

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101420\
 Data File : BN012207.D
 Acq On : 14 Oct 2020 22:43
 Operator : CG/JU
 Sample : L4166-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

mohammad
 10/15/2020 8:21:08 AM

Quant Time: Oct 15 01:18:40 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 : Thu Oct 15 00:46:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1190	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4850	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	2927	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	6198	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	5969	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	6579	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1450	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	3524	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	7173	0.512	ng/ul	98
5) 2-Methylnaphthalene	12.07	142	885	0.100	ng/ul	98
7) Acenaphthylene	13.98	152	2086	0.164	ng/ul#	90
8) Acenaphthene	14.32	153	36228	3.375	ng/ul	99
9) Fluorene	15.31	166	13875	1.161	ng/ul	100
12) Phenanthrene	17.05	178	27768	1.405	ng/ul	98
13) Anthracene	17.14	178	30349	1.791	ng/ul	97
15) Fluoranthene	19.07	202	158631	6.866	ng/ul	97
17) Pyrene	19.44	202	110899	4.121	ng/ul	99
18) Benzo(a)anthracene	21.19	228	36903	1.669	ng/ul	99
19) Chrysene	21.24	228	51175	1.900	ng/ul	98
21) Benzo(b)fluoranthene	22.74	252	37319m	1.404	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	16029m	0.545	ng/ul	
23) Benzo(a)pyrene	23.30	252	21947m	0.849	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.57	276	11067	0.333	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	3276	0.123	ng/ul#	83
26) Benzo(a,h,i)perylene	26.24	276	9961	0.327	ng/ul	99

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

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