

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN013012.D
 Acq On : 09 Dec 2020 14:54
 Operator : CG/JU
 Sample : L4862-10
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BB5

Manual Integrations
 APPROVED

mohammad
 12/9/2020 5:39:38 PM

Quant Time: Dec 09 16:01:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 07:33:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1120	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.14	136	4491	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.05	164	2834	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	5757	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	3906	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	5159	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	1311	0.20	ng/ul	-0.02
14) Fluoranthene-d10	18.85	212	2617	0.17	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.19	128	23099	1.778	ng/ul#	90
5) 2-Methylnaphthalene	11.82	142	17980	2.106	ng/ul	99
7) Acenaphthylene	13.76	152	41001	3.057	ng/ul	95
8) Acenaphthene	14.11	153	25404	2.309	ng/ul	97
9) Fluorene	15.11	166	30934	2.450	ng/ul	98
11) Pentachlorophenol	16.47	266	185	0.111	ng/ul	97
12) Phenanthrene	16.85	178	1323533	68.568	ng/ul	97
13) Anthracene	16.94	178	338306	20.594	ng/ul	94
15) Fluoranthene	18.89	202	1922285	83.805	ng/ul	99
17) Pyrene	19.26	202	1533511	83.119	ng/ul	99
18) Benzo(a)anthracene	21.02	228	847199	52.424	ng/ul	99
19) Chrysene	21.08	228	706030	39.542	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	719803m	30.159	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	301103m	11.414	ng/ul	
23) Benzo(a)pyrene	23.06	252	512818	23.156	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.21	276	275155	9.459	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.21	278	85307	3.708	ng/ul	97
26) Benzo(g,h,i)perylene	25.84	276	248106	9.429	ng/ul	96

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

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