.19	228	17196	0.546	ng/ul	98
19) Chrysene	21.24	228	14345	0.374	ng/ul	97
21) Benzo(b)fluoranthene	22.74	252	16847m	0.478	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	6672m	0.171	ng/ul	
23) Benzo(a)pyrene	23.30	252	11697	0.341	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.58	276	7237	0.164	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	2136	0.061	ng/ul#	36
26) Benzo(g,h,i)perylene	26.24	276	5721	0.142	ng/ul#	82

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

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